

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
PERMIT TO CONSTRUCT

PERMIT NO. 07-001

Lovell - Southeast Infrastructure Improvement Project
PWS # WY5600031

This permit hereby authorizes the applicant:

Bruce Morrison, Mayor
Town of Lovell
P.O. Box 188
Lovell, WY 82431

to construct water main and sewer main replacements consisting of approximately 10,000 linear feet (LF) of 6-inch and 8-inch PVC water main and 10,000 LF of 6-inch and 8-inch PVC sewer main; according to the procedures and conditions of the application number 07-001. The facility is located within NW $\frac{1}{4}$, Section 14, Township 56 North and Range 96 West in the county of Big Horn, in the State of Wyoming. All construction, installation, or modification allowed by this permit shall be completed by January 29, 2010.

The issuance of this permit confirms that the Wyoming Department of Environmental Quality (DEQ) has evaluated the application submitted by the permittee and determined that it meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the engineer's design are the responsibility of the permittee, owner, and operator.

Granting this permit does not imply that DEQ guarantees or ensures that the permitted facility, when constructed, will meet applicable discharge permit conditions or other effluent or operational requirements. Compliance with discharge standards remains the responsibility of the permittee.

Nothing in this permit constitutes an endorsement by DEQ of the construction or the design of the facility described herein. This permit verifies only that the submitted application meets the design and construction standards imposed by Wyoming statutes, rules and regulations. The DEQ assumes no liability for, and does not in any way guarantee or warrant the performance or operation of the permitted facility. The permittee, owner and operator are solely responsible for any liability arising from the construction or operation of the permitted facility. By issuing this permit, the State of Wyoming does not waive its sovereign immunity.

The permittee shall allow authorized representatives from DEQ to enter and inspect any property, premise or place on or at which the facility is located or is being constructed or installed for the purpose of investigating actual or potential sources of water pollution, and for determining compliance or non-compliance with any rules, regulations, standards, permits or orders.

Nothing in this permit shall be construed to preclude the institution of any legal action or other proceeding to enforce any applicable provision of law or rules and regulations. It is the duty of the permittee, owner and operator to comply with all applicable federal, state and local laws or regulations in the exercise of its activities authorized by this permit.

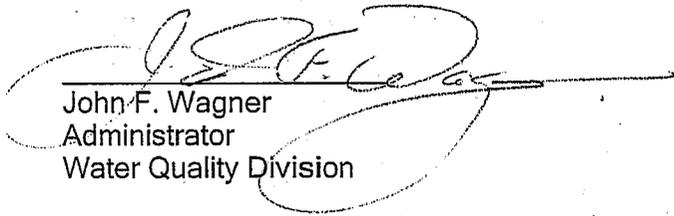
The issuance of this permit does not convey any property rights in either real or personal property or any invasion of personal rights, or any infringement of federal, state or local laws or regulations.

The permittee shall construct and operate the permitted facility in accordance with the statements, representations, procedures, terms and conditions of the permit application, supporting documents and permit. This permit does not relieve the permittee from any duty to obtain any other permit or authorization that may be required by any provision of federal, state or local laws.

In carrying out its activities authorized by this permit, the permittee, owner and operator shall comply with all of the following permit conditions:

- 1 of 3 The applicant will provide immediate oral or written notice to the Wyoming Department of Environmental Quality, Water Quality Division (WQD), Northwest District Engineer, 510 Meadowview Drive, Lander, WY 82520, 307-332-3144, FAX 307-332-3183, in accordance with the provisions of Section 11, Chapter 3, Wyoming Water Quality Rules and Regulations of any changes or modifications which are not consistent with the terms and conditions of this permit.
- 2 of 3 Within sixty days of completion of construction of the authorized facility, the applicant will submit to the Northwest District a certification of completion signed by the Engineer of Record or the owner. A form titled "Certificate of Completion" has been provided.
- a. Date that construction of the facility was completed; and
 - b. Date that the facility was placed in operation; and
 - c. Certification the facility was constructed in accordance with the terms and conditions of the permit; or
 - d. Certification the facility was completed with changes or modifications. Submittal of as-constructed plans and specifications for the system as it was constructed, certified by an engineer if appropriate is required. All modifications or deviations from the authorized plans must be highlighted.
- 3 of 3 The review and approval of this permit is based upon the items identified in the attached "Statement of Basis".

AUTHORIZED BY:


John F. Wagner
Administrator
Water Quality Division


John V. Corra
Director
Department of Environmental Quality

1/31/07
Date of Issuance

ARK 1/30/7
JSB/rm/7-0095

STATEMENT OF BASIS

1. Permit Number: 07-001

2. Application reviewed for compliance with the following regulations:

Chapters 3, 11 and 12 of the Wyoming Water Quality Rules and Regulations.

3. Does the permit comply with all applicable regulations identified above?

The approval is based upon a deviation from applicable regulations in accordance with Section 5 of Chapter 11.

4. Facilities include components not specifically covered by regulations and approval is based upon a deviation from applicable regulations in accordance with Section 5 of applicable regulations.

a. Identify specific sections of the regulations for which a deviation is approved and briefly summarize the regulations.

The permit includes approval to deviate from the following regulatory requirements:

1) Chapter 11, Section 9(c)(i)(C) sets the minimum slope for 6-inch and 8-inch sewage collection mains at not less than 0.006 ft/ft and 0.004 ft/ft, respectively.

2) Chapter 11, Section 9(d)(i) limits the spacing between manholes to 400 feet for sewer mains 15 inches or less in diameter.

3) Chapter 11, Section 9(d) requires that manholes be placed at all vertical and horizontal changes in alignment.

4) Chapter 11, Section 9(b)(v) requires that piping shall be subjected to leakage tests.

b. Briefly state the basis for the deviation.

1) The WDEQ/WDQ flat grade sewer variance policy 13.9.13 places a lower limit on 6-inch and 8-inch sewer slopes at respectively 0.003 ft/ft and 0.002 ft/ft. The specifications require that the pipe be installed with a laser and full time inspection will be provided.

2) The spacing between the Town of Lovell's intersections is approximately 540 feet. The Town has equipment capable of cleaning sewer mains with manholes at the mentioned spacing between manholes.

3) The new sewer mains are a replacement of the existing mains and must be installed close to the same slope as the existing mains to ensure that existing services can be reconnected. In lieu of an addition manhole at the end of a block with no flow from another block, sewer mains are extended to the next intersection and connected to the manhole. This will allow access to the pipe for maintenance. Because the purpose of connecting to the main is not for flow, the invert will be 6 inches above the pipes carrying wastewater. To accomplish this, the design calls for a change in the vertical alignment upstream of last service.

4) Because the sewer main is replacing an existing main, it will be impractical to stop all wastewater flow for a length of time adequate to install and pressure test the sewer mains. The specifications require that each joint will be checked with a feeler gauge to ensure that the o-rings are not twisted or seated improperly. A laser will be utilized to ensure that the pipe is installed straight.

5. If Section 17 of Chapter 3 review is required indicate the basis for determining groundwater will be protected.

Public water and sewerage systems are exempted from review by Chapter 3, Section 17.

6. Documentation of Statement of Basis: The archive file for this permit includes adequate documentation of all sections of this Statement of Basis.

CERTIFICATION

The issuance of this permit is based upon a review of the application package submitted in accordance with the requirements of Chapter 3, Section 6, Wyoming Water Quality Rules and Regulations. This review was performed by James S. Brough, jbroug@state.wy.us, Environmental Engineer and completed on January 29, 2007. Permit issuance is recommended based upon statements, representations, and procedures presented in the permit application and supporting documents permit conditions, and the items identified in this "Statement of Basis."

Cc: Steve Gerber, P.E., HKM Engineering, Inc., P.O. Box 1655, Lander, WY 82520

F:\DIVISIONWQDW&WW Section\2007 Permits & Reviews\07-001.pc.jsb.doc



Department of Environmental Quality



To protect, conserve and enhance the quality of Wyoming's environment for the benefit of current and future generations.

Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

February 22, 2007

Mr. Douglas T. Marquiss
Silverado LLC
Wilson & Wilson Mortgage Co., Inc.
6986 Poudre Canyon Hwy
Bellvue, CO 80512

RE: Rock Springs - Silverado Business Park Water Main Extensions - Permit Number 07-002,
NW1/4 Section 25, T19N, R105W, Sweetwater County, Wyoming

Dear Mr. Marquiss:

The above application for coverage under General Permit to Construct a water main extensions consisting of ten 4-inch water services and one fire hydrant in accordance with Chapter 3, Section 7, Chapter 12, Section 14 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct the facility in accordance with the general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permits.

If you have any questions, please contact me at 307-332-3144.

Sincerely,

Mark Baron P.E.
Southwest District Engineer
Water Quality Division

xc: IPS, Cheyenne
Amy Allen, P.E., JFC Engineers and Surveyors, 1515 Ninth Street, Suite A,
Rock Springs, WY 82901

encl: General Permit for a Public Water Supply Distribution System

Lander Field Office • 510 Meadowview Drive • Lander, WY 82520 • <http://deq.state.wy.us>

ABANDONED MINES
(307) 332-5085
FAX 332-7726

AIR QUALITY
(307) 332-6755
FAX 332-7726

LAND QUALITY
(307) 332-3047
FAX 332-7726

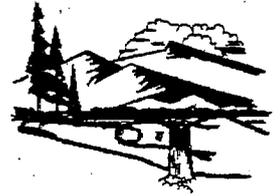
SOLID & HAZARDOUS WASTE
(307) 332-6924
FAX 332-7726

WATER QUALITY
(307) 332-3144
FAX 332-3183





Department of Environmental Quality



To protect, conserve and enhance the quality of Wyoming's environment for the benefit of current and future generations.

Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

February 15, 2008 7

Bruce S. Plott
B.P. America
P.O. Box 829
Evanston, WY 82921

RE: B.P. America, Painter Plant Control Building Septic System - Permit Number 07-003R,
N1/4 Sec 5 T15N,R119, Uinta County, WY

Dear Bruce S. Plott:

The above application for coverage under General Permit to Construct a small wastewater treatment facility consisting of a 2500 gallon septic tank with two chambers and multiple trench infiltrators to serve a 40 office building, in accordance with Chapter 3, and Chapter 11 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, the facility in accordance with the general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit.

If you have any questions, please contact me at 307-332-3144.

Sincerely,

Perry Roberson
Environmental Senior Analyst
Water Quality Division

Mark Baron P.E.
Southwest District Engineer
Water Quality Division

xc: IPS, Cheyenne
Brent Sanders, P.E.

encl: General Permit for Small Wastewater Treatment Systems

Lander Field Office • 510 Meadowview Drive • Lander, WY 82520 • <http://deq.state.wy.us>

ABANDONED MINES
(307) 332-5085
FAX 332-7726

AIR QUALITY
(307) 332-6755
FAX 332-7726

LAND QUALITY
(307) 332-3047
FAX 332-7726

SOLID & HAZARDOUS WASTE
(307) 332-6924
FAX 332-7726

WATER QUALITY
(307) 332-3144
FAX 332-3183





Department of Environmental Quality

To protect, conserve and enhance the quality of Wyoming's environment for the benefit of current and future generations.



Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

January 23, 2007

Bill Urbigkit, Public Works Director
City of Riverton
816 North Federal Blvd.
Riverton, WY 82501

RE: 12th Street Water Line Loop, Permit Number: 07-004, Section 35, T1N, R4E,
Fremont County

Dear Mr. Urbigkit:

The above application for coverage under General Permit to install approximately 1,845 linear feet of 8-inch water to provide looping and addition fire suppression capacity has been reviewed in accordance with Chapter 3, Section 7; and Chapter 12, Section 14 of the Wyoming Water Quality Rules and Regulations and is hereby approved.

You are authorized to construct, the facility in accordance with the general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit.

If you have any questions, please contact James Brough at 307-332-3144.

Sincerely,

James Brough, P.E.
Environmental Engineer
Water Quality Division

xc: IPS, Cheyenne
David G. Myers, P.E., Stetson Engineering, Inc., P.O. Box 1836, Riverton, WY 82501

encl: General Permit For a Public Water Supply System

Lander Field Office • 510 Meadowview Drive • Lander, WY 82520 • <http://deq.state.wy.us>

ABANDONED MINES
(307) 332-5085
FAX 332-7726

AIR QUALITY
(307) 332-6755
FAX 332-7726

LAND QUALITY
(307) 332-3047
FAX 332-7726

SOLID & HAZARDOUS WASTE
(307) 332-6924
FAX 332-7726

WATER QUALITY
(307) 332-3144
FAX 332-3183





Department of Environmental Quality



To protect, conserve and enhance the quality of Wyoming's environment for the benefit of current and future generations.

Dave Freudenthal, Governor

John Corra, Director

January 12, 2007

Cheyenne Board of Public Utilities
P.O. Box 1469
Cheyenne WY 82003

RE: Cuzin Louie's Restraurant, Application No. **07-005**, Laramie County

Dear Mr. Pecenka:

The above application for coverage under General Permit to Construct, Install, Modify or Operate Extensions to or Modifications of Existing Public Water Supply Distribution Systems and of Existing Sewage Collection Systems described as a fire hydrant and a 4" diameter building fire line, NE1/4 Section 29 T14N R66W; Laramie County, in accordance with Chapter 3, Section 9 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, install or modify the water distribution system in accordance with Chapter 12, Section 14 of the Water Quality Division Rules and Regulations, the sewage collection system in accordance with Chapter 11, Section 9 of the Water Quality Division Rules and Regulations, and both systems in accordance with the general permit and the materials submitted in your application package. All construction, installation, or modification allowed by this notification of coverage shall be completed by May 10, 2009.

Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit. Please reference Application No. **07-005** in any future correspondence.

If you have any questions, please contact me at 307-777-7088.

Sincerely,

Louis B. Harmon PE-PG
Southeast District Engineer
Water Quality Division

LBH/rm/7-0048

cc: IPS, Cheyenne

LAWRENCE R GALLAGHER
SUMMIT ENGRG
5907 TOWNSEND PL
CHEYENNE WY 82009

Herschler Building • 122 West 25th Street • Cheyenne, WY 82002 • <http://deq.state.wy.us>

ADMIN/OUTREACH (307) 777-7937 FAX 777-3610	ABANDONED MINES (307) 777-6145 FAX 777-6462	AIR QUALITY (307) 777-7391 FAX 777-5616	INDUSTRIAL SITING (307) 777-7369 FAX 777-5973	LAND QUALITY (307) 777-7756 FAX 777-5864	SOLID & HAZ. WASTE (307) 777-7752 FAX 777-5973	WATER QUALITY (307) 777-7781 FAX 777-5973
--------------------------------------------------	---------------------------------------------------	-----------------------------------------------	-----------------------------------------------------	------------------------------------------------	------------------------------------------------------	-------------------------------------------------



PERMIT TO CONSTRUCT

New
 Renewal
 Modified

PERMIT NO. 07-006
SPECIAL CONDITIONS

Naughton Power Plant - FGD Ponds Waste Stream Modification

This permit hereby authorizes the applicant:

PacifiCorp
P.O. Box 191
Kemmerer, Wyoming 83101

to construct, install and/or modify the Waste Stream for FGD Ponds 1 and 2, adding boiler and turbine cleaning and rinse waste water according to the procedures and conditions of the application number 07-006. The facility is located in Section 28 T21N, R116W in the county of Lincoln, in the State of Wyoming. All construction, installation, or modification allowed by this permit shall be completed by January 1, 2012.

The issuance of this permit confirms that the Department of Environmental Quality (DEQ) has evaluated the application submitted by the permittee and determined that it meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the engineer's design are the responsibility of the permittee, owner, and/or operator.

Granting this permit does not imply that the Wyoming DEQ guarantees or ensures that the permitted facility, when constructed, will meet applicable discharge permit conditions or other effluent or operational requirements. Compliance with discharge standards remains the responsibility of the permittee.

Nothing in this permit constitutes an endorsement by the DEQ of the construction or the design of the facility described herein. This permit verifies only that the submitted application meets the design and construction standards imposed by the DEQ statutes, rules and regulations. The DEQ assumes no liability for, and does not in any way guarantee or warrant the performance or operation of the permitted facility. The permittee, owner and/or operator are solely responsible for any liability arising from the construction or operation of the permitted facility. By issuing this permit, the state does not waive its sovereign immunity.

The permittee shall allow authorized representatives from the DEQ, Water Quality Division, to enter and inspect any property, premise or place on or at which the facility is located or is being constructed or installed for the purpose of investigating actual or potential sources of water pollution, and for determining compliance or non-compliance with any rules, regulations, standards, permits or orders.

The permittee shall notify representatives from the DEQ, Water Quality Division when the construction commences and give an estimate of completion for the project. The authorized representative in your area can be contacted at the following address: WDEQ, Water Quality Division, 510 Meadowview Drive, Lander, Wyoming 82520; telephone (307) 332-3144; FAX (307) 332-3183.

Nothing in this permit shall be construed to preclude the institution of any legal action or other proceeding to enforce any applicable provision of law or rules and regulations. It is the duty of the permittee, owner and/or operator to comply with all applicable federal, state and local laws or regulations in the exercise of its activities authorized by this permit.

The issuance of this permit does not convey any property rights in either real or personal property or any invasion of personal rights, nor any infringement of federal, state or local laws or regulations.

The permittee shall construct and operate the permitted facility in accordance with the statements, representations, procedures, terms and conditions of the permit application, supporting documents and permit. This permit does not relieve the permittee from any duty to obtain any other permit or authorization that may be required by any provision of federal, state or local laws.

In carrying out its activities authorized by this permit, the permittee, owner and/or operator shall comply with all of the following permit conditions:

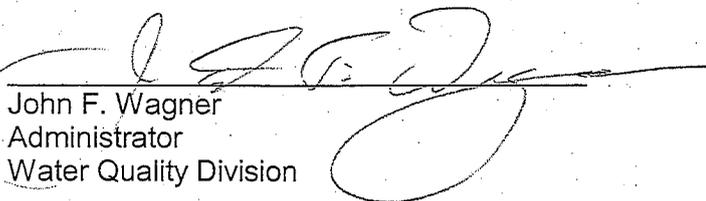
1. The applicant will provide immediate oral and/or written notice of any changes or modifications which are not consistent with the terms and conditions of this permit to the WDEQ, Water Quality Division, 510 Meadowview Drive, Lander, WY 82520; (307)332-3144; FAX (307)332-3183; in accordance with the provisions of Section 11, Chapter 3, Wyoming Water Quality Rules and Regulations.
2. This permit allows PacifiCorp to add boiler and turbine chemical cleaning waste and rinse water, a total of approximately 100,000 gallons of liquid, to the Flue Gas De-sulfurization (FGD) liquor waste stream on an annual basis as described in the permit application. This 100,000 gallons will be mixed with approximately 65,000,000 gallons of FGD liquor annually, which is approximately 0.1% of the total volume disposed of into the FGD ponds. Sampling of the boiler cleaning water will be required during each treatment, as well as semi-annual sampling in groundwater monitoring wells for a variety of compounds as outlined below. If contaminants of concern begin to appear in down gradient groundwater monitoring wells at significant levels, we will re-evaluate this permit.
3. WDEQ/WQD personnel shall be given at least two (2) weeks notice prior to the installation of groundwater monitoring wells/piezometers and sample collection so that they may be on site if deemed necessary.
4. The applicant is responsible for obtaining any Permits required by the State Engineer's Office (777-7354).
5. ***Environmental Monitoring Program for Groundwater of the State:***
 - i. Samples and measurements taken for the purpose of monitoring shall be representative of the monitored activity and performed in accordance with WDEQ or EPCRA approved Standard Procedures or Quality Assurance/Quality Control (QA/QC) Plan.
 - ii. The permittee shall maintain records of all monitoring information for a period of at least 3 years.
 - iii. Records of monitoring information shall include:
 - iv. The date, exact place, and time of sampling or measurements;
 - v. The name(s) of individual(s) who performed the sampling or measurements;
 - vi. The Mean Sea Level elevation of the water table to the closest .01 ft., and the depth to water (to the closest .01 ft.) from a marked measuring point at the top of casing.
 - vii. Sampling procedures and sample preservation accomplished;
 - viii. The date(s) analyses were performed;
 - ix. Names of individuals who performed the analyses;
 - x. The analytical techniques or methods used; and
 - xi. The results of such analyses.
 - xii. Groundwater samples from the monitoring wells shall be analyzed as indicated on the following table. This table supersedes any previous permit requirements.

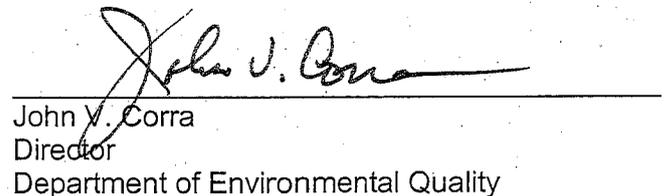
WELL NAME OR NUMBER	SAMPLING FREQUENCY	ANALYTICAL METHOD(S)	PARAMETER(S) ANALYZED	PERMIT LIMIT*
Boiler treatment water	Annual	Various	As per EPA SW-846: Arsenic, Barium, Cadmium, Chromium, Copper, Iron, Lead, Manganese, Mercury, Nickel, Phosphorus, Selenium, Sulfate, Thallium, Vanadium, Zinc, pH, and others as described in SW-846 for boiler rinsate	*Water Quality Rules and Regulations, Chapter 8 Class of Use Standards, and U.S. EPA MCL's.
Monitoring wells used for pond groundwater monitoring	Semi-annually			

* Permit Limits (i.e. Groundwater Protection Standards) are only required for, and only apply to monitoring wells. All chemical concentrations in this permit are expressed in mg/l unless otherwise noted.

6. PacifiCorp is required to submit the information described above. This information should be included in the annual groundwater monitoring report that is currently required for the FGD and Evaporation ponds at the site.

AUTHORIZED BY:


 John F. Wagner
 Administrator
 Water Quality Division


 John V. Corra
 Director
 Department of Environmental Quality

1/31/07
 Date of Issuance

MFT/rm/7-0056
 cc: IPS
 Lander



The State
of Wyoming



Department of Environmental Quality

Dave Freudenthal, Governor

John Corra, Director

152 N. Durbin Street • Suite 100 • Casper, Wyoming 82601

NOTIFICATION OF COVERAGE

February 13, 2007

Rick and Mary Davies
P.O. Box 113
1410 Old Hwy 16
Osage, WY 82723

RE: Davies Residential Septic System – As Built Permit
Permit # 07-007

Dear Rick and Mary:

The above application for coverage under General Permit to Construct, Install, Modify or Operate a Small Wastewater Facility in accordance with Chapter 3, Section 9 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, install, or modify the facility in accordance with general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O, of the general permit.

If you have any questions please contact Karen L. Farley at 152 North Durbin Street, Suite 100, Casper, WY, 82601, or at (307) 473-3478. Thank you.

Sincerely,

Karen L. Farley, P.E.
Northeast District Supervisor
DEQ/WQD

Enclosures: General Permit
Certificate of Completion

cc: IPS, Cheyenne
WDEQ File



STATE OF WYOMING
DEPARTMENT OF ENVIRONMENTAL QUALITY
UNDERGROUND INJECTION CONTROL PERMIT ISSUED UNDER
WYOMING WATER QUALITY RULES AND REGULATIONS
CHAPTER 16

CLASS V INJECTION WELL

(X) New
() Modified

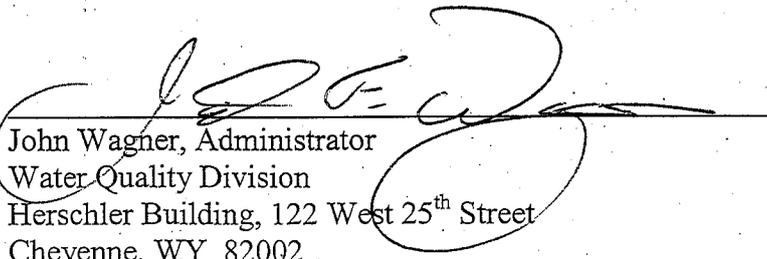
Permit Number UIC 07-008
UIC Facility Number WYS-029-00148

In compliance with the Wyoming Environmental Quality act (W.S. 35-11-101 through 1104, specifically 301(a)(i) through 301 (a)(iv), Laws 1973, Ch. 250, Section 1) and Wyoming Water Quality Rules and Regulations, Chapter 16.

Applicant: Yellowstone Valley Inn
K & R Services, L.L.C.
Attn: Ronald B. Jordan, President
3324 Yellowstone Highway
Cody, WY 82414
(307) 587-3961

Yellowstone Valley Inn, hereafter referred to as the permittee, is authorized to operate the existing group of Class V (5E3) septic systems within Track 44 and Tract 47, or alternately described as Lots 42 and 44 of Section 18, all in Resurvey of Township 52 North, Range 104 West, of the 6th Principal Meridian, Park County; according to the procedures and conditions of application UIC 07-008 and requirements and other conditions of this permit.

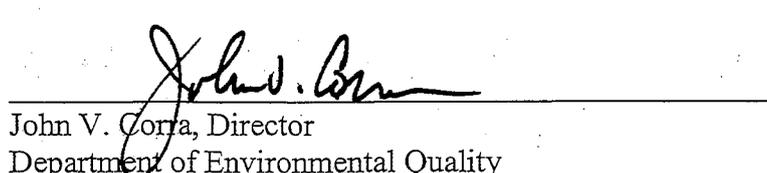
This permit shall become effective on date of issuance.



John Wagner, Administrator
Water Quality Division
Herschler Building, 122 West 25th Street
Cheyenne, WY 82002
(307)-777-7781

4/13/07

Date



John V. Corra, Director
Department of Environmental Quality
Herschler Building, 122 West 25th Street
Cheyenne, WY 82002

4/13/07

Date

Table of Contents

A.	Discharge Zone	3
B.	Well and Area of Review.....	3
C.	Groundwater Classification	3
D.	Authorized Operations	3
E.	Hazardous Waste	4
F.	Proper Operation and Maintenance	4
G.	Entry and Inspection	4
H.	Environmental Monitoring Program for Groundwaters of the State	4
I.	Requirements for Monitoring the Discharge	6
J.	Test Procedures.....	6
K.	Records and Reports	6
L.	Permit Actions	7
M.	Abandonment.....	7
N.	Duties of the Permittee.....	8
O.	Signatories Requirement.....	8
P.	Noncompliance	9
Q.	Permit Transfer	9
R.	Property Rights	9
S.	Severability	9

A. Discharge Zone

This group of injection wells (sanitary leach field system) is authorized to inject into the unconfined terrace gravel aquifer which is found between 23 and 30 feet of land surface.

B. Well and Area of Review

The group of injection wells authorized by this permit are located as follows:

Lots 42 and 44 of Section 18, Resurvey of Township 52 North, Range 104 West, 6th Principal Meridian

The Area of Review is defined as the ten (10) year groundwater travel time measured from the leachfields in the direction of groundwater flow. However, leachate beyond the zone of endangering influence (1 year groundwater travel time) presents no known public health concerns related to groundwater contamination of nitrate and/or pathogen contamination. The area of review can be based upon the following assumptions:

Time of Operation: 10 Years (Total of 3,650 Days)

Effective porosity: 0.30

Hydraulic conductivity: 31 feet/day

Groundwater gradient: 0.0072

Maximum injection rate: 10.8 gallons/minute (369 barrels/day or 15,500 gallons/day)

C. Groundwater Classification

The groundwater in the unconfined terrace aquifer is classified as Class I according to Wyoming Water Quality Rules and Regulations, Chapter 8. This classification is made because the groundwater in this formation is currently being used for domestic purposes at several nearby points of withdrawal. Ground water of Class I shall not be degraded to make it unusable as a source of water for this purpose. An aquifer that contains less than 10,000 mg/L total dissolved solids (and is not exempted) can be considered an underground source of drinking water.

D. Authorized Operations

The permittee is authorized to inject up to 369 barrels per day, (15,500 gallons per day) of wastewater through the eight existing septic systems. The wastewater is classified as domestic sewage from a commercial recreational facility that includes a public restaurant, lounge, and banquet room, including the kitchen, restrooms, and office facilities; rental cabins and rooms; recreational vehicle (RV) sites; a RV dump station; a coin-operated laundry; a coin-operated shower facility; a small motel; a private laundry; a small swimming pool; a hot tub; a maintenance shop, and staff living quarters. The wastewater flows through septic tanks and into leach fields.

If additional RV sites, motel rooms, camp sites, cabins, or dining facilities are added beyond those identified in the permit and as shown on the site plan, additional injection and/or holding capacity and a permit modification may be required for the septic system(s) impacted.

E. Hazardous Waste

This permit does not allow for the injection of any hazardous waste as defined in 40 CFR 261.3 and in Wyoming Solid Waste Management Rules and Regulations, Chapter 2. Injection of any substance defined as a hazardous waste, whether hazardous by listing or by characteristic is a violation of this permit.

F. Proper Operation and Maintenance

The permittee shall take all reasonable steps to minimize or correct any adverse impact on the environment resulting from noncompliance with this permit. The permittee shall operate and maintain all facilities and systems of treatment and control which are installed or used by the permittee to achieve compliance with the conditions of the permit. Proper operation and maintenance includes: effective performance, adequate funding, operator staffing and training, and laboratory and process controls, including appropriate quality assurance procedures. This provision requires the operation of back-up or auxiliary facilities or similar systems only when necessary to achieve compliance with the conditions of this permit.

The injection well covered by this permit shall meet all construction requirements outlined in Wyoming Water Quality Rules and Regulations, Chapter 11 and Chapter 16.

The permittee is required to operate in accordance with statements, representations and procedures presented in the complete permit application and supporting documents as accepted and approved by the Administrator. Any modifications which will result in a violation of permit conditions shall be reported by submission of a new or amended permit application and shall not be implemented until a new or modified permit has been issued. Injection into a well may not begin until construction is complete and the permit is approved.

G. Entry and Inspection

The permittee shall allow the Administrator (upon presentation of credentials and during normal working hours) to enter the premises where a regulated facility is located, or where records are kept under the conditions of this permit and inspect and photograph the discharge and related facilities, review and copy reports and records required by this permit, collect fluid samples for analysis, measure and record water levels, and perform any other function authorized by law or regulation.

H. Environmental Monitoring Program for Groundwaters of the State

General Requirements:

1. Samples and measurements taken for the purpose of monitoring shall be representative of the monitored activity.

2. The permittee shall retain records of all monitoring information including all calibration and maintenance records, copies of the reports required by this permit, and records of all data used to complete the application for this permit, for a period of at least three (3) years from the date of the sample measurement, report, or application. This period may be extended by request of the Administrator at any time.
3. The permittee shall use electronic data deliverable (EDD) reporting when required by the Department.
4. Records of monitoring information shall include:
 - a. The date, exact place, and time of sampling or measurements;
 - b. The initials or name(s) of the individual(s) who performed the sampling or measurements;
 - c. The date(s) analyses were performed;
 - d. The time(s) analyses were initiated;
 - e. The initials or name(s) of the individual(s) who performed the analyses;
 - f. References and written procedures for the analytical techniques or methods used;
 - g. The results of such analyses, including the bench sheets, instrument readouts, computer disks or tapes, etc., used to determine these results.
5. Monitoring must be conducted according to test procedures approved under 40 CFR Part 136, unless other test procedures have been specified in this permit.
6. The permittee shall retain all records concerning the nature and composition of injected fluids until five (5) years after completion of any specified plugging and abandonment procedures. The administrator may require the owner/operator to deliver the records to the administrator at the conclusion of the retention period.
7. The permittee shall report any noncompliance which may endanger health or the environment within 24 hours from the time the operator becomes aware of the circumstances. The report should include:
 - a. Any monitoring or other information which indicates that any contaminant may cause an endangerment to a usable groundwater of the state;
 - b. Any noncompliance with a permit condition or malfunction of the discharge (injection) system which may cause fluid migration into or between usable ground waters of the state;
 - c. A written submission shall be provided within 5 days of the time the operator becomes aware of the circumstances. This written submission shall contain a description of the noncompliance and its cause; the period of noncompliance, including exact dates and times, and if the noncompliance has not been corrected; the anticipated time it is expected to continue; and steps taken or planned to reduce, eliminate, and prevent reoccurrence of the noncompliance.
8. The permittee shall report all instances of noncompliance not reported otherwise, at the time monitoring reports are submitted.
9. Reports of compliance or noncompliance with, or any progress reports on, interim and final requirements contained in any compliance schedule of this permit shall be submitted no later than 30 days following each schedule date.

I. Requirements for Monitoring the Discharge

The groundwater in the receiving formation shall be sampled and the following parameters analyzed according to the schedule identified in **Table 1**. Monitoring wells designed to monitor the leachate shall be located between the calculated 1 (one) year and 10 (ten) year groundwater travel time distances. The following parameters shall be analyzed quarterly by the listed methods and reported annually:

Table 1 (Groundwater Sampling Schedule)

WELL NAME OR NUMBER	SAMPLING SCHEDULE	PARAMETER ANALYZED	ANALYTICAL METHOD	PERMIT LIMIT or UCL*
MW-1; MW-2; MW-3; MW-4; MW-5; MW-6	Once by the end of each quarter. 12/31; 3/31; 6/30; 9/30 Submit all reports by 01/31 of following year.	Ammonia as N	SM 4500 NH ₃ H	0.50 mg/L
		Chloride	SM 4500 CLB	250 mg/L
		Fecal coliforms	SM 9222D	0 colonies/100 mL
		Nitrate	SM 4500 NO ₃ E	10 mg/L
		Top of casing elevation (ft)	Casing elevation must be surveyed	Not applicable
		Depth to static water (ft)	Steel tape with chalk or electronic tape	Not applicable

*All chemical concentrations in this permit are expressed in mg/l unless otherwise noted.

The above upper control limit (UCL) can not be exceeded in any sample. Exceedance of this value is a violation of this permit and shall require notification under Section K of this permit. Failure to perform and report analyses in accordance with the prescribed schedule and method is also a violation of this permit.

J. Test Procedures

All samples and measurements taken for the purpose of monitoring shall be representative of the monitored activity. All samples taken shall include a trip blank of distilled water for each sampling date and a duplicate sample at least once per year. All required analyses shall be conducted in compliance with Wyoming Water Quality Rules and Regulations, Chapter 8, Section 7.

K. Records and Reports

The permittee shall furnish to the Administrator within a specified time any information which the Administrator may request relating to the operation of the facility, including copies of records required to be kept by this permit. The permittee shall retain copies of all records and reports required by this permit for a period of three (3) years following permanent well abandonment. After that time, those records shall be delivered to the Administrator for disposal or archive at his discretion. Reports of compliance or noncompliance with, and any progress reports on, interim and final requirements contained in any compliance schedule shall be submitted no later than thirty (30) days following each schedule date. Confirmed noncompliance resulting in the migration of injected fluid into any zone outside the permitted receiver shall be reported to the Administrator within twenty-four (24) hours, and a written submission (via certified mail) shall be provided within five (5) days of the time the permittee becomes aware of the excursion. The written submission shall contain: a description of the noncompliance; the period of noncompliance, including exact dates and times, and if the noncompliance

has not been controlled, the anticipated time it is expected to continue; and a list of the steps taken or planned to reduce, eliminate, and prevent the recurrence of the noncompliance. Confirmed noncompliance not already reported under this section shall be reported at the time monitoring reports are submitted. The reports shall contain the same information as required by the paragraph above. The permittee shall notify the Administrator thirty (30) days in advance of any planned alteration, conversion, or abandonment of the well covered by this permit.

L. Permit Actions

This permit is authorized for a period of ten (10) years. If the permittee wishes to continue injection after the expiration date of this permit he shall apply to the Administrator and obtain a new permit. It shall not be a defense for the permittee in an enforcement action that it would be necessary to halt or reduce the permitted activity in order to maintain compliance with the conditions of the permit. The filing of a request by the permittee, or at the instigation of the Administrator, for permit modification, revocation, termination, or notification of planned changes or anticipated noncompliance shall not stay any condition of this permit.

After notice and opportunity for a hearing, a permit may be modified, suspended or revoked in whole or part during its term for cause which includes, but is not limited to any of the following:

1. Violation of this permit; or
2. Obtaining a permit by misrepresentation of facts in the application.

This permit will be reviewed at least once every five (5) years, and may be reviewed more frequently. A permit may be modified at any time as may be required, including for conformity with changes in regulations or standards which occur after the permit was issued. A permit may be modified in whole or part in order to apply more or less stringent standards; or prohibitions for toxic or other substances present in the permittees discharge as may be ordered by the Environmental Quality Council.

M. Abandonment

General Requirements:

1. The permittee shall notify the administrator at least thirty (30) days prior to abandonment of the facility.
2. An abandonment report, detailing the compliance with abandonment procedures outlined in the original application for coverage under this permit, or describing any deviations from the original plan, shall be submitted as soon as practicable after abandonment. The abandonment shall include reclamation of the well site.
3. Injection wells covered by this permit shall be abandoned in accordance with Wyoming Water Quality Rules and Regulations, Chapter 16, Section 12.

N. Duties of the Permittee

The permittee shall give advance notice to the Administrator as soon as possible of any planned physical alteration or additions, other than authorized operation and maintenance, to the permitted facility and receive authorization prior to implementing the proposed alteration or addition. The permittee shall furnish the Administrator within a reasonable time any information which the Administrator may request to determine whether cause exists for modifying, revoking, or reissuing, or terminating this permit, or to determine compliance with this permit; and to furnish to the Administrator upon request, copies of records required to be kept by this permit. Any modification which may result in a violation of a permit condition shall be reported to the Administrator, and any modification that will result in a violation of any permit conditions shall be reported to the Administrator through the submission of a new or amended permit application. The permittee shall report all instances where he becomes aware that he failed to submit any relevant facts in the permit application, or where he submitted incorrect information in a permit application or in any report to the Administrator, and shall promptly submit such facts or information.

If any cultural materials are discovered during construction, work in the area should halt immediately. The Administrator and the Wyoming State Historic Preservation Office shall be contacted (777-7697) and the materials shall be evaluated by an archaeologist or historian meeting the Secretary of the Interior's Professional Qualification Standards (48 FR 22716, Sept. 1983).

O. Signatories Requirement

All reports filed in conjunction with this permit shall contain the following certification:

"I certify, under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

All reports required by this permit and other requested information shall be signed as follows:

For a corporation – by a principal executive officer of at least the level of vice-president;

For a partnership or sole proprietorship – by a general partner or the proprietor, respectively;

For a municipality, state, federal, or other public agency – by either a principal executive officer or ranking elected official; or

By a duly authorized representative for any of the above. A person is a duly authorized representative only if:

1. The authorization is made in writing by one of the prescribed principals;

2. The authorization specifies either an individual or position having responsibility for the overall operation of the regulated facility or activity; and
3. The written authorization is submitted to the Administrator.

If an authorization is no longer accurate because a different individual or position has responsibility for the overall operation of the facility, a new authorization must be submitted to the Administrator prior to or together with any reports or information, to be signed by the new authorized representative.

P. Noncompliance

The permittee shall comply with all conditions of the permit. Any permit noncompliance constitutes a violation of Wyoming Water Quality Rules and Regulations, Chapter 16 and is grounds for enforcement action, permit termination, revocation, or modification. Conformed noncompliance resulting in an excursion shall be reported to the Administrator orally within twenty-four (24) hours, and a written submission shall be provided within five (5) days of the time the permittee becomes aware of the excursion. The written report shall contain the sections specified in Section K of this permit. Any permit noncompliance constitutes a violation of this permit.

The filing of any request by the permittee for a permit modification, revocation and reissuance, or termination, or a notification of planned changes or anticipated noncompliance, does not stay any permit condition.

Q. Permit Transfer

Any transfer of this permit shall be accomplished by the submission of the proper forms for permit transfer to the Administrator. Transfer of this permit must first be approved by the Administrator and the Director. No transfer shall be approved unless the proposed permittee agrees to bring any and all noncompliance issues into compliance with this permit. The permittee is alone responsible for the operation of the facility covered by this permit. Sale of the facility and subsequent operation of this facility by another is a violation of this permit unless a transfer of this permit has first been accomplished.

R. Property Rights

This permit does not convey any property rights of any sort or any exclusive privilege. This permit does not authorize injury to private property or any invasion of personal rights, nor any infringement of federal, state, or local laws or regulations.

S. Severability

Nothing in this permit shall be construed to preclude the institution of any legal action or to relieve the permittee from any responsibilities, liabilities, or penalties established pursuant to any applicable state law or regulation.

JCH/bb/7-0300.UIC

STATEMENT OF BASIS FOR A UIC PERMIT

I. General Information.

A. Permit Number: UIC #07-008, UIC Facility Number - WYS-029-00148

B. Facilities Covered: This permit covers a series of eight existing septic systems that serve the Yellowstone Valley Inn which is composed of a restaurant and lounge, a 15 unit motel, 20 cabins, 2 mobile homes for employees, a laundry, 19 full service RV spaces, 38 unsewered RV sites, a few tent sites, a bathhouse, and a RV dump station. This UIC system is located about fifteen miles west of Cody on US Highway 14/16/20. Maximum flow to the entire system is expected to be 15,500 gallons per day.

C. Class of Facility: 5E3 (under Chapter 16)

II. Application reviewed for compliance with the following regulations.

(Indicate yes or no for each section.)

A. Chapter 8 Yes

D. Chapter 12 No

B. Chapter 9 No

E. Chapter 13 No

C. Chapter 11 Yes

F. Chapter 16 Yes

III. Basis for issuing permit. (Indicate yes or no for each section)

A. Review of application package indicates proposed facility will be in compliance with applicable regulation identified in Section II.

YES

B. Permit based on deviation from applicable regulations in accordance with approved policy statement.

NO

IV. Facilities not specifically covered by regulations. (Indicate the section number of the regulations and briefly summarize the regulation.) Not Applicable

V. Application requires review to determine groundwater impacts in accordance with Section 17, Chapter 3. Note that sediment ponds, public water supplies, sewerage systems, and small wastewater systems are exempt from the requirements of Section 17. (Indicate either applicable or not applicable. If not applicable delete all of section V. from the Statement of Basis.)

Applicable. The wastewater, up to 15,500 gallons per day, is generated by multiple sources in the 13 acre compound. A groundwater review has been done in accordance with Chapter 3, Section 17. Groundwater monitoring and effluent monitoring is required by the permit.

VI. Documentation of Statement of Basis.

A. The archives file for this permit will include adequate documentation of all sections of this Statement of Basis.

VII. Applicant and Public Participation

A. The applicant has been provided with a draft permit prior to the permit being issued.

B. Public Notice has been issued with a public notice period starting March 5, 2007 and ending on April 5, 2007 (30 day notice as required by Chapter 16). This notice was published in the Cody Enterprise on or before the start of the public comment period.

CERTIFICATION

The issuance of this permit is based upon a review of the application package submitted in accordance with the requirements of Section 5, Chapter 16, Wyoming Water Quality Rules and Regulations. This review was performed by Jeff Hermansky, P.E., and completed on March 5, 2007. Permit issuance is recommended based upon statements, representations, and procedures presented in the permit application and supporting documents, permit conditions, and the items identified in this "Statement of Basis."

JCH/bb/7-0300.STM



Department of Environmental Quality



To protect, conserve and enhance the quality of Wyoming's environment for the benefit of current and future generations.

Dave Freudenthal, Governor

John Corra, Director

CERTIFIED

Yellowstone Valley Inn
Attn: Ron Jordan
3324 Yellowstone Park Highway
Cody, WY 82414

August 2, 2007

Subject: UIC Permit 07-008, WYS-029-00148

Dear Mr. Jordan:

The Department has evaluated your emergency request to construct and correct septic systems in accordance with permit 07-008 authorized on April 13, 2007. It is understandable that due to the age and unknown construction of some of the existing septic systems unforeseen problems could occur after many years of being idle. This Department hereby grants you authority to construct and correct septic systems in accordance with the attached Professional Engineering recommendations from Ronald Ewald, P.E.

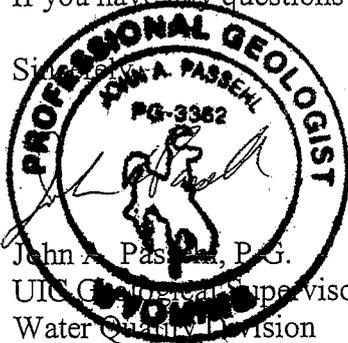
1. Please be advised that all permit conditions of permit 07-008 remain in effect.
2. Please provide 'as-built' design drawings from Mr. Kevin D. Jones, P.E. when the construction is completed.

This approval is granted by authority of Wyoming Water Quality Rules and Regulations, Chapter 16, Section 5(b)(v)(F).

The mission of the UIC program is to protect groundwater resources from direct injection of pollutants, for uses now and many years into the future. Your cooperation with our program is appreciated. If you disagree with these changes please inform us within twenty (20) days from the date of receipt of this letter, otherwise the identified changes will become final.



If you have any questions please feel free to call me at 307-777-5623 or email jpass@state.wy.us



JAP/rm/7-0633

Enclosure: Ronald Ewald, P.E. Engineer evaluation and recommendations

cc: Ronald Ewald, WDEQ
Lou Harmon, WDEQ

ENGINEERING REVIEW OF UIC PLANS AND SPECIFICATIONS
WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION

Herschler Bldg., 4 West
Cheyenne, Wyoming 82002

FOR: John Passehl

PROJECT: Yellowstone Valley Inn, UIC Class 5E3 Permit #07-008
Request for **Emergency Minor Modifications to Permit** Approval
Under Chapter 16, Section 5(b)(v)(F) Minor modifications

LOCATION: Section 18, T52N, R104W, **Park County**

ENGINEER: Kevin D. Jones, P.E., P.L.S.
Jones Engineering and Surveying, P.C.
3939 Carter Mountain Drive
Cody, Wyoming 82414
Ph: (307) 587-0248

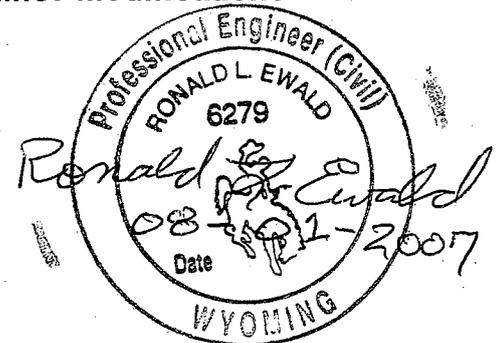
GEOLOGIST: Kurt Mellinger, WPG #2436

APPLICANT: Ron Jordan
Yellowstone Valley Inn
3324 Yellowstone Park highway
Cody, Wyoming 82414
Ph: (307) 587-3961
cell: (307) 899-5594 FAX: (307) 587-4656

WATER QUALITY DIVISION REFERENCE NUMBER: **UIC 07-008**
Minor Modifications

REVIEWING ENGINEER: Ronald L. Ewald, P.E.
Phone: (307) 777-6183

DATE OF REVIEW: 08-01-07



ENGINEERING REVIEW COMMENTS – Review:

General Comment - using the identification system already established in the originally approved permit for identifying the different individual subsystems(SS-#) and injection

sites(INJ-#), the requested changes and additions necessary to accomplish the repairs to the recent system failures will be described. The subsystems are the linked together buildings forming an individual collection system, and the injection sites are the individual subsurface leachfields connected to the various subsystems. As this is the first season the facility has been reopened to the public for many years, after several months of good volume and a period of nearly maximum occupation of the entire facility, some previously unexpected problems and unknown infrastructure were encountered which give cause for the request for emergency minor modifications.

1. Extent of Requested Modifications - as it turns out failed SS-6 is more overloaded and INJ-4 that it is connected to is either smaller than believed or damaged, or both. This has resulted in backing up of this large SS-6 subsystem as well as backing up of fixtures in Cabin Units 9 through 14 which are some of the buildings connected to SS-6. The proposed solution is two-fold. First, take Cabin Unit 7/8 plus 8 RV sites from the central row off of SS-6 and create a new SS-10 just for these units at a design flow rate of 960gpm. Subsystem SS-10 would be connected to a new leachfield designated INJ-8 built to current Chapter 11 standards behind Cabin Units 7 - 10. This will take 960gpm of loading pressure off of SS-6. Second, install a second 2,000 gallon two compartment concrete septic tank behind the existing 2,400 gallon septic tank at SS-6 and then divert the effluent to a new leachfield site designated INJ-4B to be built to current Chapter 11 standards.

The other failed subsystem is SS-9 connected to INJ-7. This was a previously unknown subsystem and injection site. This subsystem has now been found to consist of Cabin Units 9-14 with a design flow of 960gpm and was/is connected to a previously unknown cesspool located behind Cabin Unit 11/12. The proposed solution for failed SS-9 is to install a new 1,500 gallon septic tank between the cabins and the cesspool and construct a new leachfield to current Chapter 11 standards to the east of the cesspool. However, since the area to the east of the cesspool is limited and not large enough for the entire 1200 sq. ft. of leaching area required, the engineer has proposed to modify and rejuvenate the bottom 3 feet only around the cesspool into a seepage pit equivalent to 252 sq. ft. of surface area.

Findings:

- A. Total Design Flows Not Changed - the total effluent design flows for the entire UIC facility have not been increased because of these proposed minor modifications. All these proposed changes do is reorganize the subsystems into 10 subsystems instead of 8.
- B. Proposed Subsurface Injection Site Changes - the proposed changes only rearrange the disposal of the effluent around the property, while bringing some of the individual leachfields up to current standards.
- C. Current Existing Health and Safety Dangers - current health and safety dangers do exist at the site because the excavations that were necessary to determine the

nature and causes of the failures remain open until the owner gets some kind of indication from DEQ as to what to do next.

Recommendations:

1. Emergency Minor Modifications - **can be approved** because:
 - a. the total design flow for the facility as originally permitted is not increased by the proposed changes,
 - b. the reorganization of the subsystems into ten instead of eight makes the design load onto each of the subsequent leachfields less, and
 - c. the additional new injection sites (leachfields) will upgrade the quality of the existing infrastructure they are replacing to current Chapter 11 standards, and only rearrange the distribution of the individual leachfields around the entire area of the site within the perimeter of the monitoring wells.

2. Further Unexpected Minor Adjustments During Construction Should be Allowed - because of the nature of this site as an old existing facility that had been abandoned for some time and then brought back into service by the new owner, a few more unexpected unknowns might be expected while they are effecting these repairs and changes. They should be allowed to take care of them on-site as they encounter them, within reason, and document them on as-built drawings.

3. As-Built Drawings Required - As-Built drawings should be required of all the changes in subsystem plumbing, repairs, and new construction within 30 days of completion of the work as documentation to the UIC 07-008 file. A new "clean" site plan on an 11" by 17" sheet should be prepared with only new current site features shown. All as-built drawings should be signed and sealed by a Wyoming licensed Professional Engineer.



The State
of Wyoming



Department of Environmental Quality

Dave Freudenthal, Governor

John Corra, Director

152 N. Durbin Street • Suite 100 • Casper, Wyoming 82601

NOTIFICATION OF COVERAGE

April 3, 2007

Jay Ligocki, P.E.
Vista West Engineering
P.O. Box 785
Sheridan, Wyoming 82801

RE: Immanuel Lutheran Church Addition Project, Water System Improvements,
WDEQ #07-009, Sheridan County

Dear Sirs:

The above application for coverage under General Permit to Construct, Install, Modify or Operate Extensions to or Modification of Existing Public Water Supply Distribution Systems in accordance with Chapter 3 and Chapter 12 of the Wyoming Water Quality Rules and Regulations is hereby approved. You are authorized to construct, install or modify the facility(ies) in accordance with the general permits and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V. Section O. of the general permits.

If you have any questions, please contact me at 307-473-3478.

Sincerely,

Karen L. Farley, P.E.
Northeast District Supervisor
Water Quality Division

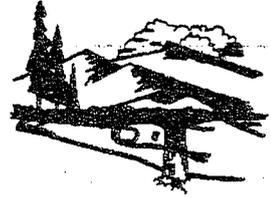
Enclosures: General Permit
Application
Plans and specifications
Certificate of Completion

cc: Pastor William Heine, Immanuel Lutheran Church, 1300 West 5th Street, Sheridan, WY 82801
WDEQ File
IPS (Cheyenne)





Department of Environmental Quality



To protect, conserve and enhance the quality of Wyoming's environment for the benefit of current and future generations.

Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

January 18, 2007

Mr. Herman Noe
Cheyenne Board of Public Utilities
P.O. Box 1469
Cheyenne WY 82003

RE: 2007 BOARD OF PUBLIC UTILITIES REHAB PRO, Application No. 07-010,
Laramie County

Dear Mr. Noe:

The above application for coverage under General Permit to Construct, Install, Modify or Operate Extensions to or Modifications of Existing Public Water Supply Distribution Systems and of Existing Sewage Collection Systems described as water line replacement at various locations, Sections 13, 32, 34, and 35 T14N R66W and Sections 5, and 6 T13N R66W; Laramie County, in accordance with Chapter 3, Section 9 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, install or modify the water distribution system in accordance with Chapter 12, Section 14 of the Water Quality Division Rules and Regulations, the general permit and the materials submitted in your application package. All construction, installation, or modification allowed by this notification of coverage shall be completed by May 10, 2009.

Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit. Please reference Application No. 07-010 in any future correspondence.

If you have any questions, please contact me at 307-777-7088.

Sincerely,

Louis B. Harmon PE-PG
Southeast District Engineer
Water Quality Division

LBH/rm/7-0054

cc: IPS, Cheyenne

Mr. Scott Cowley, A.V.I. pc, 2035 Westland Road, Cheyenne, WY 82001

Herschler Building • 122 West 25th Street • Cheyenne, WY 82002 • <http://deq.state.wy.us>

ADMIN/OUTREACH (307) 777-7937 FAX 777-3610	ABANDONED MINES (307) 777-6145 FAX 777-6462	AIR QUALITY (307) 777-7391 FAX 777-5616	INDUSTRIAL SITING (307) 777-7369 FAX 777-5973	LAND QUALITY (307) 777-7756 FAX 777-5864	SOLID & HAZ. WASTE (307) 777-7752 FAX 777-5973	WATER QUALITY (307) 777-7781 FAX 777-5973
--------------------------------------------------	---------------------------------------------------	-----------------------------------------------	-----------------------------------------------------	------------------------------------------------	------------------------------------------------------	-------------------------------------------------



To: IPS

Confidential Proprietary 



The State
of Wyoming

Department of Environmental Quality

Dave Freudenthal, Governor

John Corra, Director

152 N. Durbin Street • Suite 100 • Casper, Wyoming 82601

NOTIFICATION OF COVERAGE

January 10, 2007

Joe Scott
Water Treatment Associates, LLC
123 West First Street
Ste 620
Casper, WY 82601

RE: ARI Fixed Bed IX CBM Water Treatment Pilot Project, Permit # 07-011

Dear Mr. Scott:

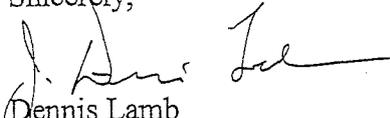
The above application for coverage under General Permit to Construct, Install, Modify or Operate a Pilot Plant in accordance with Section 5, Chapter 11, of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, install, or modify the facility in accordance with general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O. of the general permit.

The following items need to be submitted to WDEQ/WQD:

1. upon completion of the test, a final report detailing the results of the pilot test.

If you have any questions please contact Dennis Lamb at 152 North Durbin, Casper, WY, 82601, (307) 473-3452 or dlamb@state.wy.us. Thank you.

Sincerely,

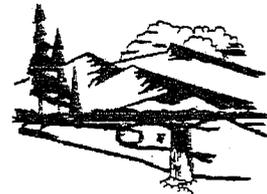

Dennis Lamb
CBM Group Supervisor
DEQ/WQD

cc: IPS Cheyenne





Department of Environmental Quality



To protect, conserve and enhance the quality of Wyoming's environment for the benefit of current and future generations.

Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

January 23, 2007

Mary Margaret Stockton, President
Help for Health
P.O. Box 73
Lander, WY 82520

RE: Riverton Hospice Water & Sewer Lines, Permit Number: 07-012, NE ¼, Section 29, T1N, R4E, Fremont County

Dear Mrs. Stockton:

The above application for coverage under General Permit to install 4-inch water line for fire suppression and 8-inch sewer line, extension of an existing sewage collection system, has been reviewed in accordance with Chapter 3, Section 7; Chapter 11, Section 9; and Chapter 12, Section 14 of the Wyoming Water Quality Rules and Regulations and is hereby approved.

You are authorized to construct, the facility in accordance with the general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit.

If you have any questions, please contact James Brough at 307-332-3144.

Sincerely,

James Brough, P.E.
Environmental Engineer
Water Quality Division

xc: IPS, Cheyenne
J.D. Rottweiler, Central Wyoming College, 2660 Peck Avenue, Riverton, WY 82501
Thomas E. Axthelm, P.E., Inberg-Miller Engineers, 124 East Main St., Riverton, WY 82501
Bill Urbigkit, City of Riverton, 816 North Federal Blvd., Riverton, WY 82501

encl: General Permits For a Public Water Supply System and an Existing Sewage Collection System

Lander Field Office • 510 Meadowview Drive • Lander, WY 82520 • <http://deq.state.wy.us>

ABANDONED MINES
(307) 332-5085
FAX 332-7726

AIR QUALITY
(307) 332-6755
FAX 332-7726

LAND QUALITY
(307) 332-3047
FAX 332-7726

SOLID & HAZARDOUS WASTE
(307) 332-6924
FAX 332-7726

WATER QUALITY
(307) 332-3144
FAX 332-3183





Department of Environmental Quality



To protect, conserve and enhance the quality of Wyoming's environment for the benefit of current and future generations.

Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

January 25, 2007

Ms. Stacey Ostby, Clinic Manager
CHEYENNE EYE CLINIC
1300 E 20TH ST
CHEYENNE, WY 82001

RE: CHEYENNE EYE CLINIC FIRE LINE, Application No. **07-013**, Laramie County

Dear Ms. Ostby:

The above application for coverage under General Permit to Construct, Install, Modify or Operate Extensions to or Modifications of Existing Public Water Supply Distribution Systems and of Existing Sewage Collection Systems described as water lines, NW1/4 Section 32 T14N R66W; LARAMIE County, in accordance with Chapter 3, Section 9 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, install or modify the water distribution system in accordance with Chapter 12, Section 14 of the Water Quality Division Rules and Regulations, the general permit and the materials submitted in your application package. All construction, installation, or modification allowed by this notification of coverage shall be completed by May 10, 2009.

Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit. Please reference Application No. **07-013** in any future correspondence.

If you have any questions, please contact me at 307-777-7088.

Sincerely,

Louis B. Harmon PE-PG
Southeast District Engineer
Water Quality Division

LBH/rm/7-0081

cc: IPS, Cheyenne

Erin M Gates , BENCHMARK ENGRS., 1920 Thomes Av. #620 Cheyenne, WY 82001



WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
PERMIT TO CONSTRUCT

PERMIT NO. 07-014

REFERENCE PERMIT NO. 06-068

Old Baldy Corp. 4th Add. Blk 5 – Water and Sewer Extensions
PWS: WY 5600061

This permit hereby authorizes the applicant:

Old Baldy Corporation
Attn. Marshall H. Brereton
c/o Old Baldy Club
P.O. Box 825
Saratoga, Wyoming 82332

to construct, install or modify water distribution system mains, sewer collection system mains, and construct a sewer lift station with force main according to the procedures and conditions of the application number 07-014. The facility is located in the NE1/4 of Section 13, T17N, R84W, in the county of Carbon, in the State of Wyoming. All construction, installation, or modification allowed by this permit shall be completed by February 5, 2009.

The issuance of this permit confirms that the Wyoming Department of Environmental Quality (DEQ) has evaluated the application submitted by the permittee and determined that it meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the engineer's design are the responsibility of the permittee, owner, and operator.

Granting this permit does not imply that DEQ guarantees or ensures that the permitted facility, when constructed, will meet applicable discharge permit conditions or other effluent or operational requirements. Compliance with discharge standards remains the responsibility of the permittee.

Nothing in this permit constitutes an endorsement by DEQ of the construction or the design of the facility described herein. This permit verifies only that the submitted application meets the design and construction standards imposed by Wyoming statutes, rules and regulations. The DEQ assumes no liability for, and does not in any way guarantee or warrant the performance or operation of the permitted facility. The permittee, owner and operator are solely responsible for any liability arising from the construction or operation of the permitted facility. By issuing this permit, the State of Wyoming does not waive its sovereign immunity.

The permittee shall allow authorized representatives from DEQ to enter and inspect any property, premise or place on or at which the facility is located or is being constructed or installed for the purpose of investigating actual or potential sources of water pollution, and for determining compliance or non-compliance with any rules, regulations, standards, permits or orders.

Nothing in this permit shall be construed to preclude the institution of any legal action or other proceeding to enforce any applicable provision of law or rules and regulations. It is the duty of the permittee, owner and operator to comply with all applicable federal, state and local laws or regulations in the exercise of its activities authorized by this permit.

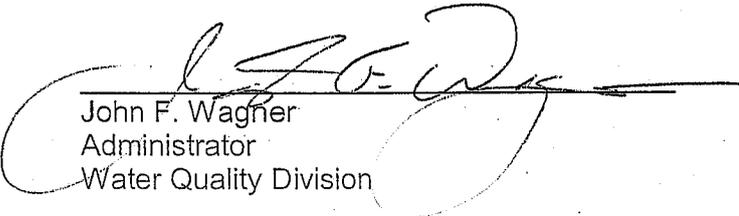
The issuance of this permit does not convey any property rights in either real or personal property or any invasion of personal rights, nor any infringement of federal, state or local laws or regulations.

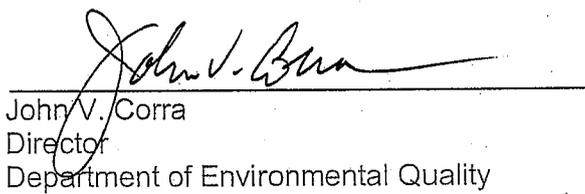
The permittee shall construct and operate the permitted facility in accordance with the statements, representations, procedures, terms and conditions of the permit application, supporting documents and permit. This permit does not relieve the permittee from any duty to obtain any other permit or authorization that may be required by any provision of federal, state or local laws.

In carrying out its activities authorized by this permit, the permittee, owner and operator shall comply with all of the following permit conditions:

- 1 of 3. The applicant will provide immediate oral or written notice to the DEQ/WQD Southeast District Office at 122 West 25th Street, Herschler Building - 4W, Cheyenne, Wyoming 82002, (307) 777-7781, or FAX (307) 777-5973, in accordance with the provisions of Section 11, Chapter 3, Wyoming Water Quality Rules and Regulations of any changes or modifications which are not consistent with the terms and conditions of this permit.
- 2 of 3. Within sixty days of completion of construction of the authorized facility, the applicant will submit to the DEQ/WQD Southeast District office a certification of completion signed by the Engineer of Record or the owner. A form titled "Certificate of Completion" has been provided.
 - a. Date that construction of the facility was completed; and
 - b. Date that the facility was placed in operation; and
 - c. Certification the facility was constructed in accordance with the terms and conditions of the permit; or
 - d. Certification the facility was completed with changes or modifications. Submittal of as-constructed plans and specifications for the system as it was constructed, certified by an engineer if appropriate is required. All modifications or deviations from the authorized plans must be highlighted.
- 3 of 3. The review and approval of this permit is based upon the items identified in the attached "Statement of Basis".

AUTHORIZED BY:


John F. Wagner
Administrator
Water Quality Division


John V. Corra
Director
Department of Environmental Quality

2/15/07
Date of Issuance

RLE/rm/7-0134

cc: Town of Saratoga, Attn. Roger Manbeck, Superintendent, Saratoga Water Department, 201 S. River, P.O. Box 486, Saratoga, Wyoming 82331

STATEMENT OF BASIS

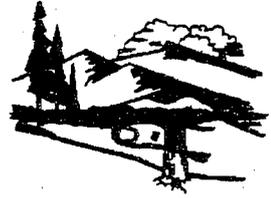
1. Permit Number: 07-014
2. Application reviewed for compliance with the following regulations :
Chapters: 3, 11, and 12 of the Wyoming Water Quality Rules and Regulations
3. Does the permit comply with all applicable regulations identified above?
COMPLY: YES
4. Application requires review to determine groundwater impacts in accordance with Section 17, Chapter 3 Section 17: Not Required.
5. Documentation of Statement of Basis: The archive file for this permit includes adequate documentation of all sections of this Statement of Basis.

CERTIFICATION

The issuance of this permit is based upon a review of the application package submitted in accordance with the requirements of Chapter 3, Section 6, Wyoming Water Quality Rules and Regulations. This review was performed by Ronald L. Ewald, rewald@state.wy.us, Environmental Senior Analyst, and completed on February 13, 2007. Permit issuance is recommended based upon statements, representations, and procedures presented in the permit application and supporting documents, permit conditions, and the items identified in this "Statement of Basis."



Department of Environmental Quality



To protect, conserve and enhance the quality of Wyoming's environment for the benefit of current and future generations.

Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

January 26, 2007

Mr. Terry Haugen, P.E.
CITY OF LARAMIE
PO BOX C
LARAMIE, WY 82070

RE: WELLD OG HQ WATER & SEWER EXTS, Application No. **07-015**, Albany County

Dear Mr. Haugen:

The above application for coverage under General Permit to Construct, Install, Modify or Operate Extensions to or Modifications of Existing Public Water Supply Distribution Systems and of Existing Sewage Collection Systems described as water and sewer lines, Lot 5, Block 2 Laramie River Business Park, City of Laramie; Albany County, in accordance with Chapter 3, Section 9 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, install or modify the water distribution system in accordance with Chapter 12, Section 14 of the Water Quality Division Rules and Regulations, the sewage collection system in accordance with Chapter 11, Section 9 of the Water Quality Division Rules and Regulations, and both systems in accordance with the general permit and the materials submitted in your application package. All construction, installation, or modification allowed by this notification of coverage shall be completed by May 10, 2009.

Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit. Please reference Application No. **07-015** in any future correspondence.

If you have any questions, please contact me at 307-777-7088.

Sincerely,

Louis B. Harmon PE-PG
Southeast District Engineer
Water Quality Division

LBH/rm/7-0086

cc: IPS, Cheyenne

Daryl Jensen, TRIHYDRO CORP., 1252 Commerce Dr. Laramie, WY 82070





The State
of Wyoming



Department of Environmental Quality

Dave Freudenthal, Governor

John Corra, Director

152 N. Durbin Street • Suite 100 • Casper, Wyoming 82601

NOTIFICATION OF COVERAGE

April 18, 2007

Hal Hutchinson
City of Casper
200 North David
Casper, WY 82601

RE: 2007 Miscellaneous Water Main Replacement Project, WDEQ #07-016

Dear Mr. Hutchinson:

The above application for coverage under General Permit to Construct, Install, Modify or Operate Extensions to or Modification of Existing Public Water Supply Distribution Systems in accordance with Chapter 3 and Chapter 12 of the Wyoming Water Quality Rules and Regulations is hereby approved. You are authorized to construct, install or modify the facility(ies) in accordance with the general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V. Section O. of the general permits.

Additional conditions of the permit apply:

- 1) The geotechnical report drafted by Tetra-Tech states that some of the soils encountered will not be suitable for backfill. Proper backfill material will need to be imported for use in these areas.
- 2) Any excavated areas encountered that exhibit staining or odors indicative of hydrocarbon contamination must be reported immediately to the Wyoming Department of Environmental Quality at 307-473-3478 for evaluation.
- 3) A variance to allow valve spacing of 960' on the 24" PVC water main in Bellaire Drive will be allowed based upon discussions with the City of Casper Public Utilities Division.



If you have any questions, please contact me at 307-473-3478.

Sincerely,

Karen L. Farley

Karen L. Farley, P.E.
Northeast District Supervisor
Water Quality Division

Enclosures: General Permit
 Application
 Certificate of Completion

cc: Thomas Brauer, CEPI, 6080 Enterprise Drive, Casper, WY 82609
 WDEQ File
 IPS, Cheyenne



The State
of Wyoming



Department of Environmental Quality

Dave Freudenthal, Governor

John Corra, Director

152 N. Durbin Street • Suite 100 • Casper, Wyoming 82601

NOTIFICATION OF COVERAGE

March 23, 2007

Jay R. Ligocki, PE
Vista West Engineering
P.O. Box 785
Sheridan, WY 82801

RE: SCA GA Apron and Taxilane Water Improvements, WDEQ #07-018, Sheridan County

Dear Sirs:

The above application for coverage under General Permit to Construct, Install, Modify or Operate Extensions to or Modification of Existing Public Water Supply Distribution Systems in accordance with Chapter 3 and Chapter 12 of the Wyoming Water Quality Rules and Regulations is hereby approved. You are authorized to construct, install or modify the facility(ies) in accordance with the general permits and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V. Section O. of the general permits.

If you have any questions, please contact me at 307-473-3478.

Sincerely,

Karen L. Farley, P.E.
Northeast District Supervisor
Water Quality Division

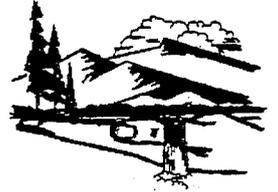
Enclosures: General Permits
Application
Certificate of Completion

cc: John W. Stopka, Sheridan County Airport, 908 W. Brundage Lane, Sheridan, WY 82801
Mike Cole, City of Sheridan, P.O. Box 848, Sheridan, WY 82801
WDEQ File
IPS (Cheyenne)





Department of Environmental Quality



To protect, conserve and enhance the quality of Wyoming's environment for the benefit of current and future generations.

Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

January 31, 2007

Dale Ellsworth, President
Tyde Development, L.L.C.1
506 County Rd 13
Worland, WY 82401

RE: Horseshoe Subdivision Waterline, Permit Number: 07-021, Tract 127-B, T46N, R92W, Washakie County

Dear Mr. Ellsworth:

This project proposes to construct an extension of the existing public water supply system owned and operated by the Washakie Rural Improvement and Service District (WRISD) and to serve an 11-lot subdivision known as the Horseshoe Subdivision. The above application for coverage under General Permit to install approximately 850 linear feet of 2-inch, ASTM D2241 SDR 21 PVC water main has been reviewed in accordance with Chapter 3, Section 7; and Chapter 12, Section 14 of the Wyoming Water Quality Rules and Regulations and is hereby approved.

You are authorized to construct, the facility in accordance with the general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit.

If you have any questions, please contact James Brough at 307-332-3144.

Sincerely,

James Brough, P.E.
Environmental Engineer
Water Quality Division

xc: IPS, Cheyenne
Kevin Jones, P.E. Jones Engineering & Surveying, 3939 Carter Mountain Dr., Cody, WY 82414

encl: General Permit For a Public Water Supply System

Lander Field Office • 510 Meadowview Drive • Lander, WY 82520 • <http://deq.state.wy.us>

ABANDONED MINES
(307) 332-5085
FAX 332-7726

AIR QUALITY
(307) 332-6755
FAX 332-7726

LAND QUALITY
(307) 332-3047
FAX 332-7726

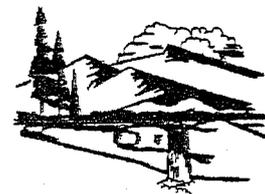
SOLID & HAZARDOUS WASTE
(307) 332-6924
FAX 332-7726

WATER QUALITY
(307) 332-3144
FAX 332-3183





Department of Environmental Quality



To protect, conserve and enhance the quality of Wyoming's environment for the benefit of current and future generations.

Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

January 31, 2007

Roger Sedam, Mayor
City of Cody
P.O. Box 2200
Cody, WY 82414

RE: 16th Street Waterline Upgrade, Permit Number: 07-022, SW ¼, Section 32, T53N, R101W, Park County

Dear Mayor Sedam:

The above application for coverage under General Permit to construct approximately 410 linear feet of 8-inch and 6-inch water line replacement and a fire hydrant along 16th Street has been reviewed in accordance with Chapter 3, Section 7 and Chapter 12, Section 14 of the Wyoming Water Quality Rules and Regulations and is hereby approved.

You are authorized to construct, the facility in accordance with the general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit.

If you have any questions, please contact James Brough at 307-332-3144.

Sincerely,

James Brough, P.E.
Environmental Engineer
Water Quality Division

xc: IPS, Cheyenne
Stephen W. Payne, P.E., City of Cody, P.O. Box 2200, Cody, WY 82414

encl: General Permit For a Public Water Distribution System

Lander Field Office • 510 Meadowview Drive • Lander, WY 82520 • <http://deq.state.wy.us>

ABANDONED MINES
(307) 332-5085
FAX 332-7726

AIR QUALITY
(307) 332-6755
FAX 332-7726

LAND QUALITY
(307) 332-3047
FAX 332-7726

SOLID & HAZARDOUS WASTE
(307) 332-6924
FAX 332-7726

WATER QUALITY
(307) 332-3144
FAX 332-3183



WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
PERMIT TO CONSTRUCT
PWS # 5601012

PERMIT NO. 07-023R

Painter Plant Control Building, Water System

This permit hereby authorizes the applicant:

Bruce S. Plott
BP America
P.O. Box 829
Evanston, WY 82931

to connect an existing noncommunity nontransient (NCNT) public water system with a new 40 office building using a booster pump system; according to the procedures and conditions of the application number 07-023R. The facility is located 13 miles northeast of Evanston within S1/2, Section 32, T17N, R119W and N1/2 Section 5 T16N, R119W in the county of Uinta, in the State of Wyoming. All construction, installation, or modification allowed by this permit shall be completed by April 2, 2009.

The issuance of this permit confirms that the Wyoming Department of Environmental Quality (DEQ) has evaluated the application submitted by the permittee and determined that it meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the engineer's design are the responsibility of the permittee, owner, and operator.

Granting this permit does not imply that DEQ guarantees or ensures that the permitted facility, when constructed, will meet applicable discharge permit conditions or other effluent or operational requirements. Compliance with discharge standards remains the responsibility of the permittee.

Nothing in this permit constitutes an endorsement by DEQ of the construction or the design of the facility described herein. This permit verifies only that the submitted application meets the design and construction standards imposed by Wyoming statutes, rules and regulations. The DEQ assumes no liability for, and does not in any way guarantee or warrant the performance or operation of the permitted facility. The permittee, owner and operator are solely responsible for any liability arising from the construction or operation of the permitted facility. By issuing this permit, the State of Wyoming does not waive its sovereign immunity.

The permittee shall allow authorized representatives from DEQ to enter and inspect any property, premise or place on or at which the facility is located or is being constructed or installed for the purpose of investigating actual or potential sources of water pollution, and for determining compliance or non-compliance with any rules, regulations, standards, permits or orders.

Nothing in this permit shall be construed to preclude the institution of any legal action or other proceeding to enforce any applicable provision of law or rules and regulations. It is the duty of the permittee, owner and operator to comply with all applicable federal, state and local laws or regulations in the exercise of its activities authorized by this permit.

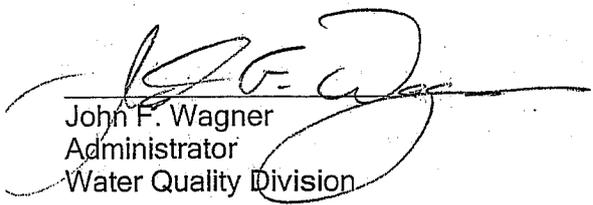
The issuance of this permit does not convey any property rights in either real or personal property or any invasion of personal rights, or any infringement of federal, state or local laws or regulations.

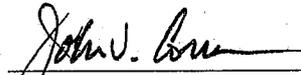
The permittee shall construct and operate the permitted facility in accordance with the statements, representations, procedures, terms and conditions of the permit application, supporting documents and permit. This permit does not relieve the permittee from any duty to obtain any other permit or authorization that may be required by any provision of federal, state or local laws.

In carrying out its activities authorized by this permit, the permittee, owner and operator shall comply with all of the following permit conditions:

- 1 of 3 The applicant will provide immediate oral or written notice to the Wyoming Department of Environmental Quality, Water Quality Division (WQD), Southwest District Engineer, 510 Meadowview Drive, Lander, WY 82520, 307-332-3144, FAX 307-332-3183, in accordance with the provisions of Section 11, Chapter 3, Wyoming Water Quality Rules and Regulations of any changes or modifications which are not consistent with the terms and conditions of this permit.
- 2 of 3 Within sixty days of completion of construction of the authorized facility, the applicant will submit to the Northwest District a certification of completion signed by the Engineer of Record or the owner. A form titled "Certificate of Completion" has been provided.
 - a. Date that construction of the facility was completed; and
 - b. Date that the facility was placed in operation; and
 - c. Certification the facility was constructed in accordance with the terms and conditions of the permit; or
 - d. Certification the facility was completed with changes or modifications. Submittal of as-constructed plans and specifications for the system as it was constructed, certified by an engineer if appropriate is required. All modifications or deviations from the authorized plans must be highlighted.
- 3 of 3 The review and approval of this permit is based upon the items identified in the attached "Statement of Basis".

AUTHORIZED BY:


John F. Wagner
Administrator
Water Quality Division


John V. Corra
Director
Department of Environmental Quality

4/4/07
Date of Issuance

PDR/rm/7-0267

STATEMENT OF BASIS

1. Permit Number: 07-023R
2. Application reviewed for compliance with the following regulations:
Chapters 3, and 12 of the Wyoming Water Quality Rules and Regulations.
3. Does the permit comply with all applicable regulations identified above?
No. Well #1 and Well #2 were constructed without a DEQ permit in 1985 and 1988 respectively prior to regulations adopted in 1998 requiring permitting of noncommunity nontransient sytems. A future required well permit application to demonstrate compliance with Chapters 3 and 12 of the Wyoming Water Quality Rules and Regulations should support an "As-Built Permit" DEQ designation.
4. Facilities include components not specifically covered by regulations and approval is based upon a deviation from applicable regulations in accordance with Section 5 of applicable regulations.
No.
5. If Section 17 of Chapter 3 review is required indicate the basis for determining groundwater will be protected.
Public water supply wells are exempted from review by Chapter 3, Section 17
6. Documentation of Statement of Basis: The archive file for this permit includes adequate documentation of all sections of this Statement of Basis.

CERTIFICATION

The issuance of this permit is based upon a review of the application package submitted in accordance with the requirements of Chapter 3, Section 6, Wyoming Water Quality Rules and Regulations. This review was performed by Perry Roberson, prober2@state.wy.us, Senior Environmental Analyst, approved by Mark Baron P.E. Southwest District Engineer and completed on April 2, 2007. Permit issuance is recommended based upon statements, representations, and procedures presented in the permit application and supporting documents permit conditions, and the items identified in this "Statement of Basis."



Department of Environmental Quality



To protect, conserve and enhance the quality of Wyoming's environment for the benefit of current and future generations.

Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

February 6, 2007

Mr. Brad Estes
P.O. Box 9003
Rapid City SD 57709

RE: Hampton Inn Water & Sewer Lines, Application No. **07-024**, Carbon County

Dear Mr. Estes:

The above application for coverage under General Permit to Construct, Install, Modify or Operate Extensions to or Modifications of Existing Public Water Supply Distribution Systems and of Existing Sewage Collection Systems described as water and sewer lines, NW 1/4 Section 15 T21N R87W; Carbon County, in accordance with Chapter 3, Section 9 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, install or modify the water distribution system in accordance with Chapter 12, Section 14 of the Water Quality Division Rules and Regulations, the sewage collection system in accordance with Chapter 11, Section 9 of the Water Quality Division Rules and Regulations, and both systems in accordance with the general permit and the materials submitted in your application package. All construction, installation, or modification allowed by this notification of coverage shall be completed by May 10, 2009.

Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit. Please reference Application No. **07-024** in any future correspondence.

If you have any questions, please contact me at 307-777-7088.

Sincerely,

Louis B. Harmon PE-PG
Southeast District Engineer
Water Quality Division

LBH/rm/7-0121

cc: IPS, Cheyenne
John Galbreath, Coffey Engineering & Surveying, LLC, 903 East Grand Ave, Laramie WY 82070

Herschler Building • 122 West 25th Street • Cheyenne, WY 82002 • <http://deq.state.wy.us>

ADMIN/OUTREACH (307) 777-7937 FAX 777-3610	ABANDONED MINES (307) 777-6145 FAX 777-6462	AIR QUALITY (307) 777-7391 FAX 777-5616	INDUSTRIAL SITING (307) 777-7369 FAX 777-5973	LAND QUALITY (307) 777-7756 FAX 777-5864	SOLID & HAZ. WASTE (307) 777-7752 FAX 777-5973	WATER QUALITY (307) 777-7781 FAX 777-5973
--------------------------------------------------	---------------------------------------------------	-----------------------------------------------	-----------------------------------------------------	------------------------------------------------	------------------------------------------------------	-------------------------------------------------





Department of Environmental Quality



To protect, conserve and enhance the quality of Wyoming's environment for the benefit of current and future generations.

Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

January 29, 2007

B.J. and Steve Travis
P.O. Box 1732
Pinedale, WY 82941

RE: Travis Septic System - Permit Number 07-025, Lot 24 Old Brazzill Ranch S/D, 33N 109W
Sec 10 SE1/4, Sublette County, WY

Dear B.J. and Steve Travis:

The above application for coverage under General Permit to Construct a small wastewater enhanced treatment facility consisting of a Hydro-Action Set and Go system consisting of a pretreatment tank, aerobic treatment unit, distribution box and 24 Quick 4 infiltrator chambers to serve a three bedroom home in accordance with Chapter 3, Chapter 11, Part D and Chapter 23 Section 7 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, the facility in accordance with the general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit.

This permit replaces an earlier permit Number 06- 675 based upon application of a sand filter.

If you have any questions, please contact me at 307-332-3144.

Sincerely,

Perry Roberson
Environmental Senior Analyst
Water Quality Division

Mark Baron P.E.
Southwest District Engineer
Water Quality Division

xc: IPS, Cheyenne
Keith Raney, Environmental Health, Sublette County, P.O. Box 722, Pinedale, WY 82941

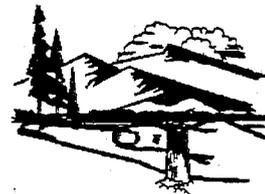
encl: General Permit for Small Wastewater Treatment Systems





Department of Environmental Quality

To protect, conserve and enhance the quality of Wyoming's environment for the benefit of current and future generations.



Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

February 23, 2007

Gregg Wilkes
Town Administrator
P.O. Box 310
Afton, WY 83110

RE: Afton - South Afton Golf Course Utilities Water and Sewer Main Extensions - Permit Number 07-026, Sections 6,31 & 36, T31&32N, R118&119W, Lincoln County, Wyoming

Dear Mr. Wilkes:

The above application for coverage under General Permits to Construct water and sewer main extensions consisting of 4020 feet of 10-inch PVC water main and 3081 feet of 8-inch sewer main in accordance with Chapter 3, Section 7, Chapter 12, Section 14 and Chapter 11, Section 9 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct the facilities in accordance with the general permits and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permits.

If you have any questions, please contact me at 307-332-3144.

Sincerely,

Mark Baron P.E.
Southwest District Engineer
Water Quality Division

xc: ✓IPS, Cheyenne
Robert V. Hood, P.E., Sunrise Engineering, P.O. Box 609, Afton, WY 83110

encl: General Permit for a Public Water Supply Distribution System
General Permit for a Sewage Collection System

Lander Field Office • 510 Meadowview Drive • Lander, WY 82520 • <http://deq.state.wy.us>

ABANDONED MINES
(307) 332-5085
FAX 332-7726

AIR QUALITY
(307) 332-6755
FAX 332-7726

LAND QUALITY
(307) 332-3047
FAX 332-7726

SOLID & HAZARDOUS WASTE
(307) 332-6924
FAX 332-7726

WATER QUALITY
(307) 332-3144
FAX 332-3183





The State
of Wyoming



Department of Environmental Quality

Dave Freudenthal, Governor

John Corra, Director

152 N. Durbin Street • Suite 100 • Casper, Wyoming 82601

NOTIFICATION OF COVERAGE

May 28, 2007

Gary Paul
P.O. Box 473
Upton, WY 82730

RE: Paul Residential Septic System
Permit # 07-027

Dear Mr. Paul:

The above application for coverage under General Permit to Construct, Install, Modify or Operate a Small Wastewater Facility in accordance with Chapter 3, Section 9 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, install, or modify the facility in accordance with general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O, of the general permit.

If you have any questions please contact Karen L. Farley at 152 North Durbin Street, Suite 100, Casper, WY, 82601, or at (307) 473-3478. Thank you.

Sincerely,

Karen L. Farley, P.E.
Northeast District Supervisor
DEQ/WQD

Enclosures: General Permit
Certificate of Completion

cc: IPS, Cheyenne
WDEQ File



WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
PERMIT TO CONSTRUCT

PERMIT NO. 07-028

REFERENCE PERMIT NO. N/A

Little Powder School No. 1 Well

This permit hereby authorizes the applicant:

Campbell County School District No. 1
109 N. Gurley Avenue
Gillette, WY 82716

to drill, construct, develop and test the Little Powder School No. 1 Well according to the procedures and conditions of the application number 07-028. The facility is located north of the City of Gillette, in the county of Campbell, in the State of Wyoming. All construction, installation, or modification allowed by this permit shall be completed within one year of issuance.

The issuance of this permit confirms that the Wyoming Department of Environmental Quality (DEQ) has evaluated the application submitted by the permittee and determined that it meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the engineer's design are the responsibility of the permittee, owner, and operator.

Granting this permit does not imply that DEQ guarantees or ensures that the permitted facility, when constructed, will meet applicable discharge permit conditions or other effluent or operational requirements. Compliance with discharge standards remains the responsibility of the permittee.

Nothing in this permit constitutes an endorsement by DEQ of the construction or the design of the facility described herein. This permit verifies only that the submitted application meets the design and construction standards imposed by Wyoming statutes, rules and regulations. The DEQ assumes no liability for, and does not in any way guarantee or warrant the performance or operation of the permitted facility. The permittee, owner and operator are solely responsible for any liability arising from the construction or operation of the permitted facility. By issuing this permit, the State of Wyoming does not waive its sovereign immunity.

The permittee shall allow authorized representatives from DEQ to enter and inspect any property, premise or place on or at which the facility is located or is being constructed or installed for the purpose of investigating actual or potential sources of water pollution, and for determining compliance or non-compliance with any rules, regulations, standards, permits or orders.

Nothing in this permit shall be construed to preclude the institution of any legal action or other proceeding to enforce any applicable provision of law or rules and regulations. It is the duty of the permittee, owner and operator to comply with all applicable federal, state and local laws or regulations in the exercise of its activities authorized by this permit.

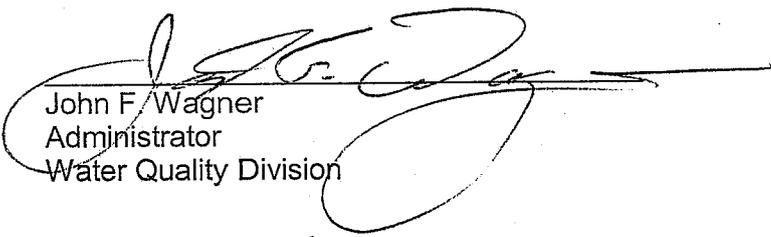
The issuance of this permit does not convey any property rights in either real or personal property or any invasion of personal rights, nor any infringement of federal, state or local laws or regulations.

The permittee shall construct and operate the permitted facility in accordance with the statements, representations, procedures, terms and conditions of the permit application, supporting documents and permit. This permit does not relieve the permittee from any duty to obtain any other permit or authorization that may be required by any provision of federal, state or local laws.

In carrying out its activities authorized by this permit, the permittee, owner and operator shall comply with all of the following permit conditions:

- 1 of 5 The applicant will provide immediate oral or written notice to the Northeast District, Water Quality Division, 152 North Durbin, Suite 100, Casper, WY, 82601, Phone 307-473-3465, FAX 307-473-3458, in accordance with the provisions of Section 11, Chapter 3, Wyoming Water Quality Rules and Regulations of any changes or modifications which are not consistent with the terms and conditions of this permit.
- 2 of 5 Within sixty days of completion of construction of the authorized facility, the applicant will submit to the Northeast District, Water Quality Division, 152 North Durbin, Suite 100, Casper, WY, 82601 a certification of completion signed by the Engineer of Record or the owner. A form titled "Certificate of Completion" has been provided.
- a. Date that construction of the facility was completed; and
 - b. Date that the facility was placed in operation; and
 - c. Certification the facility was constructed in accordance with the terms and conditions of the permit; or
 - d. Certification the facility was completed with changes or modifications. Submittal of as-constructed plans and specifications for the system as it was constructed, certified by an engineer if appropriate is required. All modifications or deviations from the authorized plans must be highlighted.
- 3 of 5 The review and approval of this permit is based upon the items identified in the attached "Statement of Basis".
- 4 of 5 Disinfection in accordance with Chapter 12, Section 9(b)(A)(II) shall be performed.
- 5 of 5 The applicant will perform yield and drawdown tests in accordance with Chapter 12, Section 9(b) (ii). Results of these tests are to be provided with the Certificate of Completion.

AUTHORIZED BY:


John F. Wagner
Administrator
Water Quality Division


John W. Corra
Director
Department of Environmental Quality

5/6/07
Date of Issuance

OK 5/4/7
KLF/rm/7-0379

cc: Mark Cunnane, Western Groundwater Services, LLC, 6595 Bear Claw Lane, Bozeman, MT 59715

STATEMENT OF BASIS

1. Permit Number: **07-028**
2. Application reviewed for compliance with the following applicable regulations :
Chapter 3, Chapter 11 & Chapter 12 of the Wyoming Water Quality Rules and Regulations
3. Does the permit comply with all applicable regulations identified above?

NO – see below

The permit approval is based upon a deviation from applicable regulations in accordance with Section 5 of Chapter 11

4. Facilities include components not specifically covered or differing from applicable regulations and approval is based upon a deviation in accordance with Section 5.
 - a. The permit includes approval to deviate from the following regulatory requirements:

Chapter 11, Section 65 (b) requires "...an oversized hole, at least four inches greater in diameter than the production casing, drilled." A 10 inch oversized hole with a 6 5/8 inch production casing will be allowed. This will provide an annular spacing of 1-11/16 inches. Any deviation of this directive will require a modification of this permit and will need to be obtained by the WDEQ **prior** to drilling.
 - b. Briefly state the basis for the deviation.

Well construction methods will consist of pressure grouting in combination with centralizers spaced at each casing joint.
5. A review to determine groundwater impacts in accordance with Section 17, Chapter 3 is not required.
6. Documentation of Statement of Basis: The archive file for this permit includes adequate documentation of all sections of this Statement of Basis.

CERTIFICATION

The issuance of this permit is based upon a review of the application package submitted in accordance with the requirements of Chapter 3, Section 6, Wyoming Water Quality Rules and Regulations. This review was performed by Karen L. Farley and completed on May 4, 2007. Permit issuance is recommended based upon statements, representations, and procedures presented in the permit application and supporting documents, permit conditions, and the items identified in this "Statement of Basis."

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
PERMIT TO CONSTRUCT

PERMIT NO. 07-029R

Lodgepole Trail Booster Pump Station
PWS #5600758

This permit hereby authorizes the applicant:

Erb George, Treasurer
Indian Paintbrush Homeowners Association
P.O. Box 500
Wilson, WY 83014

to construct a well house addition to Well #2 that consists of two booster pumps, variable frequency drives, and a hydropneumatic tank to increase the working pressure to 10 (13 at build-out) residential service taps by 30 psi; according to the procedures and conditions of the application number 07-029R. The facility is located within SE ¼, Section 33, Township 41 North and Range 117 West in the county of Teton, in the State of Wyoming. All construction, installation, or modification allowed by this permit shall be completed by June 1, 2008.

The issuance of this permit confirms that the Wyoming Department of Environmental Quality (DEQ) has evaluated the application submitted by the permittee and determined that it meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the engineer's design are the responsibility of the permittee, owner, and operator.

Granting this permit does not imply that DEQ guarantees or ensures that the permitted facility, when constructed, will meet applicable discharge permit conditions or other effluent or operational requirements. Compliance with discharge standards remains the responsibility of the permittee.

Nothing in this permit constitutes an endorsement by DEQ of the construction or the design of the facility described herein. This permit verifies only that the submitted application meets the design and construction standards imposed by Wyoming statutes, rules and regulations. The DEQ assumes no liability for, and does not in any way guarantee or warrant the performance or operation of the permitted facility. The permittee, owner and operator are solely responsible for any liability arising from the construction or operation of the permitted facility. By issuing this permit, the State of Wyoming does not waive its sovereign immunity.

The permittee shall allow authorized representatives from DEQ to enter and inspect any property, premise or place on or at which the facility is located or is being constructed or installed for the purpose of investigating actual or potential sources of water pollution, and for determining compliance or non-compliance with any rules, regulations, standards, permits or orders.

Nothing in this permit shall be construed to preclude the institution of any legal action or other proceeding to enforce any applicable provision of law or rules and regulations. It is the duty of the permittee, owner and operator to comply with all applicable federal, state and local laws or regulations in the exercise of its activities authorized by this permit.

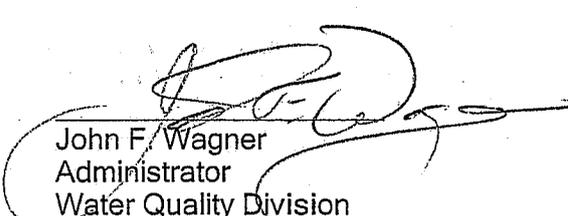
The issuance of this permit does not convey any property rights in either real or personal property or any invasion of personal rights, or any infringement of federal, state or local laws or regulations.

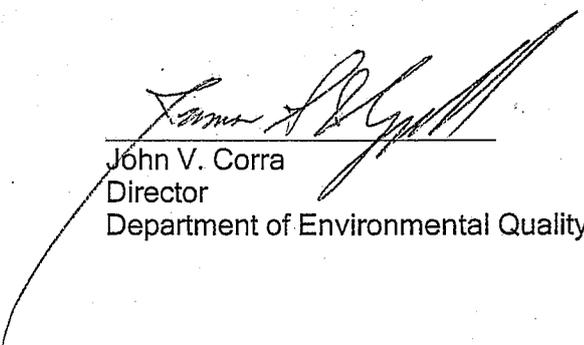
The permittee shall construct and operate the permitted facility in accordance with the statements, representations, procedures, terms and conditions of the permit application, supporting documents and permit. This permit does not relieve the permittee from any duty to obtain any other permit or authorization that may be required by any provision of federal, state or local laws.

In carrying out its activities authorized by this permit, the permittee, owner and operator shall comply with all of the following permit conditions:

- 1 of 3 The applicant will provide immediate oral or written notice to the Wyoming Department of Environmental Quality, Water Quality Division (WQD), Northwest District Engineer, 510 Meadowview Drive, Lander, WY 82520, 307-332-3144, FAX 307-332-3183, in accordance with the provisions of Section 11, Chapter 3, Wyoming Water Quality Rules and Regulations of any changes or modifications which are not consistent with the terms and conditions of this permit.
- 2 of 3 Within sixty days of completion of construction of the authorized facility, the applicant will submit to the Northwest District a certification of completion signed by the Engineer of Record or the owner. A form titled "Certificate of Completion" has been provided.
- a. Date that construction of the facility was completed; and
 - b. Date that the facility was placed in operation; and
 - c. Certification the facility was constructed in accordance with the terms and conditions of the permit; or
 - d. Certification the facility was completed with changes or modifications. Submittal of as-constructed plans and specifications for the system as it was constructed, certified by an engineer if appropriate is required. All modifications or deviations from the authorized plans must be highlighted.
- 3 of 3 The review and approval of this permit is based upon the items identified in the attached "Statement of Basis".

AUTHORIZED BY:


John F. Wagner
Administrator
Water Quality Division


John V. Corra
Director
Department of Environmental Quality

April 5, 2007
Date of Issuance

JSB/rm/7-0272

STATEMENT OF BASIS

1. Permit Number: 07-029R
2. Application reviewed for compliance with the following regulations:
Chapters 3 and 12 of the Wyoming Water Quality Rules and Regulations.
3. Does the permit comply with all applicable regulations identified above? Yes
4. Facilities include components not specifically covered by regulations and approval is based upon a deviation from applicable regulations in accordance with Section 5 of applicable regulations:
 - a. Identify specific sections of the regulations for which a deviation is approved and briefly summarize the regulations.

The permit includes approval to deviate from the following regulatory requirements:

Chapter 12, Section 13(c)(ii) states "the gross volume of the hydropneumatic tank, in gallons, shall be at least 10 times the capacity of the largest pump, rated in gallons per minute (gpm). This regulation would require a 600-gallon hydropneumatic tank for booster pumps that supply 60 gpm. Downsizing the hydropneumatic tank to 86 gallons is granted under this permit.
 - b. Briefly state the basis for the deviation.

The booster pumps are both equipped with AQUAVAR, variable frequency drives (VFDs). Since the motors are 1-1/2 horsepower each and they are equipped with VFDs, the maximum number of starts per hour is 20 starts per hour. The above referenced VFD is programmed to ramp up and down from 0 to 60 hertz within a five second interval which mitigates the initial in-rush current stresses. Also, the VFD allows the pumps with this application to run at lower frequencies and consequently lower production rates. The pumps have been tested at 5 gpm, however, the flat system curve and guidance from reference books indicate that a continuous flow rate less than 15 gpm is not recommended. The combination of the higher number of starts per hour and the reduced production rates allowed the hydropneumatic tank to be downsized from 600 gallons to 86 gallons.
5. If Section 17 of Chapter 3 review is required indicate the basis for determining groundwater will be protected.

Public water systems are exempted from review by Chapter 3, Section 17.
6. Documentation of Statement of Basis: The archive file for this permit includes adequate documentation of all sections of this Statement of Basis.

CERTIFICATION

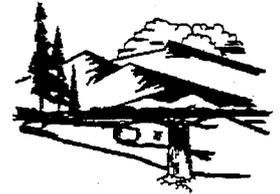
The issuance of this permit is based upon a review of the application package submitted in accordance with the requirements of Chapter 3, Section 6, Wyoming Water Quality Rules and Regulations. This review was performed by James S. Brough, jbroug@state.wy.us, Environmental Engineer and completed on April 5, 2007. Permit issuance is recommended based upon statements, representations, and procedures presented in the permit application and supporting documents permit conditions, and the items identified in this "Statement of Basis."

Cc: Steve Wonacott, P.E., Advance Engineering, P.C. 2085 South Park Ranch Rd., Jackson, WY 83001

F:\DIVISION\WQD\W&WW Section\2007 Permits & Reviews\07-029R.pc.jsb.doc



Department of Environmental Quality



To protect, conserve and enhance the quality of Wyoming's environment for the benefit of current and future generations.

Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

February 8, 2007

Fred Firnekas, Mayor
Town of Ten Sleep
415 Fifth Street
Ten Sleep, WY 82442

RE: Water & Sewer Main Replacements - Phase 1, Permit Number: 07-030, Section 16, 17, 20, & 21, T47N, R88W, Washakie County

Dear Mayor Firnekas:

This project involves installing approximately 1,900 liner feet of 6-inch PVC and ductile iron water main replacements and installing 8-inch and 10-inch PVC sewer main replacement along Maple Alley, Pine Street, and Ponderosa Alley. The above application for coverage under General Permit has been reviewed in accordance with Chapter 3, Section 7; Chapter 11, Section 9; and Chapter 12, Section 14 of the Wyoming Water Quality Rules and Regulations and is hereby approved.

You are authorized to construct, the facility in accordance with the general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit.

If you have any questions, please contact James Brough at 307-332-3144.

Sincerely,

James Brough, P.E.
Environmental Engineer
Water Quality Division

xc: IPS, Cheyenne
James A O'Neill, Lidstone and Associates, 4025 Automation Way, Bldg E, Fort Collins, CO 80525
Mike W. Donnell, Donnell & Allred, Inc., P.O. Box 638, Worland, WY 82401

encl: General Permits For an Public Water System and Existing Sewage Collection System

Lander Field Office • 510 Meadowview Drive • Lander, WY 82520 • <http://deq.state.wy.us>

ABANDONED MINES
(307) 332-5085
FAX 332-7726

AIR QUALITY
(307) 332-6755
FAX 332-7726

LAND QUALITY
(307) 332-3047
FAX 332-7726

SOLID & HAZARDOUS WASTE
(307) 332-6924
FAX 332-7726

WATER QUALITY
(307) 332-3144
FAX 332-3183





Department of Environmental Quality

To protect, conserve and enhance the quality of Wyoming's environment for the benefit of current and future generations.

Archives ✓



John Corra, Director

Dave Freudenthal, Governor

February 26, 2007

Tim French, Chair
Park County Commission
1002 Sheridan Ave.
Cody, WY 82414

RE: Koster (Willow Springs) Subdivision, WDEQ Application #07-031 *Non Adverse*

Dear Mr. French:

The Wyoming Department of Environmental Quality (WDEQ) has completed the review of the above referenced subdivision pursuant to W.S. 18-5-306. This letter constitutes our conclusions regarding the feasibility of the proposed water and sewage systems pursuant to the W.S. 18-5-306 (c). The State Engineer's Office (SEO) letter was not been received by our office at this time.

Summary of Proposed Subdivision

The proposed subdivision consists of seven (7) lots on 35 acres located about ten miles southwest of Cody in Park County, Wyoming. All homes are proposed to have individual onsite septic systems. Northwest Rural Water System will supply water to each lot.

Findings As To The Safety And Adequacy Of The Proposed Sewage System

The consultant demonstrated through nitrate mass balance modeling and groundwater travel times that conventional septic tanks and leachfield systems are adequate for this subdivision.

Since Park County has been delegated by the department to issue small wastewater system permits, it is the county's responsibility to ensure, prior to issuing the permits, that all permit requirements and design standards will be met. If enhanced small wastewater treatment facilities are used, WDEQ must be involved in the small wastewater permit approval process by reviewing the design and providing comments to the Park County small wastewater system administrator.

Findings As To The Safety And Adequacy Of The Proposed Water System

The application included a letter from Northwest Rural Water District (NRWD) stating that NRWD has the capacity to serve the seven lot subdivision.

Lander Field Office • 510 Meadowview Drive • Lander, WY 82520 • <http://deq.state.wy.us>

ABANDONED MINES
(307) 332-5085
FAX 332-7726

AIR QUALITY
(307) 332-6755
FAX 332-7726

LAND QUALITY
(307) 332-3047
FAX 332-7726

SOLID & HAZARDOUS WASTE
(307) 332-6924
FAX 332-7726

WATER QUALITY
(307) 332-3144
FAX 332-3183



Conclusion(s):

WDEQ has no "adverse" recommendations on this proposed subdivision.

Disclaimer

Nothing in WDEQ's recommendations or comments regarding the subdivider's proposal shall be construed to relieve the subdivider of their obligation to obtain any permits or additional approval from any local state or federal agencies/entities as required by law, rules and regulations, or ordinance. Nothing in these recommendations commits the WDEQ or the delegated county to the issuance of required permits for construction, operation, or modification of water supply and/or wastewater systems. It is the duty of the subdivider/developer to comply with all applicable federal, state and local requirements.

Please do not hesitate to contact me at (307) 332-3144 if you have any questions on the recommendations or need any assistance on how to proceed with this application.

Sincerely,

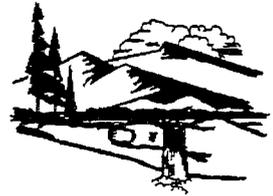


James Brough, P.E.
Environmental Engineer
Water Quality Division

cc: Troy Koster, 1526 Rumsey Ave., Cody, WY 82414
Gregory Meinecke, P.E., Meinecke Consulting Engineering, 1408 Meadow Lane Ave., Cody, WY 82414
Gene Smith, Park County Planner, 1002 Sheridan Ave., Cody, WY 82414
Mike Ebsen, State Engineer's Office, Herschler Building, 4-E, Cheyenne, WY 82002
DEQ Subdivision File



Department of Environmental Quality



To protect, conserve and enhance the quality of Wyoming's environment for the benefit of current and future generations.

Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

June 11, 2007

Roger Bower
Bower Farms Company
213 W. Main St., Suite B
Riverton, WY 82501

RE: Worland Wal-Mart's Water and Sewer Lines, Permit Number: 07-032R, Section 29, T47N, R92W, Washakie County

Dear Mr. Bower:

This project involves the installation of 664 linear feet of 8-inch looped water line with fire hydrants and 1,130 linear feet of 12-inch sewer main to serve a new WalMart store. The above application for coverage under General Permit has been reviewed in accordance with Chapter 3, Section 7; Chapter 11, Section 9; and Chapter 12, Section 14 of the Wyoming Water Quality Rules and Regulations and is hereby approved.

You are authorized to construct, the facility in accordance with the general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit.

If you have any questions, please contact James Brough at 307-332-3144.

Sincerely,

James Brough, P.E.
Environmental Engineer
Water Quality Division

xc: IPS, Cheyenne
Bill Dunning, P.E., Pacland, 606 Columbia Street N.W., Olympia, WA 98501
Shannon Letts, 2001 S.E. 10th St., Bentonville, AR 72716-0550
Mike W. Donnell, Donnell & Allred, Inc., P.O. Box 638, Worland, WY 82401

encl: General Permits an Public Water Supply and Existing Sewage Collection Systems

Lander Field Office • 510 Meadowview Drive • Lander, WY 82520 • <http://deq.state.wy.us>

ABANDONED MINES
(307) 332-5085
FAX 332-7726

AIR QUALITY
(307) 332-6755
FAX 332-7726

LAND QUALITY
(307) 332-3047
FAX 332-7726

SOLID & HAZARDOUS WASTE
(307) 332-6924
FAX 332-7726

WATER QUALITY
(307) 332-3144
FAX 332-3183





Department of Environmental Quality



To protect, conserve and enhance the quality of Wyoming's environment for the benefit of current and future generations.

Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

July 27, 2007

Sublette County, Wyoming
C/O Mary Lankford, County Clerk
P.O. Box 250
Pinedale, WY 82941

RE: Sand Draw Ambulance Barn Septic Leachfield, System #1 - Permit Number 07-033R,
NW 1/4 Section 5, T30N, R107W, Sublette County

Dear Mary Lankford:

The above application for coverage under General Permits to Construct a domestic septic system with leachfield utilizing infiltration chambers serving a Sand Draw ambulance barn and student training area in accordance with Chapter 3, Section 7 and Chapter 11, Part D of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct the facilities in accordance with the general permits and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permits.

If you have any questions, please contact me at 307-332-3144.

Sincerely,

Perry Roberson
Consulting Engineer
Water Quality Division

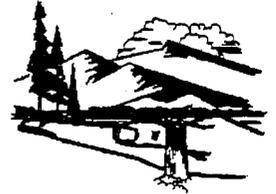
Mark Baron P.E.
Southwest District Engineer
Water Quality Division

xc: IPS, Cheyenne
Keith Raney, Environmental Health, Sublette County, PO Box 722 Pinedale WY 82941
Frank J. Grimes, Nelson Engineering, P.O. Box 1599 Jackson, WY 83001
encl: General Permit for a Sewage Collection System,





Department of Environmental Quality



To protect, conserve and enhance the quality of Wyoming's environment for the benefit of current and future generations.

Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

July 13, 2007

Sublette County, Wyoming
C/O Mary Lankford, County Clerk
P.O. Box 250
Pinedale, WY 82941

RE: Sand Draw Ambulance Barn Wastewater Facility, System #2 - Permit Number 07-034RR,
NW 1/4 Section 5, T30N, R107W, Sublette County

Dear Mary Lankford:

The above application for coverage under General Permits to Construct a gray wash water waste installation to collect and hold for subsequent truck transport to offsite disposal services serving a Sand Draw ambulance barn in accordance with Chapter 3, Section 7 and Chapter 11, Part D of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct the facilities in accordance with the general permits and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permits.

If you have any questions, please contact me at 307-332-3144.

Sincerely,

Perry Roberson
Consulting Engineer
Water Quality Division

Mark Baron P.E.
Southwest District Engineer
Water Quality Division

xc: IPS, Cheyenne
Keith Raney, Environmental Health, Sublette County, PO Box 722 Pinedale WY 82941
Frank J. Grimes, Nelson Engineering, P.O. Box 1599 Jackson, WY 83001
encl: General Permit for a Sewage Collection System,



DEPARTMENT OF ENVIRONMENTAL QUALITY
STATE OF WYOMING
UNDERGROUND INJECTION CONTROL PERMIT
AUTHORIZATION TO DISCHARGE INTO UNDERGROUND RECEIVERS
ISSUED UNDER CHAPTER 16, WATER QUALITY RULES AND REGULATIONS

(X) New
() Modified

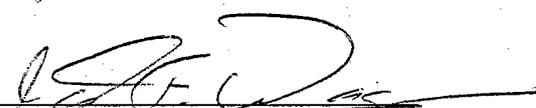
Permit Number: UIC 07-035
Subclass Number: 5E3

In compliance with the Wyoming Environmental Quality Act (W.S. 35-11-101 through 1104, specifically 301(a)(i) through (iv), Laws 1973, Ch. 250, Section 1) and Water Quality Rules and Regulations, Chapter 3 (1988), and Chapter 16 (1998),

Applicant: Camp Bethel
P.O. Box 70
Dayton, WY 82836
ATTN: Tom Herzog, Director
(307) 655-2490

is authorized to operate the Camp Bethel Wastewater Facility in the NW¼ of the SE¼, Section 4, Township 55 North, Range 88 West, Sheridan County; according to the procedures and conditions of application # 07-035 and other conditions of this permit as contained on pages 1 through 9.

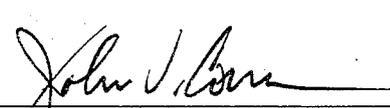
This permit shall become effective on date of issuance.



Administrator
Water Quality Division
Herschler Building, 122 West 25th Street
Cheyenne, WY 82002
Phone: (307) 777-7781

5/18/07

Date



Director
Department of Environmental Quality
Herschler Building, 122 West 25th Street
Cheyenne, WY 82002

5/18/07

Date

TABLE OF CONTENTS

A. DISCHARGE ZONE AND AREA OF REVIEW	3
Discharge Zone:.....	3
Area of Review.....	3
B. GROUND WATER CLASSIFICATION	3
C. AUTHORIZED OPERATIONS	4
D. ENVIRONMENTAL MONITORING PROGRAM FOR GROUND WATERS OF THE STATE.....	4
Samples and measurements	4
records of all monitoring information	4
information shall include	4
ground water in the receiving formation	4
waive further monitoring.....	4
E. REQUIREMENTS FOR MONITORING THE DISCHARGE	5
F. RECORDS AND REPORTS	5
retain copies of all reports.....	5
planned physical alterations or additions.....	5
submitted no later than 30 days.....	5
report any noncompliance.....	5
other information	5
noncompliance with a permit condition or malfunction.....	6
written submission shall be provided within 5 days.....	6
noncompliance not reported otherwise.....	6
failed to submit any relevant facts	6
retain all records concerning the nature and composition.....	6
public notice and an opportunity for hearing.....	6
annual report of operations	6
report for an aborted or curtailed operation	6
G. GENERAL PERMIT CONDITIONS	6
permit may be modified, suspended or revoked	6
reviewed at least once every 5 years.....	6
modified at any time as may be required.....	7
Public notice of the permit review	7
Any permit noncompliance constitutes a violation.....	7
filing of a request.....	7
(permittee) is always responsible for permit compliance.....	7
legal action	7
does not convey any property rights.....	7
provisions of this permit are severable	7
waste which migrates into an aquifer.....	7
permit is for a term of ten years	7
modification which may result in a violation.....	7
construction requirements	7
notify the administrator.....	7
construction is complete	8

H.	DUTIES OF THE PERMITTEE.....	8
	Comply with all permit conditions.....	8
	Halt or reduce activity.....	8
	Take all reasonable steps.....	8
	Furnish to the administrator.....	8
	Operate and maintain all facilities.....	8
	enter the premises where a regulated facility.....	8
I.	SPECIAL MEASURES THE DIRECTOR FINDS NECESSARY:	8
	sewage is found to be surfacing.....	8

A. DISCHARGE ZONE AND AREA OF REVIEW

1. **Discharge Zone:**

This injection facility (sanitary leachfield) is authorized to inject into an Alluvial/Fractured Granite Aquifer in the Big Horn Mountains which is found at this location from 5 to 50 feet below the ground surface.

2. **Area of Review**

The facility authorized by this permit is located in:

Township 55 North, Range 88 West,
Section 4: NW¼ of the SE¼

The Area of Review around this facility is legally described as:

Township 55 North, Range 88 West,
Section 4: NW¼ of the SE¼

B. GROUND WATER CLASSIFICATION

1. The ground water in the Alluvial/Granite Aquifer in the Big Horn National Forest is classified as class I (Domestic) under Chapter 8 of Wyoming Water Quality Rules and Regulations (March 11, 1993). This classification was made because:

a. The ground water in the formation is presumed to meet all of the quality standards set forth in Chapter 8 for class I water;

b. All ground water in the Big Horn National Forest is formation is classified as class I (Domestic); and

2. Ground water of class I shall not be degraded so as to make it unusable as a source of water for this purpose. Any parameters which do not meet the class of use standard shall not be degraded whatsoever.

C. AUTHORIZED OPERATIONS

Camp Bethel is authorized to inject 48 barrels per day, (2,000 gallons per day) of wastewater as described: Sanitary waste only from a summer camp lodge. The waste to be disposed of is to be treated first in a septic tank, effluent filter and secondary treatment from a recirculating trickling filter. The operator is authorized to inject at a pressure of no more than atmospheric pressure as measured at the leachfield. This pressure is controlled by gravity drainage and is not required to be monitored.

2. **Hazardous Waste** This permit does not allow for the injection of any hazardous waste as defined by 40 CFR 261. Injection of any substance defined as hazardous waste, whether hazardous by listing or by characteristic is a violation of this permit.

D. ENVIRONMENTAL MONITORING PROGRAM FOR GROUND WATERS OF THE STATE

1. Samples and measurements taken for the purpose of monitoring shall be representative of the monitored activity.
2. Camp Bethel shall prepare records of all monitoring information to be retained for a period of at least 3 years after closure of the facility.
3. Records of monitoring information shall include:
 - a. The date, exact place, and time of sampling or measurements;
 - b. The name(s) of individual(s) who performed the sampling or measurements;
 - c. The date(s) analyses were performed;
 - d. Names of individuals who performed the analyses;
 - e. The analytical techniques or methods used; and
 - f. The results of such analyses.
4. The ground water in the receiving formation shall be sampled and the following parameters analyzed on the following schedule and from the following wells.
5. The ground water in the receiving formation shall be sampled and the following parameters analyzed on the following schedule and from the following wells.

WELL NAME OR NUMBER	SAMPLING SCHEDULE	ANALYTICAL METHOD	PARAMETER ANALYZED	PERMIT LIMIT (UCL)*
Monitor Wells:	Quarterly	EPA Method 350.3	Ammonia as N	.500
Monitoring Well #1		EPA Method 300.0	Chloride	250
Monitoring Well #2		EPA Method 353.2	Nitrate as N	10.0
Monitoring Well #3 (To be constructed)		WDEQ/WQD. 2005. Manual of Standard Operating Procedures for Sample Collection and Analysis	e-coli	0 colony/100ml

*All chemical concentrations in this permit are expressed in mg/l unless otherwise noted. Prior to taking the above samples, Camp Bethel shall monitor the static water level in monitor well #1, well #2, and the to be constructed well #3. The results of those measurements shall be reported along with the sampling results.

5. After the first two years of operation, the Water Quality Division may, without reissuing this permit, waive further monitoring of any parameter from the above list or may require additional monitoring based on new information about the nature of the waste. The Water Quality Division may also, after the first two years of operation, approve a more or less stringent monitoring schedule.

E. REQUIREMENTS FOR MONITORING THE DISCHARGE

Camp Bethel will not be required to monitor the quality of the effluent from the septic tank at the point where the flow leaves the tank at this time. Future monitoring of the effluent may be required based on the results from the groundwater monitoring.

After the first two years of operation, the Water Quality Division may, without reissuing this permit, waive further monitoring of any parameter from the above list or may require additional monitoring based on new information about the nature of the waste. The Water Quality Division may also, after the first two years of operation, approve a more or less stringent monitoring schedule.

F. RECORDS AND REPORTS

1. Camp Bethel shall retain copies of all reports required by this permit, and records of all data used to complete the application for this permit, for a period of at least 3 years from the date of the report or application.
2. Camp Bethel shall give notice to the administrator as soon as possible of any planned physical alterations or additions, other than authorized operation and maintenance, to the permitted facility and receive authorization prior to implementing the proposed alteration or addition.
3. Reports of compliance or noncompliance with, or any progress reports on, interim and final requirements contained in any compliance schedule of this permit shall be submitted no later than 30 days following each schedule date.
4. Camp Bethel shall report any noncompliance which may endanger health or the environment, orally within 24 hours from the time The operator becomes aware of the circumstances. The report should include:
 - a. Any monitoring or other information which indicates that any contaminant may cause an endangerment to a usable ground water of the state.
 - b. Any noncompliance with a permit condition or malfunction of the discharge (injection) system which may cause fluid migration into or between usable ground waters of the state.
 - c. A written submission shall be provided within 5 days of the time The operator becomes aware of the circumstances. This written submission shall contain a description of the noncompliance and its cause; the period of noncompliance, including exact dates and times, and if the noncompliance has not been corrected; the anticipated time it is expected to continue; and steps taken or planned to reduce, eliminate, and prevent reoccurrence of the noncompliance.
5. Camp Bethel shall report all instances of noncompliance not reported otherwise, at the time monitoring reports are submitted; such reports shall contain the information listed in 4. above.

6. When Camp Bethel becomes aware that it failed to submit any relevant facts in a permit application, or submitted incorrect information in a permit application or in any report to the administrator, it shall promptly submit such facts or information.
7. Camp Bethel shall retain all records concerning the nature and composition of injected fluids until 5 years after completion of any specified plugging and abandonment procedures. The administrator may require the owner/operator to deliver the records to the administrator at the conclusion of the retention period.
8. A subsurface discharge (injection) facility may not commence subsurface discharge (injection) until, following public notice and an opportunity for hearing, an underground injection control permit has been issued by the department for the proposed operation.
9. The annual report of operations for this facility shall be submitted on forms provided by the department and shall include the following information:
 - a. Any permit exceedances within the previous year.
 - b. The analytical results for sampling for the injected water and any ground water sampling results required under Section D or E of this permit.
 - c. Annual reports are due in the Cheyenne office of the Water Quality Division no later than December 1 of each year.
10. A comprehensive report for an aborted or curtailed operation authorized by this permit shall be submitted to the administrator within 30 days of complete termination of the injection (discharge) or associated activity, in lieu of an annual report.

G. GENERAL PERMIT CONDITIONS

1. After notice and opportunity for a hearing, a permit may be modified, suspended or revoked in whole or part during its term for cause which includes, but is not limited to, any of the following:
 - a. Violation of the permit;
 - b. Obtaining a permit by misrepresentation or failure of the discharge well or system.
2. Each permit is reviewed at least once every 5 years, and may be reviewed more frequently.
3. A permit may be modified at any time as may be required, including for conformity with changes in regulations or standards which occur after the permit is issued. A permit may be modified in whole or part in order to apply more, or less, stringent standards; or prohibitions for a toxic or other substance present in Camp Bethel's discharge, as may be ordered by the council. This permit can be terminated by authority of the administrator for one or more permit violations.
4. Public notice of the permit review and request for public comment will be made every 10 years by the administrator.
5. Any permit noncompliance constitutes a violation of the permit and is grounds for enforcement action, permit termination, revocation, or modification.
6. The filing of a request by Camp Bethel for a permit modification, revocation and reissuance, or termination, or a notification of planned changes or anticipated noncompliance, does not stay any permit condition.

7. The owner/operator of record (permittee) is always responsible for permit compliance. A permit holder cannot transfer his permit without approval of the department director, and no such transfer will be approved if the facility is not in compliance with the existing permit unless the proposed permittee agrees to bring the facility into compliance.
8. Nothing in this permit shall be construed to preclude the institution of any legal action or relieve Camp Bethel from any responsibilities, liabilities or penalties established pursuant to any applicable state law or regulation.
9. The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of federal, state or local laws or regulations.
10. The provisions of this permit are severable, and if any provision of the permit, or the application of any provision of this permit to any circumstance, is held invalid, the application of such provision to other circumstances, and the remainder of this permit, shall not be affected thereby.
11. Pollution or waste which migrates into an aquifer containing a usable ground water of the state is a violation of the permit.
12. This permit is for a term of ten years. If Camp Bethel wishes to continue injection after the expiration date of this permit, they will be required to apply to the Administrator for, and obtain, a new permit.
13. Any modification which may result in a violation of a permit condition shall be reported to the administrator, and any modification that will result in a violation of a permit condition shall be reported to the administrator through the submission of a new or amended permit application.
14. The injection facility covered by this permit shall meet the construction requirements found in Section 10 of Chapter 16, and Part D of Chapter 11, Water Quality Rules and Regulations. The permittee shall submit notice of completion or construction to the administrator and allow for inspection of the facility upon completion of construction prior to commencing any injection activity.
15. the permittee shall notify the administrator seven (7) days prior to conversion of this facility to any other use, or final abandonment of the facility.
16. Injection shall not commence until all construction is complete.

H. DUTIES OF THE PERMITTEE

It is a duty of the permittee to:

1. Comply with all permit conditions;
2. Halt or reduce activity -- it shall not be a defense for a permittee in an enforcement action that it would have been necessary to halt or reduce Camp Bethel activity in order to maintain compliance with the permit conditions;
3. Take all reasonable steps to minimize or correct any adverse impact on the environment resulting from noncompliance with this permit; and

Furnish to the administrator within a reasonable time, any information which the administrator may request to determine whether cause exists for modifying, revoking and reissuing, or terminating this permit, or to

determine compliance with this permit; and furnish to the administrator, upon request, copies of records required to be kept by this permit.

5. Operate and maintain all facilities and systems of treatment and control which are installed or used by the permittee to achieve compliance with the conditions of this permit. Proper operation and maintenance includes effective performance, adequate funding and operator staffing and training, and adequate laboratory and process controls including appropriate quality assurance procedures. This provision requires the operation of back-up or auxiliary facilities or similar systems only when necessary to achieve compliance with the conditions of the permit.
6. Allow the administrator, or an authorized representative of the administrator, upon the presentation of credentials, during normal working hours, to enter the premises where a regulated facility is located, or where records are kept under conditions of this permit, and inspect the discharge and related facilities, review and copy reports and records required by the permit, collect fluid samples for analysis, measure and record water levels, and perform any other function authorized by law or regulation.

I. SPECIAL MEASURES THE DIRECTOR FINDS NECESSARY:

1. In the event that sewage is found to be surfacing from the leachfield covered by this permit, this is a violation of this permit and shall be reported immediately as required by Section F of this permit. Camp Bethel shall submit a modified application showing plans for a replacement leachfield (or other type of waste disposal method) within 90 days of determining that the primary leachfield has failed.

J. SIGNATORIES REQUIREMENT

1. All reports required by this permit and other requested information shall be signed as follows:

For a corporation -- by a principal executive officer of at least the level of vice-president;

For a partnership or sole proprietorship -- by a general partner or the proprietor, respectively;

For a municipality, state, federal or other public agency -- by either a principal executive officer or ranking elected official; or

By a duly authorized representative for any of the above. A person is a duly authorized representative only if:

1. The authorization is made in writing by one of the described principals;
 2. The authorization specifies either an individual or position having responsibility for the overall operation of the regulated facility or activity; and
 3. The written authorization is submitted to the administrator.
2. If an authorization is no longer accurate because a different individual or position has responsibility for the overall operation of the facility, a new authorization must be submitted to the administrator prior to or together with any reports or information, to be signed by an authorized representative.
 3. Any person signing a report or other requested information shall make the following certification:

"I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of

those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment."

JDL/rm/7-0412

STATEMENT OF BASIS FOR A UIC PERMIT

I. General Information.

A. Permit Number: 07-035

B. Facilities Covered: This permit covers a new septic system (2000 gpd) to serve Camp Bethel, located in the Big Horn Mountains near Burgess Junction, NW $\frac{1}{4}$ of the SE $\frac{1}{4}$, Section 4, Township 55 North, Range 88 West, Sheridan County.

C. Class of facility: 5E3 (under Chapter 16)

II. Application reviewed for compliance with the following applicable regulations :

- A. Chapter 8 Yes
- B. Chapter 11 Yes
- C. Chapter 16 Yes

III. Basis for issuing permit

A. Review of application package indicates proposed facility will be in compliance with applicable regulations identified in Section II.

Yes

IV. Facilities not specifically covered by regulations. (Not applicable)

V. Application requires review to determine groundwater impacts in accordance with Section 17, Chapter 3.

Applicable. The site is a private camp complex that will generate 2,000 gpd of wastewater. A groundwater review has been done as per chapter 3, section 17, and groundwater monitoring is required by the permit.

VI. Documentation of Statement of Basis.

A. The archive file for this permit will include adequate documentation of all sections of this Statement of Basis.

VII. Applicant and Public Participation.

A. The applicant has been provided with a draft permit prior to the permit being issued.

B. Public Notice has been issued with a public notice period starting April 15, 2007 and ending May 15, 2007 (30 days as required by Chapter 16). The notice was published in the Casper Star Tribune on or before the start of the public comment period.

CERTIFICATION

The issuance of this permit is based upon a review of the application package submitted in accordance with the requirements of Section 6, Chapter III, Wyoming Water Quality Rules and Regulations. This review was performed by Dennis Lamb, CBM Group Supervisor, and completed on April 13, 2007. Permit issuance is recommended based upon statements, representations, and procedures presented in the permit application and supporting documents, permit conditions, and the items identified in this "Statement of Basis."

JDL/rm/7-0412



The State
of Wyoming



Department of Environmental Quality

Dave Freudenthal, Governor

John Corra, Director

152 N. Durbin Street • Suite 100 • Casper, Wyoming 82601

NOTIFICATION OF COVERAGE

March 27, 2007

Dave Engels, P.E.
EnTech, Inc.
1949 Sugarland Drive, Suite 205
Sheridan, Wyoming 82801

RE: Linden Area Reconstruction Project, WDEQ #07-036, Sheridan County

Dear Sirs:

The above application for coverage under General Permit to Construct, Install, Modify or Operate Extensions to or Modification of Existing Public Water Supply Distribution Systems in accordance with Chapter 3 and Chapter 12 of the Wyoming Water Quality Rules and Regulations and for coverage under General Permit to Construct, Install, Modify or Operate Extensions to or Modification of Existing Sewage Collection Systems in accordance with Chapter 3 and Chapter 11 of the Wyoming Water Quality Rules and Regulations is hereby approved. You are authorized to construct, install or modify the facility(ies) in accordance with the general permits and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V. Section O. of the general permits.

If you have any questions, please contact me at 307-473-3478.

Sincerely,

Karen L. Farley, P.E.
Northeast District Supervisor
Water Quality Division

Enclosures: General Permits
Application
Plans and specifications
Certificate of Completion

cc: Joe Schoen, City of Sheridan, P.O. Box 848, Sheridan, WY 82801
WDEQ File
IPS (Cheyenne)





The State
of Wyoming



Department of Environmental Quality

Dave Freudenthal, Governor

John Corra, Director

152 N. Durbin Street • Suite 100 • Casper, Wyoming 82601

NOTIFICATION OF COVERAGE

March 22, 2007.

Centennial Collaborative
Jason Spielman, P.E.
400 South Miller Avenue
Gillette, WY 82716

RE: Pump Sales and Service, Small Wastewater System
Permit # 07-037

Dear Mr. Spielman:

The above application for coverage under General Permit to Construct, Install, Modify or Operate a Small Wastewater Facility in accordance with Chapter 3, Section 9 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, install, or modify the facility in accordance with general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O, of the general permit.

If you have any questions please contact me at 152 North Durbin Street, Suite 100, Casper, WY, 82601, or at (307) 473-3478. Thank you.

Sincerely,

Karen L. Farley, P.E.
Northeast District Supervisor
WDEQ/WQD

Enclosures: General Permit
Certificate of Completion

cc: Pump Sales and Service, P.O. Box 1899, Gillette, WY 82717
Keith Bowar, Campbell County, 500 South Gillette Avenue, Suite 1500, Gillette, WY 82716
IPS, Cheyenne

Page 1 of 1



WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
PERMIT TO CONSTRUCT

PERMIT NO. 07-038

Related Permit No. 05-522

RJ-6 Pumphouse and Water Transmission Line
PWS# WY5600136

This permit hereby authorizes the applicant:

Wright Water and Sewer District
PO Box 549
Wright, Wyoming 82732

to construct, install or modify a completion of new RJ-6 Well (drilled and tested under permit no. 05-522) including installation of pump and pumphouse and appurtenances, and chlorination system modifications including replacement of existing equipment and installation of additional equipment of the same type as existing (Note: Transmission line portion of project is to be permitted through Campbell County under delegation agreement.), according to the procedures and conditions of the application number 07-038. The facility is located in SW1/4 Section 34 and NW1/4 Section 35, Township 44 North, Range 72 West in the county of Campbell, in the State of Wyoming. All construction, installation, or modification allowed by this permit shall be completed by December 31, 2008.

The issuance of this permit confirms that the Wyoming Department of Environmental Quality (DEQ) has evaluated the application submitted by the permittee and determined that it meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the engineer's design are the responsibility of the permittee, owner, and operator.

Granting this permit does not imply that DEQ guarantees or ensures that the permitted facility, when constructed, will meet applicable discharge permit conditions or other effluent or operational requirements. Compliance with discharge standards remains the responsibility of the permittee.

Nothing in this permit constitutes an endorsement by DEQ of the construction or the design of the facility described herein. This permit verifies only that the submitted application meets the design and construction standards imposed by Wyoming statutes, rules and regulations. The DEQ assumes no liability for, and does not in any way guarantee or warrant the performance or operation of the permitted facility. The permittee, owner and operator are solely responsible for any liability arising from the construction or operation of the permitted facility. By issuing this permit, the State of Wyoming does not waive its sovereign immunity.

The permittee shall allow authorized representatives from DEQ to enter and inspect any property, premise or place on or at which the facility is located or is being constructed or installed for the purpose of investigating actual or potential sources of water pollution, and for determining compliance or non-compliance with any rules, regulations, standards, permits or orders.

Nothing in this permit shall be construed to preclude the institution of any legal action or other proceeding to enforce any applicable provision of law or rules and regulations. It is the duty of the permittee, owner and operator to comply with all applicable federal, state and local laws or regulations in the exercise of its activities authorized by this permit.

The issuance of this permit does not convey any property rights in either real or personal property or any invasion of personal rights, nor any infringement of federal, state or local laws or regulations.

The permittee shall construct and operate the permitted facility in accordance with the statements, representations, procedures, terms and conditions of the permit application, supporting documents and permit. This permit does not relieve the permittee from any duty to obtain any other permit or authorization that may be required by any provision of federal, state or local laws.

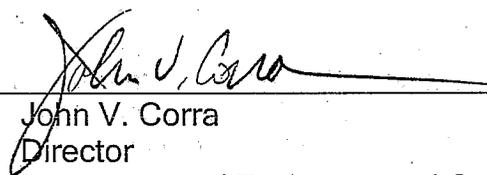
In carrying out its activities authorized by this permit, the permittee, owner and operator shall comply with all of the following permit conditions:

- 1 of 3 The applicant will provide immediate oral or written notice to the DEQ/WQD Northeast District Office in accordance with the provisions of Section 11, Chapter 3, Wyoming Water Quality Rules and Regulations (WWQRR) of any changes or modifications which are not consistent with the terms and conditions of this permit.
- 2 of 3 Within sixty days of completion of construction of the authorized facility, the applicant will submit to the DEQ/WQD Northeast District Office on the form provided (CERTIFICATION OF COMPLETION), the following information:
 - a. Date that construction of the facility was completed; and
 - b. Date that the facility was placed in operation; and
 - c. Certification the facility was constructed in accordance with the terms and conditions of the permit; or
 - d. Certification the facility was completed with changes or modifications. Submittal of as-constructed plans and specifications for the system as it was constructed, certified by an engineer if appropriate. All modifications or deviations from the authorized plans must be highlighted.
- 3 of 3 The review and approval of this permit is based upon the items identified in the attached "Statement of Basis".

AUTHORIZED BY:



John F. Wagner
Administrator
Water Quality Division



John V. Corra
Director
Department of Environmental Quality

4/4/07

Date of Issuance

KJF/bb/7-0265.PER

STATEMENT OF BASIS

1. Permit Number: 07-038
2. Application reviewed for compliance with the following applicable regulations:
 - a. Chapters 3 and 12.
3. Does the permit comply with all applicable regulations identified above?
 - a. yes
4. Facilities not specifically covered by regulations
 - a. Identify specific sections of the regulations for which a deviation is approved and briefly summarize the regulation.
Not applicable.
 - b. Briefly state the basis for the deviation.
Not applicable.
5. Application requires review to determine groundwater impacts in accordance with Section 17, Chapter 3.
Not required
6. Documentation of Statement of Basis.

The archives file for this permit will include adequate documentation of all sections of this Statement of Basis.

CERTIFICATION

The issuance of this permit is based upon a review of the application package submitted in accordance with the requirements of Section 6, Chapter 3, Wyoming Water Quality Rules and Regulations. This review was performed by Kevin Frank, PE, SRF Program Senior Analyst and completed on April 3, 2007. Permit issuance is recommended based upon statements, representations, and procedures presented in the permit application and supporting documents, permit conditions, and the items identified in this "Statement of Basis."

KJF/bb/7-0265.STM

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
PERMIT TO CONSTRUCT
PWS WY5601115

PERMIT NO. 07-039R

Turnerville - Water Supply Project

This permit hereby authorizes the applicant:

Chad Turner, Chairman
Turnerville Water and Sewer District
5193 Turnerville Road
Bedford, WY 83112

to construct a public water supply system consisting of a 140,000 gallon concrete storage tank, a chlorination system and building, a spring box, spring water collection system, 10,200 linear feet (LF) of 8-inch water main, 10,300 LF of 6-inch water main, 4650 LF of 4-inch water main, 3500 LF of 2-inch water main to serve about 141 residential water service connections; according to the procedures and conditions of the application number 07-039R. The facility is located southeast of The Town of Thayne within Sections 10,13,14,15,16, T33N,R118W in the county of Lincoln, in the State of Wyoming. All construction, installation, or modification allowed by this permit shall be completed by May 15, 2009.

The issuance of this permit confirms that the Wyoming Department of Environmental Quality (DEQ) has evaluated the application submitted by the permittee and determined that it meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the engineer's design are the responsibility of the permittee, owner, and operator.

Granting this permit does not imply that DEQ guarantees or ensures that the permitted facility, when constructed, will meet applicable discharge permit conditions or other effluent or operational requirements. Compliance with discharge standards remains the responsibility of the permittee.

Nothing in this permit constitutes an endorsement by DEQ of the construction or the design of the facility described herein. This permit verifies only that the submitted application meets the design and construction standards imposed by Wyoming statutes, rules and regulations. The DEQ assumes no liability for, and does not in any way guarantee or warrant the performance or operation of the permitted facility. The permittee, owner and operator are solely responsible for any liability arising from the construction or operation of the permitted facility. By issuing this permit, the State of Wyoming does not waive its sovereign immunity.

The permittee shall allow authorized representatives from DEQ to enter and inspect any property, premise or place on or at which the facility is located or is being constructed or installed for the purpose of investigating actual or potential sources of water pollution, and for determining compliance or non-compliance with any rules, regulations, standards, permits or orders.

Nothing in this permit shall be construed to preclude the institution of any legal action or other proceeding to enforce any applicable provision of law or rules and regulations. It is the duty of the permittee, owner and operator to comply with all applicable federal, state and local laws or regulations in the exercise of its activities authorized by this permit.

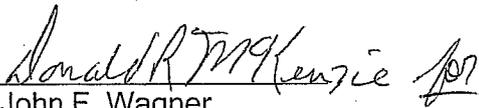
The issuance of this permit does not convey any property rights in either real or personal property or any invasion of personal rights, or any infringement of federal, state or local laws or regulations.

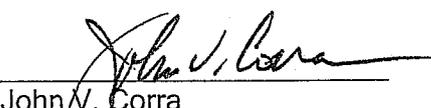
The permittee shall construct and operate the permitted facility in accordance with the statements, representations, procedures, terms and conditions of the permit application, supporting documents and permit. This permit does not relieve the permittee from any duty to obtain any other permit or authorization that may be required by any provision of federal, state or local laws.

In carrying out its activities authorized by this permit, the permittee, owner and operator shall comply with all of the following permit conditions:

- 1 of 4 The applicant will provide immediate oral or written notice to the Wyoming Department of Environmental Quality, Water Quality Division (WQD), Southwest District Engineer, 510 Meadowview Drive, Lander, WY 82520, 307-332-3144, FAX 307-332-3183, in accordance with the provisions of Section 11, Chapter 3, Wyoming Water Quality Rules and Regulations of any changes or modifications which are not consistent with the terms and conditions of this permit.
- 2 of 4 Within sixty days of completion of construction of the authorized facility, the applicant will submit to the Southwest District a certification of completion signed by the Engineer of Record or the owner. A form titled "Certificate of Completion" has been provided.
- a. Date that construction of the facility was completed; and
 - b. Date that the facility was placed in operation; and
 - c. Certification the facility was constructed in accordance with the terms and conditions of the permit; or
 - d. Certification the facility was completed with changes or modifications. Submittal of as-constructed plans and specifications for the system as it was constructed, certified by an engineer if appropriate is required. All modifications or deviations from the authorized plans must be highlighted.
- 3 of 4 An Operation and Maintenance manual must be submitted to the Lander Office upon completion of construction.
- 4 of 4 The review and approval of this permit is based upon the items identified in the attached "Statement of Basis".

AUTHORIZED BY:


John F. Wagner
Administrator
Water Quality Division


John V. Corra
Director
Department of Environmental Quality

5/15/07
Date of Issuance
GRE 5-15-7
MDB/rm/7-0403

STATEMENT OF BASIS

1. Permit Number: 07-039R
2. Application reviewed for compliance with the following regulations:
Chapters 3 and 12 of the Wyoming Water Quality Rules and Regulations.
3. Does the permit comply with all applicable regulations identified above?
Yes.
4. If Section 17 of Chapter 3 review is required indicate the basis for determining groundwater will be protected.
Not Required.
5. Documentation of Statement of Basis: The archive file for this permit includes adequate documentation of all sections of this Statement of Basis.

CERTIFICATION

The issuance of this permit is based upon a review of the application package submitted in accordance with the requirements of Chapter 3, Section 6, Wyoming Water Quality Rules and Regulations. This review was performed by Mark D. Baron, P.E., Southwest District Engineer mbaron@state.wy.us, and completed on May 15, 2007. Permit issuance is recommended based upon statements, representations, and procedures presented in the permit application and supporting documents permit conditions, and the items identified in this "Statement of Basis."



The State
of Wyoming



Department of Environmental Quality

Dave Freudenthal, Governor

John Corra, Director

152 N. Durbin Street • Suite 100 • Casper, Wyoming 82601

NOTIFICATION OF COVERAGE

February 6, 2007

Chet Dickson
363 Sinclair
Gillette, WY 82718

RE: Keyhole Boat Rental Building – Temporary Holding Tank
Permit # 07-040

Dear Mr. Dickson:

The above application for coverage under General Permit to Construct, Install, Modify or Operate a Small Wastewater Facility in accordance with Chapter 3, Section 9 of the Wyoming Water Quality Rules and Regulations (WWQRR) has been reviewed and is hereby approved. You are authorized to construct, install, or modify the facility in accordance with general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O, of the general permit.

Additionally, the following project specific conditions also apply:

- A. Limitation of Use – This permit expires within six months of issue or until public sewer service is available for the property, whichever occurs first. If use of the temporary holding tank is required beyond the limit of the permit, notify WDEQ 30 days prior to permit expiration.
- B. The holding tank will be required to have a two-inch minimum diameter vent, screened, terminating at least 30 feet from any door, window, or fresh air inlet, per WWQRR Chapter 11, Section 43 (d).
- C. The holding tank will be required to have a six-inch pump out pipe, capped, which extends to the surface, per WWQRR Chapter 11, Section 43 (f).

Page 1 of 2



If you have any questions please contact me at 152 North Durbin Street, Suite 100, Casper, WY, 82601, or at (307) 473-3478. Thank you.

Sincerely,

Karen L. Farley

Karen L. Farley, P.E.
Northeast District Supervisor
WDEQ/WQD

Enclosures: General Permit

cc: Tim Lyons, Crook County, P.O. Box 37, Sundance, WY 82729
 IPS, Cheyenne



The State
of Wyoming



Department of Environmental Quality

Dave Freudenthal, Governor

John Corra, Director

152 N. Durbin Street • Suite 100 • Casper, Wyoming 82601

NOTIFICATION OF COVERAGE

May 8, 2007

M. Khan
2105 Rodgers Drive
Gillette, WY 82716

RE: Hampton Inn, WDEQ #07-041, Sheridan County

Dear Mr. Khan:

The above application for coverage under General Permit to Construct, Install, Modify or Operate Extensions to or Modification of Existing Public Water Supply Distribution Systems in accordance with Chapter 3 and Chapter 12 of the Wyoming Water Quality Rules and Regulations and for coverage under General Permit to Construct, Install, Modify or Operate Extensions to or Modification of Existing Sewage Collection Systems in accordance with Chapter 3 and Chapter 11 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, install or modify the facility(ies) in accordance with the general permits and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V. Section O. of the general permits.

Additionally, the following permit conditions apply:

- 1) Corrosion protection for Zone 1 as defined in the City of Sheridan Specifications will apply.

If you have any questions, please contact me at 307-473-3478.

Sincerely,

Karen L. Farley, P.E.
Northeast District Supervisor
Water Quality Division

Enclosures: General Permit
Application
Plans and specifications
Certificate of Completion

cc: William A. Mentock, P.E./L.S., Mentock Engineering, 1030 N. Main #2, Sheridan, WY 82801
WDEQ File

IPS





The State
of Wyoming



Department of Environmental Quality

Dave Freudenthal, Governor

John Corra, Director

152 N. Durbin Street • Suite 100 • Casper, Wyoming 82601

NOTIFICATION OF COVERAGE

April 6, 2007

Jeff Feck, PE
Vista West Engineering
P.O. Box 785
Sheridan, WY 82801

RE: Cloud Peak Ranch – Sixth Filing, WDEQ #07-042, Sheridan County

Dear Sirs:

The above application for coverage under General Permit to Construct, Install, Modify or Operate Extensions to or Modification of Existing Public Water Supply Distribution Systems in accordance with Chapter 3 and Chapter 12 of the Wyoming Water Quality Rules and Regulations and for coverage under General Permit to Construct, Install, Modify or Operate Extensions to or Modification of Existing Sewage Collection Systems in accordance with Chapter 3 and Chapter 11 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, install or modify the facility(ies) in accordance with the general permits and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V. Section O. of the general permits.

If you have any questions, please contact me at 307-473-3478.

Sincerely,

Karen L. Farley, P.E.
Northeast District Supervisor
Water Quality Division

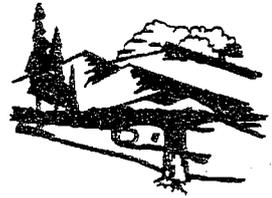
Enclosures: General Permits
 Application
 Plans and Specifications
 Certificate of Completion

cc: System Land LLC, 2 Soldier Creek Road, Sheridan, WY 82801
 Mike Cole, City of Sheridan, P.O. Box 848, Sheridan, WY 82801
 WDEQ File
 IPS (Cheyenne)





Department of Environmental Quality



To protect, conserve and enhance the quality of Wyoming's environment for the benefit of current and future generations.

Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

March 30, 2007

Mr. and Mrs. David Moon
P.O. Box 1057
Sundance, WY 82729

RE: Moon 2 Small Wastewater Permit No. 07-043
Government Lots 3 & 4
Section 3 Township 49 North, Range 64 West in Crook County

Dear Mr. and Mrs. Moon,

The referenced application for coverage under a General Permit to Construct, Install, Modify or Operate a Small Wastewater Facility for a three bedroom house, in accordance with Chapter 3 Section 9 of the Wyoming Water Quality Rules and Regulations (WWQRR), has been reviewed and approved.

Pursuant to our telephone conversation this morning, this septic system was constructed prior to the issuance of a DEQ permit and I have added a leachfield replacement area to your site drawing.

The construction of a septic system without a permit is a violation of state statute. I am not recommending an enforcement action because you are not in the septic installation business and this is a one time event.

If you have any questions, please contact me at (307) 777-7075.

Yours truly,

Don McKenzie, P.E.
Manager
Water & Wastewater Section
Water Quality Division

DRM/rm/7-0259

Enclosures: General Permit Package for Small Wastewater Facility

cc: IPS, Cheyenne
Karen Farley, Casper w/ application package
Tim Lyons, Crook County, POB 848, Sundance, 82729 w/application package

Herschler Building • 122 West 25th Street • Cheyenne, WY 82002 • <http://deq.state.wy.us>

ADMIN/OUTREACH (307) 777-7937 FAX 777-3610	ABANDONED MINES (307) 777-6145 FAX 777-6462	AIR QUALITY (307) 777-7391 FAX 777-5616	INDUSTRIAL SITING (307) 777-7369 FAX 777-5973	LAND QUALITY (307) 777-7756 FAX 777-5864	SOLID & HAZ. WASTE (307) 777-7752 FAX 777-5973	WATER QUALITY (307) 777-7781 FAX 777-5973
--------------------------------------------------	---------------------------------------------------	-----------------------------------------------	-----------------------------------------------------	------------------------------------------------	------------------------------------------------------	-------------------------------------------------





Department of Environmental Quality



To protect, conserve and enhance the quality of Wyoming's environment for the benefit of current and future generations.

Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

February 6, 2007

Mr. Phillip Harris, VP of Administration
University of Wyoming
Dept 3314, 1000 E. University Ave
Laramie WY 82071

RE: University Of Wyoming Indoor Practice Facility Water and Sewer Line Extensions,
Application No. **07-044**, Albany County

Dear Mr. Harris:

The above application for coverage under General Permit to Construct, Install, Modify or Operate Extensions to or Modifications of Existing Public Water Supply Distribution Systems and of Existing Sewage Collection Systems described as water and sewer lines, SE1/4 Section 34 T16N R73W; Albany County, in accordance with Chapter 3, Section 9 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, install or modify the water distribution system in accordance with Chapter 12, Section 14 of the Water Quality Division Rules and Regulations, the sewage collection system in accordance with Chapter 11, Section 9 of the Water Quality Division Rules and Regulations, and both systems in accordance with the general permit and the materials submitted in your application package. All construction, installation, or modification allowed by this notification of coverage shall be completed by May 10, 2009.

Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit. Please reference Application No. **07-044** in any future correspondence.

If you have any questions, please contact me at 307-777-7088.

Sincerely,

Louis B. Harmon PE-PG
Southeast District Engineer
Water Quality Division

LBH/rm/7-0122

cc: IPS, Cheyenne
Mr. Daryl Jensen, Trihydro Corp., 1252 Commerce Drive Laramie WY 82070

Herschler Building • 122 West 25th Street • Cheyenne, WY 82002 • <http://deq.state.wy.us>

ADMIN/OUTREACH (307) 777-7937 FAX 777-3610	ABANDONED MINES (307) 777-6145 FAX 777-6462	AIR QUALITY (307) 777-7391 FAX 777-5616	INDUSTRIAL SITING (307) 777-7369 FAX 777-5973	LAND QUALITY (307) 777-7756 FAX 777-5864	SOLID & HAZ. WASTE (307) 777-7752 FAX 777-5973	WATER QUALITY (307) 777-7781 FAX 777-5973
--------------------------------------------------	---------------------------------------------------	-----------------------------------------------	-----------------------------------------------------	------------------------------------------------	------------------------------------------------------	-------------------------------------------------



WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
PERMIT TO CONSTRUCT

PERMIT NO. 07-045

Snake River Junction Development- Sewage Lift Station and Force Main

This permit hereby authorizes the applicant:

Brad Vernon
P.O. Box 12910
San Luis Obispo, CA 93406

to construct a sewage lift station with 1077 linear feet of 4-inch HDPE force main, according to the procedures and conditions of the application number 07-045. The facility is located about 1/4 mile northeast of the Town of Alpine just across the Snake River, within N 1/2, Section 20 & S/12, Section 29, T37N,R118W in the county of Lincoln, in the State of Wyoming. All construction, installation, or modification allowed by this permit shall be completed by April 10, 2009.

The issuance of this permit confirms that the Wyoming Department of Environmental Quality (DEQ) has evaluated the application submitted by the permittee and determined that it meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the engineer's design are the responsibility of the permittee, owner, and operator.

Granting this permit does not imply that DEQ guarantees or ensures that the permitted facility, when constructed, will meet applicable discharge permit conditions or other effluent or operational requirements. Compliance with discharge standards remains the responsibility of the permittee.

Nothing in this permit constitutes an endorsement by DEQ of the construction or the design of the facility described herein. This permit verifies only that the submitted application meets the design and construction standards imposed by Wyoming statutes, rules and regulations. The DEQ assumes no liability for, and does not in any way guarantee or warrant the performance or operation of the permitted facility. The permittee, owner and operator are solely responsible for any liability arising from the construction or operation of the permitted facility. By issuing this permit, the State of Wyoming does not waive its sovereign immunity.

The permittee shall allow authorized representatives from DEQ to enter and inspect any property, premise or place on or at which the facility is located or is being constructed or installed for the purpose of investigating actual or potential sources of water pollution, and for determining compliance or non-compliance with any rules, regulations, standards, permits or orders.

Nothing in this permit shall be construed to preclude the institution of any legal action or other proceeding to enforce any applicable provision of law or rules and regulations. It is the duty of the permittee, owner and operator to comply with all applicable federal, state and local laws or regulations in the exercise of its activities authorized by this permit.

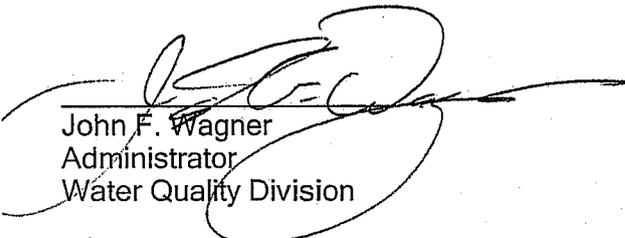
The issuance of this permit does not convey any property rights in either real or personal property or any invasion of personal rights, or any infringement of federal, state or local laws or regulations.

The permittee shall construct and operate the permitted facility in accordance with the statements, representations, procedures, terms and conditions of the permit application, supporting documents and permit. This permit does not relieve the permittee from any duty to obtain any other permit or authorization that may be required by any provision of federal, state or local laws.

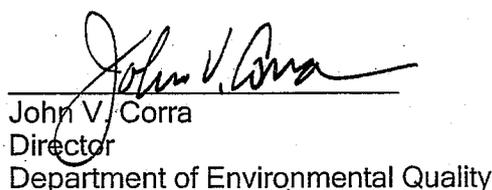
In carrying out its activities authorized by this permit, the permittee, owner and operator shall comply with all of the following permit conditions:

- 1 of 4 The applicant will provide immediate oral or written notice to the Wyoming Department of Environmental Quality, Water Quality Division (WQD), Southwest District Engineer, 510 Meadowview Drive, Lander, WY 82520, 307-332-3144, FAX 307-332-3183, in accordance with the provisions of Section 11, Chapter 3, Wyoming Water Quality Rules and Regulations of any changes or modifications which are not consistent with the terms and conditions of this permit.
- 2 of 4 Within sixty days of completion of construction of the authorized facility, the applicant will submit to the Southwest District a certification of completion signed by the Engineer of Record or the owner. A form titled "Certificate of Completion" has been provided.
- a. Date that construction of the facility was completed; and
 - b. Date that the facility was placed in operation; and
 - c. Certification the facility was constructed in accordance with the terms and conditions of the permit; or
 - d. Certification the facility was completed with changes or modifications. Submittal of as-constructed plans and specifications for the system as it was constructed, certified by an engineer if appropriate is required. All modifications or deviations from the authorized plans must be highlighted.
- 3 of 4 When total average sewage flow into the lift station exceeds 22,500 gallons per day the Chapter 11, Section 10 (e)(ii)(A) requirements for an alternative power source must be met. A Chapter 3 permit to construct application must be submitted to the Wyoming Department of Environmental Quality.
- 4 of 4 The review and approval of this permit is based upon the items identified in the attached "Statement of Basis".

AUTHORIZED BY:



John F. Wagner
Administrator
Water Quality Division



John V. Corra
Director
Department of Environmental Quality

4-11-07
Date of Issuance

SRE 4/10/07
MDB/rm/7-0286

STATEMENT OF BASIS

1. Permit Number: 07-045
2. Application reviewed for compliance with the following regulations:
Chapters 3 and 11 of the Wyoming Water Quality Rules and Regulations.
3. Does the permit comply with all applicable regulations identified above?
Yes.
4. If Section 17 of Chapter 3 review is required indicate the basis for determining groundwater will be protected.
Sewerage systems are exempted from review by Chapter 3, Section 17.
5. Documentation of Statement of Basis: The archive file for this permit includes adequate documentation of all sections of this Statement of Basis.

CERTIFICATION

The issuance of this permit is based upon a review of the application package submitted in accordance with the requirements of Chapter 3, Section 6, Wyoming Water Quality Rules and Regulations. This review was performed by Mark D. Baron, P.E., Southwest District Engineer, mbaron@state.wy.us, and completed on April 10, 2007. Permit issuance is recommended based upon statements, representations, and procedures presented in the permit application and supporting documents permit conditions, and the items identified in this "Statement of Basis."

xc: Brian T. Lenz, P.E., Jorgensen Associates, P.C., P.O. Box 9550, Jackson, WY 83002



Department of Environmental Quality



To protect, conserve and enhance the quality of Wyoming's environment for the benefit of current and future generations.

Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

February 21, 2007

Roger Sedam, Mayor
City of Cody
1338 Rumsey Ave.
Cody, WY 82414

RE: Meadowbrook Park Treated Water Irrigation Line, Permit Number: 07-046, Lot 61, T52N, R101W, Park County

Dear Mayor Sedam:

This project involves the construction of approximately 80 linear feet of 3-inch water with an above grade RPZ backflow preventer assembly to supply seasonal irrigation water to the Meadowbrook Park. The above application for coverage under General Permit to construct a water distribution line, extension of a public water supply system, has been reviewed in accordance with Chapter 3, Section 7; and Chapter 12, Section 14 of the Wyoming Water Quality Rules and Regulations and is hereby approved.

You are authorized to construct, the facility in accordance with the general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit.

If you have any questions, please contact James Brough at 307-332-3144.

Sincerely,

James Brough, P.E.
Environmental Engineer
Water Quality Division

xc: IPS, Cheyenne
Stephen W. Payne, P.E., City of Cody, P.O. Box 2200, Cody, WY 82414

encl: General Permit For a Public Water Distribution System

Lander Field Office • 510 Meadowview Drive • Lander, WY 82520 • <http://deq.state.wy.us>

ABANDONED MINES
(307) 332-5085
FAX 332-7726

AIR QUALITY
(307) 332-6755
FAX 332-7726

LAND QUALITY
(307) 332-3047
FAX 332-7726

SOLID & HAZARDOUS WASTE
(307) 332-6924
FAX 332-7726

WATER QUALITY
(307) 332-3144
FAX 332-3183



WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
PERMIT TO CONSTRUCT

PERMIT NO. 07-047R

White Grass Ranch Wellhouse & Distribution System and Sewage Collection System, Septic Tank & Leachfield

This permit hereby authorizes the applicant:

Thayne O'Brien, Contracting Officer
Grand Teton National Park
P.O. Box 170
Moose, WY 83012

to construct a well house equipped with a pressure tank and chlorination system for the White Grass Ranch Well which was drilled in May 2004, install 950 linear feet of 4-inch water distribution lines, install 880 linear feet of 8-inch sewage collection lines, a 3,000-gallon septic tank and an infiltrator bed type leachfield; according to the procedures and conditions of the application number 07-047R. This project will serve the White Grass Ranch which consists of five single cabins, four double cabins, and one triplex and expected to serve 15 students. The facility is located within SW ¼, Section 28, Township 43 North and Range 116 West in the county of Teton, in the State of Wyoming. All construction, installation, or modification allowed by this permit shall be completed by June 1, 2009.

The issuance of this permit confirms that the Wyoming Department of Environmental Quality (DEQ) has evaluated the application submitted by the permittee and determined that it meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the engineer's design are the responsibility of the permittee, owner, and operator.

Granting this permit does not imply that DEQ guarantees or ensures that the permitted facility, when constructed, will meet applicable discharge permit conditions or other effluent or operational requirements. Compliance with discharge standards remains the responsibility of the permittee.

Nothing in this permit constitutes an endorsement by DEQ of the construction or the design of the facility described herein. This permit verifies only that the submitted application meets the design and construction standards imposed by Wyoming statutes, rules and regulations. The DEQ assumes no liability for, and does not in any way guarantee or warrant the performance or operation of the permitted facility. The permittee, owner and operator are solely responsible for any liability arising from the construction or operation of the permitted facility. By issuing this permit, the State of Wyoming does not waive its sovereign immunity.

The permittee shall allow authorized representatives from DEQ to enter and inspect any property, premise or place on or at which the facility is located or is being constructed or installed for the purpose of investigating actual or potential sources of water pollution, and for determining compliance or non-compliance with any rules, regulations, standards, permits or orders.

Nothing in this permit shall be construed to preclude the institution of any legal action or other proceeding to enforce any applicable provision of law or rules and regulations. It is the duty of the permittee, owner and operator to comply with all applicable federal, state and local laws or regulations in the exercise of its activities authorized by this permit.

The issuance of this permit does not convey any property rights in either real or personal property or any invasion of personal rights, or any infringement of federal, state or local laws or regulations.

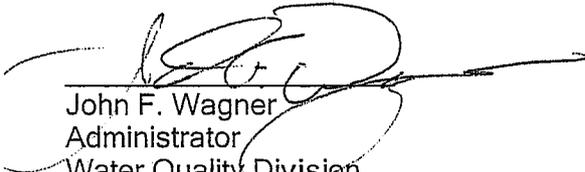
The permittee shall construct and operate the permitted facility in accordance with the statements, representations, procedures, terms and conditions of the permit application, supporting documents and permit. This permit does not

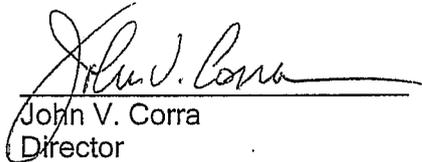
relieve the permittee from any duty to obtain any other permit or authorization that may be required by any provision of federal, state or local laws.

In carrying out its activities authorized by this permit, the permittee, owner and operator shall comply with all of the following permit conditions:

- 1 of 3 The applicant will provide immediate oral or written notice to the Wyoming Department of Environmental Quality, Water Quality Division (WQD), Northwest District Engineer, 510 Meadowview Drive, Lander, WY 82520, 307-332-3144, FAX 307-332-3183, in accordance with the provisions of Section 11, Chapter 3, Wyoming Water Quality Rules and Regulations of any changes or modifications which are not consistent with the terms and conditions of this permit.
- 2 of 3 Within sixty days of completion of construction of the authorized facility, the applicant will submit to the Northwest District a certification of completion signed by the Engineer of Record or the owner. A form titled "Certificate of Completion" has been provided.
- a. Date that construction of the facility was completed; and
 - b. Date that the facility was placed in operation; and
 - c. Certification the facility was constructed in accordance with the terms and conditions of the permit; or
 - d. Certification the facility was completed with changes or modifications. Submittal of as-constructed plans and specifications for the system as it was constructed, certified by an engineer if appropriate is required. All modifications or deviations from the authorized plans must be highlighted.
- 3 of 3 The review and approval of this permit is based upon the items identified in the attached "Statement of Basis".

AUTHORIZED BY:


John F. Wagner
Administrator
Water Quality Division


John V. Corra
Director
Department of Environmental Quality

5/21/07
Date of Issuance

JSB/rm/7-0419

STATEMENT OF BASIS

1. Permit Number: 07-047R
2. Application reviewed for compliance with the following regulations:
Chapters 3, 11 and 12 of the Wyoming Water Quality Rules and Regulations.
3. Does the permit comply with all applicable regulations identified above? Yes
4. Facilities include components not specifically covered by regulations and approval is based upon a deviation from applicable regulations in accordance with Section 5 of applicable regulations.
NA
5. If Section 17 of Chapter 3 review is required indicate the basis for determining groundwater will be protected.
Water and sewage systems are exempted from review by Chapter 3, Section 17.
6. Documentation of Statement of Basis: The archive file for this permit includes adequate documentation of all sections of this Statement of Basis.

CERTIFICATION

The issuance of this permit is based upon a review of the application package submitted in accordance with the requirements of Chapter 3, Section 6, Wyoming Water Quality Rules and Regulations. This review was performed by James S. Brough, jbrough@state.wy.us, Environmental Engineer and completed on May 21, 2007. Permit issuance is recommended based upon statements, representations, and procedures presented in the permit application and supporting documents permit conditions, and the items identified in this "Statement of Basis."

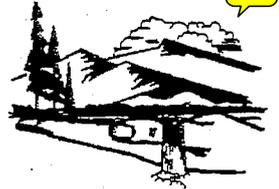
Xc: Holly Pratt, P.E. Nelson Engineering, P.O. Box 1599, Jackson, WY 83001
Bob Wemple, Grand Teton National Park, P.O. Box 170, Moose, WY 83012
Ray Shriver, Teton County, P.O. Box 3594, Jackson, WY 83001

F:\DIVISION\WQDIW&WW Section\2007 Permits & Reviews\07-047R.pc.jsb.doc



Department of Environmental Quality

To protect, conserve and enhance the quality of Wyoming's environment for the benefit of current and future generations.



John Corra, Director

Dave Freudenthal, Governor

NOTIFICATION OF COVERAGE

February 12, 2007

ARCHIVES

Mr. David Dasher
P.O. Box 249
Mountain View, WY 82939

RE: Mountain View - Water and Sewer Main Extensions - Permit Number 07-050, NE1/4
Section 24, T15N, R114W, Uinta County, Wyoming

Dear Mr. Dasher:

The above application for coverage under General Permits to Construct water and sewer main extensions in accordance with Chapter 3, Section 7, Chapter 12, Section 14 and Chapter 11, Section 9 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct the facilities in accordance with the general permits and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permits.

If you have any questions, please contact me at 307-332-3144.

Sincerely,

Mark Baron P.E.
Southwest District Engineer
Water Quality Division

xc: IPS, Cheyenne

encl: General Permit for a Sewage Collection System,
General Permit for a Public Water Supply Distribution System

Lander Field Office • 510 Meadowview Drive • Lander, WY 82520 • <http://deq.state.wy.us>

ABANDONED MINES
(307) 332-5085
FAX 332-7726

AIR QUALITY
(307) 332-6755
FAX 332-7726

LAND QUALITY
(307) 332-3047
FAX 332-7726

SOLID & HAZARDOUS WASTE
(307) 332-6924
FAX 332-7726

WATER QUALITY
(307) 332-3144
FAX 332-3183

