



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 14, 2009

Floyd Morgan
8101 Stone Crest Drive
Gillette, WY 82718

RE: Morgan Small Residential Wastewater System, Crook County
Permit # 09-151

Dear Mr. Morgan:

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. The General Permit requirements can be downloaded from the Wyoming Department of Environmental Quality webpage,

http://deq.state.wy.us/wqd/www/Permitting/Pages/general_permits.asp

Additionally, the following permit condition applies:

1. Cleanouts are required every 100 feet and at all changes in direction 22.5 degrees and greater, both horizontal and vertical. This requirement includes both the pipeline from the house to the septic tank and from the septic tank to the leachfield.
2. Either a 6-inch diameter clean-out riser or a manway from each compartment of the septic tank must be extended to the ground surface from all septic tanks.

Please be advised that Crook County inspects all small wastewater systems permitted through WDEQ. Please contact Crook County Growth and Development at 307.283.4548 to arrange an inspection of the system.

Septic systems shall not be installed during adverse weather. This includes rain, snow, severely cold temperatures, or excessively moist soils. If you have any questions, please contact me at 152 North Durbin Street, Suite 100, Casper, WY, 82601 or at (307) 473-3473.

Sincerely,


Suzanne Pagorek
WDEQ/WQD

cc: IPS, Cheyenne
WYDEQ File
Tim Lyons, Crook County Growth and Development
Travis Dewey, Tri-City Excavating, 169 Thorn Divide Road, Carlisle, WY 82721

CROOK COUNTY: Sec 32 T53 R64

SE/SW

SOLID & HAZARDOUS WASTE DIVISION
(307) 473-3450
Fax: (307) 473-3458

AIR QUALITY DIVISION
(307) 473-3455
Fax: (307) 473-3458

WATER QUALITY DIVISION
(307) 473-3465
Fax: (307) 473-3458





The State
of Wyoming



Department of Environmental Quality

Dave Freudenthal, Governor

John Corra, Director

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

May 29, 2009

Rockney Rhoades
43 Wocicki Lane
Newcastle, WY 82701

Re: Rhoades Residential Septic System, As-Built Permit # 09-152

Dear Mr. Rhoades:

Thank you for providing the information requested by the Wyoming Department of Environmental Quality (WDEQ). We have completed a review on the submitted septic system information for an as-built permit for your residential septic system located at 43 Wocicki Lane in Weston County. After evaluating the submitted information, we have determined that this small wastewater system was not constructed in accordance with the Wyoming Water Quality Rules and Regulations (WWQRR). The following items do not meet the WWQRR:

1. The percolation tests were conducted between 35-38 inches deep however the leachfield was installed at 100 inches deep. By locating the leachfield much deeper, it is possible that the soils at this depth are different than those at 35-38 inches deep and may not allow the same percolation rates. If this is the case, it will affect the ability of the leachfield to adequately accept and treat the design flows coming from the home. Further, leachfields are not recommended to be installed deeper than five feet, as access to oxygen is a very important component to proper functioning leachfields.
2. Based on the percolation test results, the absorption loading rate is 0.35gpd/sf. This means that the minimum required infiltrative surface area is 1286sf. You installed 1125sf which is 161sf less than required.

Please be advised that because the leachfield was installed at this depth and undersized, the septic system will not likely perform as expected over time. If and when the installed system fails, you will be required to repair and/or replace it at that time in accordance with the WWQRR. At this time, the WDEQ cannot issue an as-built permit for your installed septic system since it does not comply with the WQRR. Because of this, there will be no further action required.

Please contact this office if you have any questions related to this correspondence.

Sincerely,


Suzanne Pagorek
DEQ/WQD

cc: IPS, Cheyenne
WDEQ File
Weston County Assessor, 1 W Main, Newcastle, WY 82701

SOLID & HAZARDOUS WASTE DIVISION
(307) 473-3450
Fax: (307) 473-3458

AIR QUALITY DIVISION
(307) 473-3455
Fax: (307) 473-3458

WATER QUALITY DIVISION
(307) 473-3465
Fax: (307) 473-3458





WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
PERMIT TO CONSTRUCT

PERMIT NO. 09-153

Toolpushers 4J Road Facility

This permit hereby authorizes the applicant:

Toolpushers Supply Company
455 North Poplar Street
Gillette, WY 82601

to install monitoring wells according to the procedures and conditions of the application number 09-153. The facilities are located in the SW ¼ Section 24, Township 47 North, Range 71 West in the county of Campbell, in the State of Wyoming. All construction, installation, or modification allowed by this permit shall be completed by May 1, 2011.

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.

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.

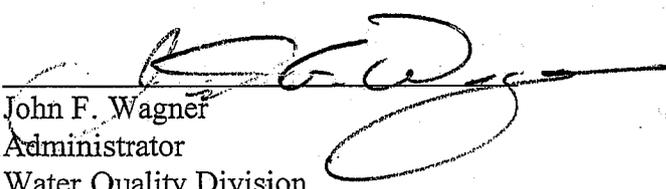
The issuance of this permit does not convey any property rights in either real or personal property or any invasion of personal rights, nor any infringement of federal, state or local laws or regulations.

The permittee shall 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. The applicant will provide immediate oral or written notice to the Wyoming Department of Environmental Quality/ Water Quality Division, Groundwater Program, 1866 South Sheridan Avenue, Sheridan, WY 82801, 307-673-9337, fax 307-672-2213, 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. The groundwater in the monitoring well shall be sampled for BETX compounds and methyl chloride. A Report of Investigation shall be submitted to the WDEQ within 90 days after receipt of this permit that includes the analytical results, as-built construction details of the monitoring well, well development, purging and sampling procedures, etc. Future sampling and analyses of the monitoring well will be contingent on the sampling results and will be established by the WDEQ after review of the data.

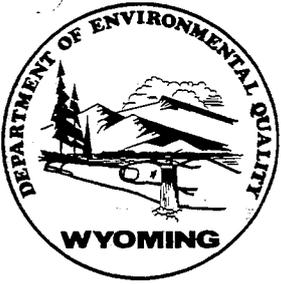
AUTHORIZED BY:


John F. Wagner
Administrator
Water Quality Division


John V. Corra
Director
Department of Environmental Quality

4/7/09
Date of Issuance

WDF/rm/9-0282



GROUNDWATER POLLUTION CONTROL PROGRAM
REVIEW COMMENTS:
PLANS/SPECIFICATIONS/PROPOSALS/REPORTS

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
1866 South Sheridan Avenue
Sheridan, WY 82801
Phone: 307-673-9337

SITE NAME: Toolpushers Supply, 4-J Road, Gillette

SITE STATUS: Monitored Natural Attenuation

APPLICANT: Toolpushers Supply Company
455 North Poplar
Casper, WY 82601
Attn: Mr. Bob Dundas

CONSULTANT: Trihydro Corporation
707 West 1st Street
Casper, WY 82601
Mr. Craig R. Smith

WATER QUALITY DIVISION REFERENCE (PERMIT) NUMBER: **09-153**

EXISTING NEW AS BUILT

TITLE: Semi-Annual Sampling and Monitoring Report

PLANS SPECS PROPOSAL REPORT

DATE ON PROPOSAL/PLANS/REPORT: April 2, 2008

IS THIS PROPOSAL SUBMITTED PURSUANT TO:

'CONDITIONS' TO ANY WQD PERMIT? NO YES
AN LOV, NOV OR OTHER ENFORCEMENT? NO YES

REVIEWING OFFICIAL: Don Fischer, P.G. # 2852 North District Geologic Supervisor

DATE OF THIS REVIEW: April 6, 2009

ACTION: Permit to Construct #09-153 authorized

COMMENTS: GROUNDWATER SECTION

1.0 SITE DESCRIPTION & HISTORY

1.1 Site Description

The Black Hills Trucking/Toolpushers Supply facility is located at 3105 South 4-J Road, near the south city limits of Gillette, Wyoming in Campbell County (Section 34, Township 50N, Range 72W) at -105.509174° West Longitude and 44.263873° North Latitude. Black Hills Trucking purchased the property in 1969 and operated the facility to provide trucking services to local oil fields. At the time of the initial Waste Water Pond Investigation (April 1991), adjacent property consisted of pasture to the south and east, residences to the west, and mixed residences and businesses to the north. Recent aerial photographs of the area show a mix of residences and undeveloped land surrounding the property. A few businesses are also located north of the facility.

1.2 Geology & Hydrogeology

The site is located at an elevation of approximately 4,550 feet on a relatively flat alluvial floodplain. The near surface lithology beneath the site consists of Quaternary alluvial deposits of silty clay to a depth of approximately 10 feet below ground surface (bgs). At 10 feet bgs, the silty clay grades into very fine grained, friable, orange/yellow mottled sand. At approximately 17 bgs, the fine grained sand grades to medium grained gray, salt and pepper colored sand, which is pervasive in each boring. The alluvial deposits overlie the Wasatch Formation, which is the predominant formation in the vicinity of the facility.

Groundwater beneath the site was encountered in the salt and pepper sand at depths ranging from 19 to 23 feet bgs. The shallow aquifer beneath the BHT property is unconfined. A potentiometric map constructed for the area indicates groundwater flow from west to east at a gradient of 0.005 foot/foot. The groundwater flow direction measured beneath this site is consistent with the reported groundwater flow direction at the Kwik Shop located approximately ¼ mile north of the property. A review of the topographic maps of the area indicate that Donkey Creek is located less than ½ mile south of the property.

Western Water Consultants conducted a "Wastewater Pond Investigation" in May, 1991. During the investigation, two water wells were identified in the general vicinity of BHT. The Ruby Company well and the BHT well located on the southeast corner of the facility. The BHT well has not been operational for several years. Water is supplied to the facility by the Ruby Drilling Company well which is over 1300 feet deep. This well is located approximately 1/5 to the north of the property.

1.3 Site History

The primary operations at the Black Hills Trucking facility included truck maintenance and equipment washing during its period of operation. A combination of water and diesel fuel was used to clean oil field equipment at that time. Truck maintenance operations normally include the use of grease, solvents, oils and other petroleum products. The shop floor and wash pad drained discharge water into wastewater ponds located at the southwest corner of the property. Potential contaminants include volatile organic compounds (VOC's) of diesel, gasoline, grease, oil, solvents and other contaminants.

In 1989, operations at the facility were terminated. Discharge into the ponds was discontinued and the drain lines were plugged to prevent future use. Black Hills Trucking (BHT) leased the facility to Toolpushers Supply in 1989 and they are present occupants of the facility. Toolpusher Supply does not generate any industrial wastewater. Domestic wastewater is discharged into a permitted septic tank and leach field on the northwest side of the office and shop building.

1.4 Timeline of Events

The following discussion is a chronology of events collected from correspondence including reviews, permits and reports on file with the Wyoming Department of Environmental Quality (WDEQ) in Sheridan, Wyoming.

Initial Investigations (1989-1990)

An underground storage tank (UST) containing new motor oil was removed under the supervision of the Wyoming Department of Environmental Quality (WDEQ) in June, 1989. No contamination was observed in the UST excavation at the time of tank removal. Following removal of the UST, an investigation of the wastewater ponds was conducted and contaminated soil was removed at this time. Records do not indicate who initiated the investigation of the waste water ponds and subsequent removal of contaminated soils.

In April 1990, Leaksearch, Inc. performed a soil vapor survey at the facility. The soil vapor investigation identified benzene vapors in soil west of the wastewater ponds and hydrocarbon vapors in the vicinity of an above ground diesel storage tank located near the southern edge of the property, and propane vapors along a buried propane supply line located south of the wash pad. During the summer of 1990, petroleum hydrocarbon impacted soil was excavated in the vicinity of the wash pad, the above ground diesel tank, and the buried propane supply line. The contaminated soil was disposed under the direction and approval of the WDEQ.

In addition to excavating contaminated soils in the vicinity of the wash pad, above ground diesel tank and the buried propane supply line, surface soil/sludge samples were collected from the north and south wastewater ponds and analyzed for benzene, toluene, ethyl benzene and total xylenes (BTEX) and total petroleum hydrocarbons (TPH), and EP toxicity metals. The sludge sample collected from the south pond contained 5,800 mg/kg of TPH and 10.7 mg/kg BTEX. Analytical results from the soil sample collected from the north pond indicate the soil contained 222 mg/kg TPH. Detectable concentrations of BTEX constituents were not detected in the sample collected from the north pond. Concentrations of EP Toxicity metals were below WDEQ action levels in both samples. The results of the laboratory analytical results were reported to the WDEQ.

September 1990

Based on the analysis of soil/sludge samples from the ponds and the presence of benzene vapors in soil on the west side of the ponds, the WDEQ requested that further investigation to delineate the extent of contamination in soil and groundwater at the BHT facility.

February 1991

A letter of violation was issued to Black Hills Trucking, Inc.

March 1991

A work plan was submitted by Western Water Consultants (WWC) to evaluate soil and ground water quality at the BHT facility. The WDEQ reviewed the work plan and issued a "Permit to Construct" #91-077 to BHT.

WWC Wastewater Disposal Pond Investigation (May 1991)

Four monitoring wells were installed at the BHT facility to depths ranging from 28 to 30 feet bgs. Groundwater was encountered at depths ranging from 19 to 23 feet bgs. Based on results of headspace analysis and field scanning of soil samples with an organic vapor detector, as well as personal observation, petroleum hydrocarbon impacted soils were not detected during drilling activities. In addition, laboratory

analysis of soil samples collected at two intervals during drilling activities also indicate that detectable concentrations of petroleum hydrocarbons are not present in these borings.

However, analytical results of groundwater samples collected after monitoring well installation indicate that volatile organic compounds (VOC's) were detected in three of the monitoring wells: MW-1, MW-2, and MW-3. Tetrachloroethene (PCE) was detected at a concentration of 1.4 micrograms/liter (ug/L) from a groundwater sample collected from MW-1, which is below the State groundwater cleanup standard of 5 ug/L. A groundwater sample collected from downgradient monitoring well MW-2 indicated a concentration of 53 ug/L of benzene was present in groundwater at this location. The State groundwater cleanup standard for benzene is 5 ug/L. In monitoring well MW-3, methylene chloride was detected in original and duplicate samples at concentrations of 33 and 100 ug/L respectively. The State groundwater cleanup standard for methylene chloride is 5 ug/L.

Based on these results WWC recommended the following activities be completed at the BHT facility:

- Quarterly sampling of groundwater samples for the presence of volatile organic compounds.
- Closure of the wastewater ponds including removal and disposal of water and sludge in the ponds.
- Removal and disposal of 3.5 foot thick layer of silty clay in bottom of ponds.
- Sampling and analysis of sand beneath the ponds.
- Backfilling the pond excavations with clean backfill materials.

July 1991

WDEQ review "Wastewater Disposal Pond Investigation" report and requests quarterly sampling and characterization of pond water sludge and soils.

October 1991

WDEQ requests removal of contaminant source (wastewater pond reclamation) and modification of sampling to include continued sampling of BTEX in MW-2 and PCE in monitoring well MW-3 and MW-4. Sampling of groundwater from MW-1 is no longer required.

January 1992

Wastewater pond reclamation activities include removal of approximately 10 feet of contaminated soil from beneath the former wastewater ponds under the supervision of WWC personnel.

April 1992

WDEQ submits letter to BHT modifying sampling frequency from monthly to quarterly basis. Groundwater samples from MW-2 will be sampled for BTEX and groundwater from MW-3 will be sampled for methyl chloride.

May 1992

BHT proceeds with excavation and removal of additional contaminated soils to a total depth of 15 feet bgs (excavator limited to 15 depth). The excavation was then backfilled with clean backfill materials. The total depth of contamination was never determined during excavation activities.

December 1992

BHT requests permission from WDEQ to abandon sampling and monitoring MW-4 because monitoring well is damaged during excavation and backfilling activities.

January 1993

WDEQ performed a complete file review. During this review WDEQ personnel determined that downward extent of contamination was never determined because excavation activities were terminated at 15 feet bgs.

September 1993

BHT submitted a letter to WDEQ asking permission for "Closure of wash water ponds".

January 1995

BHT submitted a request to WDEQ for closure of the site. During this letter BHT indicated that MW-2 was also damaged and collecting samples from this monitoring well was no longer possible. The last groundwater sample submitted for laboratory analysis from MW-2 was April, 1993. Analytical results indicate the benzene concentration in this monitoring well during this sampling event was 13 ug/L, which exceeds the WDEQ standard of 5 ug/L.

March 1995

WDEQ personnel submit letter to BHT denying request to close site and requests continued semi-annual monitoring and sampling of MW-3 for the presence of methylene chloride. Concentrations of methylene chloride are still above WDEQ standards.

June 1997

WDEQ reviews a request by BHT to reduce sampling frequency to annual instead of semi-annual. WDEQ approves request to reduce sampling frequency at MW-3 for the presence of methylene chloride to June of each calendar year.

1998 – 2008

BHT continues to sample MW-3 and submit groundwater samples for analysis of methylene chloride.

2.0

SUMMARY & CONCLUSIONS

2.1 Volatile Organic Compounds

Based on review of WDEQ files and recent analytical results from groundwater samples collected from MW-3, a concentration of 9.6 ug/L methylene chloride is still present in ground water beneath the BHT facility. However, historical records indicate that the concentration of methylene chloride in groundwater beneath the BHT facility appears to be decreasing at a rate of approximately 2 ug/l per year due to natural attenuation processes. As mentioned in earlier reports, the source of methylene chloride also known as dichloromethane (DCM) is unknown, although this chemical was and is commonly used as a solvent and degreaser as well as a glue for plastics (Wikipedia, 2009).

The last groundwater sample submitted for laboratory analysis from MW-2 was collected in April, 1993. Analytical results indicate that the benzene concentration in this monitoring well during this sampling event was 13 ug/L, which exceeds the State groundwater cleanup standard of 5 ug/L. Concentrations of benzene in excess of this standard may still be present in groundwater in the vicinity of MW-2.

2.2 Remediation

As indicated in Section 1.4 of this review, contaminated soils in the vicinity of the former wastewater ponds have been excavated and removed down to a depth of 15 feet bgs. Groundwater was encountered between 19 and 23 feet bgs at the time of monitoring well installation during May 1991. Records indicate the excavator used to remove the contaminated soils was limited to a depth of 15 bgs. Therefore, it is possible that soil impacted with VOC's are still present beneath the former waste water ponds from the bottom of the excavated area (15 feet) to a depth of 19 to 23 feet bgs, where shallow groundwater is encountered. Soil samples from the bottom of the excavation were not collected at the completion of excavation activities during January 1992. Based on these facts, low concentrations of contaminated soil may be present beneath the BHT site in Gillette, Wyoming.

2.3 Conclusions

Historical data and laboratory analysis of recent samples from MW-3 confirms that concentrations of methylene chloride are present in groundwater in the vicinity of this monitoring well. It is also possible that low concentrations of benzene are present in groundwater in the vicinity of MW-2, since concentrations of benzene at the time this monitoring well was last sampled was 13 ug/L. However, there is little likelihood that contaminated water beneath this site will impact any drinking water supply wells in the near vicinity of the BHT facility since depth to groundwater for the nearest water supply well is over 1200 feet in depth.

4.0 REQUESTS/REQUIREMENTS/RECOMMENDATIONS

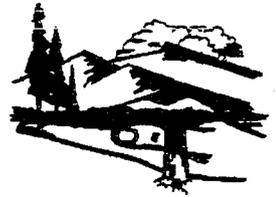
- The permit is issued for the replacement of monitoring well MW-2, which has been damaged and is no longer functional. Additional monitoring wells may be installed at this facility under this permit for two years.
- The monitoring well shall be sampled for methyl chloride and BETX compounds. The analytical results shall be submitted to the WDEQ within 90 days after the well has been sampled. Future sampling and analyses of the monitoring wells will be contingent on the sampling results and will be established by the WDEQ after review of the data.

END OF REVIEW

WDF/rm/9-0282



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

April 24, 2009

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

RE: College Business Park – Phase II,
Application No. **09-154**, 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 or Existing Sewage Collection Systems described as installation of approximately 275 ft of 8 inch SDR 35 PVC sanitary sewer, install two new manhole, install two new fire hydrants, AND installation of approximately 316 ft of 8 inch water line, SE ¼ Section 27, T14N R 66W; 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 April 24, 2011.

This **Notice of Coverage** is covered under the General Permits on the Wyoming Department of Environmental Quality webpage. The General Permits can be viewed at the following path: http://deq.state.wy.us/wqd/www/Permitting/Pages/general_permits.asp. Please reference Application No. **09-154** in any future correspondence.

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

Sincerely,

Richard R. Cripe PE
Southeast District Engineer
Water Quality Division

RRC/bb/9-0339

Enclosure: Certificate of Completion

cc: IPS, Cheyenne
Lawrence Gallagher, Summit Engineering, 5907 Townsend Place, Cheyenne, WY 82009

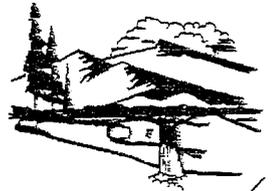
Herschler Building • 122 West 25th Street • Cheyenne, WY 82002 • <http://deq.state.wy.us>

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
--	---	---	---	--	--	---





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

April 22, 2009

Jake Hamon, Mayor
Town of Hudson
P.O. Box 56
Hudson, WY 82515

RE: Town of Hudson Sewer Rehabilitation Project. DEQ Permit #09-155R, Fremont County, Latitude 42°54'16"N, Longitude 108°34'59"W

Dear Mayor Hamon,

This project involves lining approximately 5400 linear feet of sanitary sewer line.

A variance was requested from Chapter 11, Section 9 (c)(i)(C) which requires a minimum slope of 0.004 ft/ft for 8-inch pipe. A variance from this regulation is granted based upon Policy 13.9.13. The existing sewer pipes functioned correctly at the existing slope when in good condition. In addition, the lining material (PVC) has better flow characteristics than the existing clay pipe. The town of Hudson has acknowledged that the low slope pipes may require additional maintenance.

The above application for coverage under General Permit has been reviewed in accordance with Chapter 3, Section 7; Chapter 11, Part B; 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.

These General Permit requirements can be downloaded from the Wyoming Department of Environmental Quality webpage. The General Permits can be found under the Water Quality Division Water and Wastewater Program, Engineering and Technical Services at:

http://deq.state.wy.us/wqd/www/Permitting/Pages/general_permits.asp

If you have any questions, please contact Hannes Stueckler at 307-335-6964 or James Brough at 307-335-6961.

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

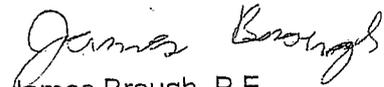
WATER QUALITY
(307) 332-3144
FAX 332-7726



Sincerely,



Hannes E. Stueckler
Assistant Northwest District Engineer
Water Quality Division

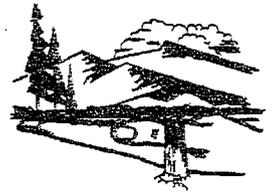


James Brough, P.E.
Northwest District Engineer
Water Quality Division

xc: PDF to Cheyenne
David L. Knopke P.E., James Gores and Associates, 111 North 3rd Street East, Riverton, WY 82501



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

May 21, 2009

Ben Doud
25528 Genesee Trail Road
Golden, CO 80401

RE: McJunkin Redman Site Plan 09-156R, Lot 8 of the Resubdivision of Victory Subdivision, Rock Springs, Sweetwater County

Dear Ms. Perry:

The above application for coverage under General Permits to Construct, an extension to a sewage collection system consisting of 112 linear feet of 6 inch PVC and a water distribution main extension of 102 linear feet of 6- inch PVC, a meter vault and fire hydrant to serve a business classified as low-hazard to be constructed in accordance with Chapter 3, Section 7 and Chapter 11, Section 9 and 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 facilities in accordance with the general permits and the materials submitted in your application package. A control configuration for flow distribution between the existing storage tank and future tank (not included with this permit) must be provided with submittal of the future tank permit to construct application. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the General Permits. These General Permit requirements can be downloaded from the Wyoming Department of Environmental Quality webpage. The General Permits can be found under the Water Quality Division Water and Wastewater Program, Engineering and Technical Services at:

http://deq.state.wy.us/wqd/www/Permitting/Pages/general_permits.asp

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

PDF: Cheyenne
Shawn M. Arnoldi P.E., Choice Engineering Services, Inc. 404 N. Street, Rock Springs, WY 82901

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

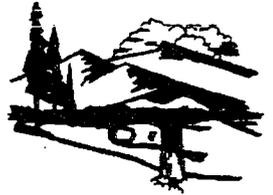
SOLID & HAZARDOUS WASTE
(307) 332-6924
FAX 332-7726

WATER QUALITY
(307) 332-3144
FAX 332-7726





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

April 24, 2009

Mr. Leon Pierce
Town of Burns
102 E. 1st Street
Burns, WY 82053

RE: Wyoming Ave. Sewer Replacement - Burns, Wyoming
Application No. **09-157**, Laramie County

Dear Mr. Pierce:

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 or Existing Sewage Collection Systems described as installation of approximate 1200 LF of 8 inch PVC Sanitary Sewer along Wyoming Ave. between 1st St. and 3rd St., Wyoming Ave., T14N R 62W; 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 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 April 24, 2011.

This **Notice of Coverage** is covered under the General Permits on the Wyoming Department of Environmental Quality webpage. The General Permits can be viewed at the following path: http://deq.state.wy.us/wqd/www/Permitting/Pages/general_permits.asp. Please reference Application No. **09-157** in any future correspondence.

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

Sincerely,

Richard R. Cripe PE
Southeast District Engineer
Water Quality Division

RRC/bb/9-0340

Enclosure: Certificate of Completion

cc: IPS, Cheyenne
Gary Grigsby, Western R & D, 5908 Yellowstone Road, Cheyenne WY 82009

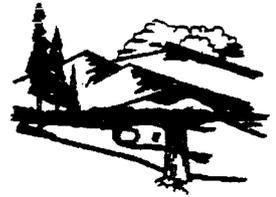
Herschler Building • 122 West 25th Street • Cheyenne, WY 82002 • <http://deq.state.wy.us>

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
--	---	---	---	--	--	---





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

April 29, 2009

Steven Kelley, Public Works Director
P.O. BOX 243
Chugwater, WY 82210

RE: Bowie Ave & 6th Street Water System improvements,
Application No. **09-158**, Platte County

Dear Mr. Kelley:

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 or Existing Sewage Collection Systems described as installation of approximate 1400 LF of 6 inch water main and installation of approximate 700 LF of 8 inch water main, Section 31, T21N R66W; Platte 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 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 April 29, 2011.

This **Notice of Coverage** is covered under the General Permits on the Wyoming Department of Environmental Quality webpage. The General Permits can be viewed at the following path: http://deq.state.wy.us/wqd/www/Permitting/Pages/general_permits.asp. Please reference Application No. **09-158** in any future correspondence.

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

Sincerely,

Richard R. Cripe PE
Southeast District Engineer
Water Quality Division

RRC/rm/9-0358

Enclosure: Certificate of Completion

cc: IPS, Cheyenne
Timothy D. Eisenhauer, Baker & Assoc., 1401 East M Street, Torrington WY 82240

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. 09-159
SPECIAL CONDITIONS: (7)

Missile Site 3

This permit hereby authorizes the applicant:

US Army Corps of Engineers
1616 Capitol Avenue, Suite 9000
Omaha, NE 68102-4901

to construct, install or modify thirty-four monitoring wells according to the procedures and conditions of the application number 09-159. The facility is located in Sec 14, T13N, R64W in the county of Laramie, in the State of Wyoming. All construction, installation, or modification allowed by this permit shall be completed by 1 September 2009.

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 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 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 the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: Groundwater Pollution Control Office, State of Wyoming, DEQ, Water Quality Division, Herschler Building, 4th Floor West, 122 West 25th Street, Cheyenne, Wyoming 82002; telephone (307) 777-7781; FAX (307) 777-5973.

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:

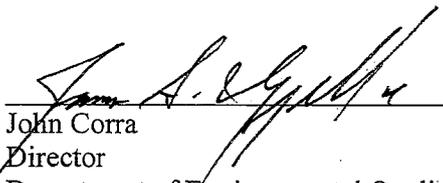
- 1 of 7 The applicant will provide immediate oral or written notice to the DEQ/WQD Groundwater Pollution Control Office in accordance with the provisions of Section 11, Chapter 3, Wyoming Water Quality Rules and Regulations of any changes or modifications which are not consistent with the terms and conditions of this permit.
- 2 of 7 No monitoring well/piezometer shall be abandoned without prior approval from the Water Quality Division. After the monitoring well(s)/piezometer(s) have fulfilled their purpose, they shall be abandoned according to procedures specified in Chapter XI, Part G, Section 70 of Wyoming Water Quality Rules and Regulations. In addition, borings in public use areas, particularly paved streets and alleys, shall be abandoned in accordance with City and/or Highway Department requirements.
- 3 of 7 WDEQ/WQD personnel shall be given at least two (2) weeks notice prior to the installation of monitor well(s)/piezometer(s) and sample collection so that they may be on site if deemed necessary.
- 4 of 7 The applicant is responsible for obtaining any Permits required by the State Engineer's Office (777-7354).
- 5 of 7 The results of any other analyses conducted on soil or water removed from these wells/piezometers or boreholes shall be provided to the department as soon as they are available.
- 6 of 7 Environmental Monitoring Program for Groundwater of the State:
 - a. Samples and measurements taken for the purpose of monitoring shall be representative of the monitored activity and performed in accordance with WDEQ or EPA approved Standard Procedures or Quality Assurance/Quality Control (QA/QC) Plan.
 - b. The permittee shall maintain records of all monitoring information for a period of at least 3 years
 - c. Records of monitoring information shall include:
 - i. The date, exact place, and time of sampling or measurements;
 - ii. The name(s) of individual(s) who performed the sampling or measurements;
 - iii. 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;
 - iv. Sampling procedures and sample preservation accomplished;
 - v. The date(s) analyses were performed;
 - vi. Names of individuals who performed the analyses;
 - vii. The analytical techniques or methods used;
 - viii. The results of such analyses, and;
 - ix. Monitor wells shall be sampled and the groundwater analyzed as indicated on the following table:

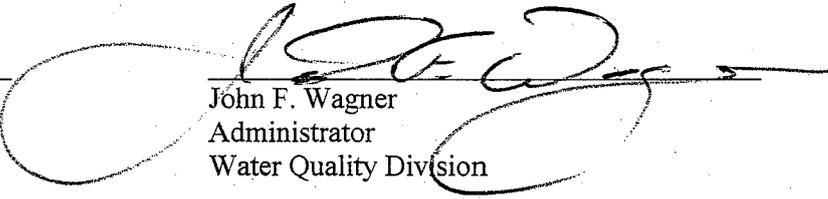
WELL NAME OR NUMBER	SAMPLING FREQUENCY	ANALYTICAL METHOD(S)	PARAMETER(S) ANALYZED	PERMIT LIMIT*
MW1-34D	initially after well completion, then TBD	EPA Method 8260B	TCE	5 ppb

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

7 of 7 The results of these analyses shall be submitted to the Cheyenne office at the following address: Groundwater Pollution Control Office, State of Wyoming, DEQ, Water Quality Division, Herschler Building, 4th Floor West, 122 West 25th Street, Cheyenne, Wyoming 82002 by the last day of the month following the end of each reporting period. The first set of results are due no later than January 1, 2010.

AUTHORIZED BY:


 John Corra
 Director
 Department of Environmental Quality


 John F. Wagner
 Administrator
 Water Quality Division

4/10/09
 Date of Issuance

JVC/JFW/JAF/bb/9-0295

cc: Kevin Frederick, Jane Francis

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
PERMIT TO CONSTRUCT

PERMIT NO. 09-160

Rock Springs - Main Sewage Lift Station & Force Main Replacement

This permit hereby authorizes the applicant:

Paul D. Kauchich, P.E.
Rock Springs
212 D Street
Rock Springs, WY 82901

to construct a 6000 gpm sewage lift station consisting of four (4) 40 horsepower VFD pumps and two (2) parallel 14 - inch HDPE 2300 foot force mains according to the procedures and conditions of the application number 09-160. The facility is located about 1000 feet south of the intersection of Dewar Drive and College Drive in the City of Rock Springs within NE 1/4, Section 3, T18N, R105W in the county of Sweetwater, in the State of Wyoming. All construction, installation, or modification allowed by this permit shall be completed by May 4, 2011.

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.

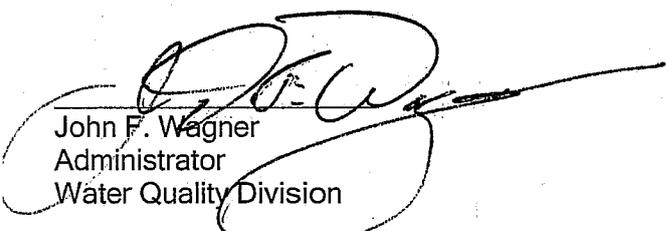
The issuance of this permit does not convey any property rights in either real or personal property or any invasion of personal rights, or any infringement of federal, state or local laws or regulations.

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.

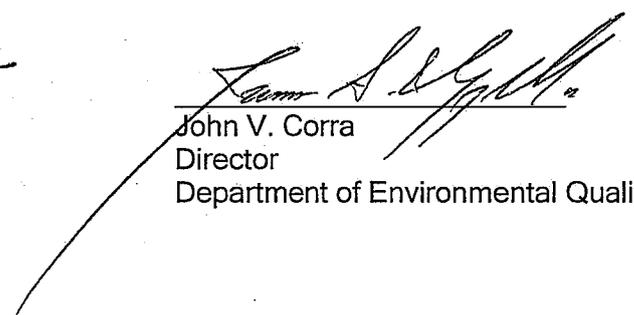
In carrying out its activities authorized by this permit, the permittee, owner and operator shall comply with all of the following permit conditions:

- 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 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 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

5-7-09
Date of Issuance


John V. Corra
Director
Department of Environmental Quality

MDB/rm/9-0364

STATEMENT OF BASIS

1. Permit Number: 09-160
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?
No.
 - a) Chapter 11, Section 10(a)(iii) requires screening devices or comminutors for sewage pumps stations with flows in excess of 1 million gallons per day.
 - b) Chapter 11, Section 10(c)(ii) requires the minimum side slopes in wet wells to be 1.75:1.
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.
Yes.
 - a) New pump control technology applied to the dual line forced main, installed monitoring and maintenance capabilities support deviation from items described by granted variances above. Pump station piping will be 12-inch diameter with 10-inch pumps and 14-inch force mains. If a pump plugs, the City would prefer to pull the pump, remove the obstruction and reinstall the pump. If the wet well has an obstruction, the City is in possession of a large vacuum truck that can pick up anything that can get into an 8-inch sewer.
 - b) Chapter 40 of the Ten State Standards 2004 edition requires a minimum 1:1 slope as does Design of Wastewater and Storm Water Pumping Stations, Manual of Practice. The wet well design also conforms to the Hydraulic Institute Standards for a confined entry wet well.
5. If Section 17 of Chapter 3 review is required indicate the basis for determining groundwater will be protected.
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 performed by Mark Baron, P.E. Southwest District Engineer and completed on May 4, 2011. 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

John Corra, Director

Dave Freudenthal, Governor

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

NOTIFICATION OF COVERAGE

June 30, 2009

Don Sharkey, Mayor
Town of Upton
P.O. Box 203
Upton, WY 82730

RE: Town of Upton Highway 16 Water and Sanitary Sewer Line Replacement 2009,
Weston County, WDEQ #09-161

Dear Mr. Sharkey:

The above application 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 and 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 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.
WDEQ/WQD
Northeast District Engineer

Enclosures: General Permits, Certificate of Completion

cc: Kenneth C. Rathbun, P.E., Bearlodge LTD, Inc., P.O. Box 130, Sundance, WY 82729
Anthony Warburton, WYDOT, 5300 Bishop Blvd., Cheyenne, WY 82009-3340
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

June 4, 2009

Robert Wood, Mayor
Town of Dayton, Wyoming
P.O. Box 100
Dayton, WY 82836

RE: Tongue River Valley Community Center @ Dayton – Water System Improvements,
WDEQ #09-162, Sheridan County, WY

Dear Mr. Wood:

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 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 permit.

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

Sincerely,

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

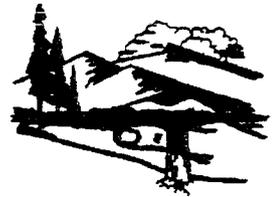
Enclosures: General Permit, Certificate of Completion

cc: Jeff M. Feck, P.E., Vista West Engineering, 1470 Sugarland Drive, Ste. 3, Sheridan, WY 82801
Rod Liesinger, P.E., Sheridan County Engineer, 224 S. Main, Ste. B8, Sheridan, WY 82801
WDEQ File
IPS





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

April 24, 2009

David Andrews, Public Works Director
P.O. BOX 417
Glenrock, WY 82637

RE: 2009 Glenrock Watermain Extension Project,
Application No. **09-163**, Converse County

Dear Mr. Andrews:

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 or Existing Sewage Collection Systems described as installation of approximate 1150 LF of 12 inch water main and a proposed fire hydrant to a proposed building, SE ¼ Section 3, T33N R 75W; Converse 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 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 April 24, 2011.

This **Notice of Coverage** is covered under the General Permits on the Wyoming Department of Environmental Quality webpage. The General Permits can be viewed at the following path: http://deq.state.wy.us/wqd/www/Permitting/Pages/general_permits.asp. Please reference Application No. **09-163** in any future correspondence.

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

Sincerely,

Richard R. Cripe PE
Southeast District Engineer
Water Quality Division

RRC/9-0341

Enclosure: Certificate of Completion

cc: IPS, Cheyenne
Thomas J. Brauer, C.E.P.I., 6080 Enterprise Dr., Casper WY 82609





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 17, 2009

Amanda E. Sanford
P.O. Box 581
Newcastle, WY 82701

RE: Sanford Steel Septic Tank Replacement, Weston County
Permit # 09-164

Dear Amanda:

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 Engineer
WDEQ/WQD

Enclosures: General Permit
Certificate of Completion

cc: IPS, Cheyenne
WYDEQ File





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 23, 2009

Daniel and Kay Gettinger
132 Bridle Bit Avenue
Newcastle, WY 82701

RE: Gettinger Small Residential Waste Water System,
132 Bridle Bit Avenue, Weston County
As Built Permit # 09-165

Dear Mr. and Mrs. Gettinger:

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. The General Permit requirements can be downloaded from the Wyoming Department of Environmental Quality webpage, http://deq.state.wy.us/wqd/www/Permitting/Pages/general_permits.asp

This Notification of Coverage is issued in response to the submission and completion of the required septic system information for an as-built permit. The system generally complies with Wyoming Department of Environmental Quality/Water Quality Regulations governing Small Wastewater Systems.

If you have any questions, please contact me at 152 North Durbin Street, Suite 100, Casper, WY, 82601, or at (307) 473-3473. Thank you.

Sincerely,

Suzanne Pagorek
WDEQ/WQD

cc: IPS, Cheyenne
WYDEQ File
John Patik, Blackhills Plumbing, 1122 South Summit, Newcastle, WY 82701
Weston County Assessor, 1 W Main, Newcastle, WY 8270





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 23, 2009

Ron and Barbara Brunner
277 HWY 585
Sundance, WY 82729

RE: Brunner Small Residential Waste Water System,
277 HWY 85, Weston County
As Built Permit # 09-166

Dear Mr. and Mrs. Brunner:

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. The General Permit requirements can be downloaded from the Wyoming Department of Environmental Quality webpage, http://deq.state.wy.us/wqd/www/Permitting/Pages/general_permits.asp

This Notification of Coverage is issued in response to the submission and completion of the required septic system information for an as-built permit. The system generally complies with Wyoming Department of Environmental Quality/Water Quality Regulations governing Small Wastewater Systems.

If you have any questions, please contact me at 152 North Durbin Street, Suite 100, Casper, WY, 82601, or at (307) 473-3473. Thank you.

Sincerely,

Suzanne Pagorek
WDEQ/WQD

cc: IPS, Cheyenne
WYDEQ File
John Patik, Blackhills Plumbing, 1122 South Summit, Newcastle, WY 82701
Weston County Assessor, 1 W Main, Newcastle, WY 8270

SOLID & HAZARDOUS WASTE DIVISION
(307) 473-3450
Fax: (307) 473-3458

AIR QUALITY DIVISION
(307) 473-3455
Fax: (307) 473-3458

WATER QUALITY DIVISION
(307) 473-3465
Fax: (307) 473-3458





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 23, 2009

Kory Fillinger
23452 N. HWY 85
Newcastle, WY 82701

RE: Fillinger Small Residential Waste Water System,
23452 N. HWY 85, Weston County
As Built Permit # 09-167

Dear Mr. Fillinger:

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. The General Permit requirements can be downloaded from the Wyoming Department of Environmental Quality webpage, http://deq.state.wy.us/wqd/www/Permitting/Pages/general_permits.asp

This Notification of Coverage is issued in response to the submission and completion of the required septic system information for an as-built permit. The system generally complies with Wyoming Department of Environmental Quality/Water Quality Regulations governing Small Wastewater Systems.

If you have any questions, please contact me at 152 North Durbin Street, Suite 100, Casper, WY, 82601, or at (307) 473-3473. Thank you.

Sincerely,

Suzanne Pagorek
WDEQ/WQD

cc: IPS, Cheyenne
WYDEQ File
John Patik, Blackhills Plumbing, 1122 South Summit, Newcastle, WY 82701
Weston County Assessor, 1 W Main, Newcastle, WY 8270





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 16, 2009

Olin McIntosh
P.O. Box 104
Rozet, WY 82727

RE: McIntosh RV Park, Small Commercial Wastewater System, Campbell County
Permit # 09-168

Dear Mr. McIntosh:

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.

Septic systems shall not be installed during adverse weather. This includes rain, snow, severely cold temperatures, or excessively moist soils.

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 Engineer
WDEQ/WQD

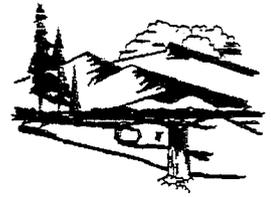
Enclosures: General Permit
Certificate of Completion

cc: IPS, Cheyenne
WYDEQ File
Keith Bowar, Campbell County Planning, 500 South Gillette Ave., Suite 1500, Gillette, WY 82716
Ralph Goodson, P.E., Bearlodge Ltd., Inc., P.O. Box 130, Sundance, WY 82729





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

May 6, 2009

Jesus Espinoza
C&C Transload
388 Douglas Drive
Rock Springs, WY 82901

RE: Rock Springs - C&C Transload Frac Sand Facility - Water Main Extensions - Permit Number 09-169, SW ¼, Section 35, T19N, R105W, Sweetwater County

Dear Mr. Espinoza:

The above application for coverage under General Permit to Construct the extension of a public water supply distribution system to serve three (3) fire hydrants in accordance with Chapter 3, Section 7 and 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 Permit. These General Permit requirements can be downloaded from the Wyoming Department of Environmental Quality webpage. The General Permits can be found under the Water Quality Division Water and Wastewater Program, Engineering and Technical Services at:

http://deq.state.wy.us/wqd/www/Permitting/Pages/general_permits.asp

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
Randy J. Hansen, P.E., JFC Engineers and Surveyors, 1515 Ninth Street, Rock Springs, WY 82901
Paul D. Kauchich, P.E., 212 D Street, Rock Springs, WY 82901
Vess Walker, 212 D Street, Rock Springs, WY 82901

Page 1 of 1





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

May 22, 2009

Mary Lankford
P.O. Box 250
Pinedale, WY 82941

RE: Sublette County - - Water and Sewer Main Extensions - Permit Number 09-170R,
Section 29, T30N, R111W, Sublette County

Dear Ms. Lankford:

The above application for coverage under General Permits to Construct the extension of a public water supply distribution system and sewage collection system consisting of 2900 linear feet (LF) of 8-inch PVC water main and 2130 LF of 12-inch PVC water main to a 20,000 square foot Senior Center and residential housing in accordance with Chapter 3, Section 7 and 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 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. These General Permit requirements can be downloaded from the Wyoming Department of Environmental Quality webpage. The General Permits can be found under the Water Quality Division Water and Wastewater Program, Engineering and Technical Services at :

http://deq.state.wy.us/wqd/www/Permitting/Pages/general_permits.asp

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

Sincerely,

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

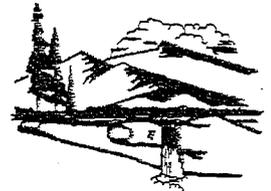
xc: IPS, Cheyenne
Brian Gray, WLC Engineering & Surveying and Planning, P.O. Box 1519, Pinedale, WY 82941

Page 1 of 1





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

April 23, 2009

Jake Hamon, Mayor
Town of Hudson
P.O. Box 56
Hudson, WY 82515

RE: Town of Hudson Sewer Rehabilitation Project, Phase 2. DEQ Permit #09-171, Fremont County, Latitude 42°54'16"N, Longitude 108°34'59"W

Dear Mayor Hamon,

This project involves replacing approximately 1390 linear feet of clay pipe sanitary sewer line with PVC sanitary sewer line, Repairing approximately 146 linear feet of existing sewer line, and lining approximately 50 feet of sewer line with PVC.

A variance was requested from Chapter 11, Section 9 (c)(i)(C) which requires a minimum slope of 0.004 ft/ft for 8-inch pipe. A variance from this regulation is granted based upon Policy 13.9.13. The existing sewer pipes functioned correctly at the existing slope when in good condition. In addition, the lining material (PVC) has better flow characteristics than the existing clay pipe. The town of Hudson has acknowledged that the low slope pipes may require additional maintenance.

The above application for coverage under General Permit has been reviewed in accordance with Chapter 3, Section 7; Chapter 11, Part B; 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.

These General Permit requirements can be downloaded from the Wyoming Department of Environmental Quality webpage. The General Permits can be found under the Water Quality Division Water and Wastewater Program, Engineering and Technical Services at:

http://deq.state.wy.us/wqd/www/Permitting/Pages/general_permits.asp

If you have any questions, please contact Hannes Stueckler at 307-335-6964 or James Brough at 307-335-6961.

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

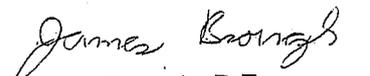
WATER QUALITY
(307) 332-3144
FAX 332-7726



Sincerely,



Hannes E. Stueckler
Assistant Northwest District Engineer
Water Quality Division

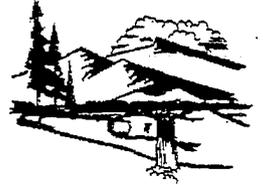


James Brough, P.E.
Northwest District Engineer
Water Quality Division

xc: PDF to Cheyenne
David L. Knopke P.E., James Gores and Associates, 111 North 3rd Street East, Riverton, WY 82501



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

May 7, 2009

Mark Harrison, Mayor
Town of Dubois
P.O. Box 5559
Dubois, WY 82513

RE: Town of Dubois Sewer Repair and Lining Project; DEQ Permit #09-172, Fremont County, NE1/4, Section 7, R106, T41

Dear Mayor Harrison,

This project involves replacing or lining approximately 13,000 linear feet of existing sanitary sewer line with new PVC sanitary sewer line, or form in place PVC sleeve.

A variance was requested from Chapter 11, Section 9 (c)(i)(C) which requires a minimum slope of 0.004 ft/ft for 8-inch pipe. A variance from this regulation is granted based upon Policy 13.9.13. The existing sewer pipes functioned correctly at the existing slope when in good condition. In addition, the new material (PVC) has better flow characteristics than the existing clay pipe. The town of Dubois has acknowledged that the low slope pipes may require additional maintenance.

The above application for coverage under General Permit has been reviewed in accordance with Chapter 3, Section 7; Chapter 11, Part B; 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.

These General Permit requirements can be downloaded from the Wyoming Department of Environmental Quality webpage. The General Permits can be found under the Water Quality Division Water and Wastewater Program, Engineering and Technical Services at:

http://deq.state.wy.us/wqd/www/Permitting/Pages/general_permits.asp

If you have any questions, please contact Hannes Stueckler at 307-335-6964 or James Brough at 307-335-6961.

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

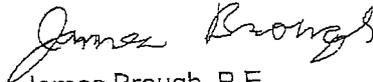
WATER QUALITY
(307) 332-3144
FAX 332-7726



Sincerely,



Hannes E. Stueckler
Assistant Northwest District Engineer
Water Quality Division



James Brough, P.E.
Northwest District Engineer
Water Quality Division

xc: PDF to Cheyenne
Matt Bowers P.E., Nelson Engineering, P.O. Box 1599, Jackson, WY 83001



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

April 27, 2009

Nancy Tia Brown, Mayor
City of Cody
P.O. Box 2200
Cody, WY 82414

RE: 19th Street Sewer Rehabilitation Project. DEQ Permit #09-173, Park County, SW1/4, S32, R101W, T53N.

Dear Mayor Brown,

This project involves relining approximately 400 linear feet of 10 inch concrete sanitary sewer line with cure in place PVC sanitary sewer liner.

The above application for coverage under General Permit has been reviewed in accordance with Chapter 3, Section 7; and Chapter 11, Part B 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.

These General Permit requirements can be downloaded from the Wyoming Department of Environmental Quality webpage. The General Permits can be found under the Water Quality Division Water and Wastewater Program, Engineering and Technical Services at:

http://deq.state.wy.us/wqd/www/Permitting/Pages/general_permits.asp

If you have any questions, please contact Hannes Stueckler at 307-335-6964 or James Brough at 307-335-6961.

Sincerely,

Hannes E. Stueckler
Assistant Northwest District Engineer
Water Quality Division

James Brough, P.E.
Northwest District Engineer
Water Quality Division

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

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 332-7726





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 23, 2009

Tom Farnsworth
115 East Road
Newcastle, WY 82701

RE: Farnsworth Small Residential Waste Water System,
58 Fairgrounds Road, Weston County
As Built Permit # 09-174

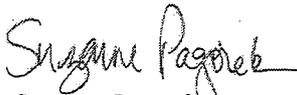
Dear Mr. Farnsworth:

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. The General Permit requirements can be downloaded from the Wyoming Department of Environmental Quality webpage, http://deq.state.wy.us/wqd/www/Permitting/Pages/general_permits.asp

This Notification of Coverage is issued in response to the submission and completion of the required septic system information for an as-built permit. The system generally complies with Wyoming Department of Environmental Quality/Water Quality Regulations governing Small Wastewater Systems.

If you have any questions, please contact me at 152 North Durbin Street, Suite 100, Casper, WY, 82601, or at (307) 473-3473. Thank you.

Sincerely,


Suzanne Pagorek
WDEQ/WQD

cc: IPS, Cheyenne
WYDEQ File
John Patik, Blackhills Plumbing, 1122 South Summit, Newcastle, WY 82701
Weston County Assessor, 1 W Main, Newcastle, WY 8270



WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
PERMIT TO CONSTRUCT

PERMIT NO. 09-175

Teton Village Wastewater Treatment Plant - Phase 2

This permit hereby authorizes the applicant:

Jon Wagner, District Administrator
Teton Village Water & Sewer District
P.O. Box 586
Teton Village, WY 83025

to construct a new headworks addition with two step screens; construct two equalization basins equipped with four 920 pumps and two 460 gpm pumps, each with variable speed drives; construct two anoxic basins, each with one 5-hp mixer for solids suspension; replace the aeration basins' existing jet aeration system with a combination of fine bubble and coarse bubble diffusers; construct three new sand filters; and install three odor control facilities at the headworks, digester tank, and truck bay; according to the procedures and conditions of the application number 09-175. The facility is within SW ¼, Section 24, T42N, R117W in the county of Teton, in the State of Wyoming. All construction, installation, or modification allowed by this permit shall be completed by October 1, 2014.

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.

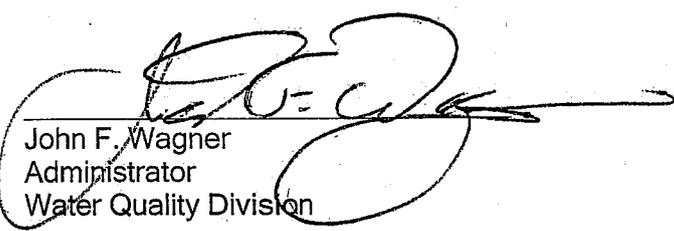
The issuance of this permit does not convey any property rights in either real or personal property or any invasion of personal rights, or any infringement of federal, state or local laws or regulations.

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.

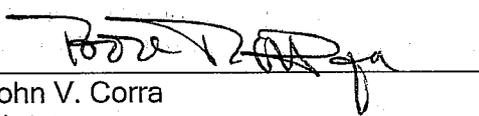
In carrying out its activities authorized by this permit, the permittee, owner and operator shall comply with all of the following permit conditions:

- 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 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 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

5-26-09
Date of Issuance
JSB/jsb/bb/9-0420

STATEMENT OF BASIS

1. Permit Number: 09-175
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. 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.
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, jamesbrough@wyo.gov, Northwest District Engineer and completed on May 26, 2009. 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."

JSB/bb/9-0420

xc: Robert Norton, P.E. Nelson Engineering, P.O. Box 1599, Jackson, WY 83001
PDF to Brian Mark, Cheyenne Office
PDF to Kevin Frank, Casper Office

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
PERMIT TO CONSTRUCT

PERMIT NO. 09-176

Transfer of Permit Ownership from permit 07-728RR

Snake River Junction - Water Supply Well
Snake River Junction Will Connect to the North Star Utility Water System
PWS WY5601613

This permit hereby authorizes the applicant:

North Star Utility Company
Ty S. Ross
P.O. Box 610
Jackson, WY 83001

to construct a public water supply well system consisting of a pitless unit, above ground meter vault and connection pipe to serve a residential subdivision through the North Star Utility Water System according to the procedures and conditions of the application number 07-728RR. The facility is located about $\frac{1}{2}$ miles northeast of the Town of Alpine at S $\frac{1}{2}$, Section 20, N $\frac{1}{2}$, 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 July 28, 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.

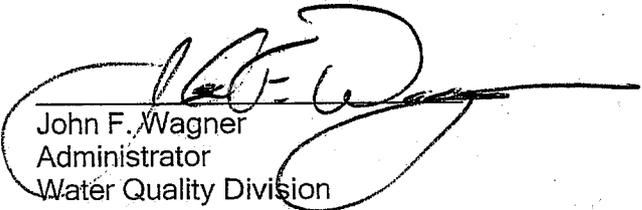
The issuance of this permit does not convey any property rights in either real or personal property or any invasion of personal rights, nor any infringement of federal, state or local laws or regulations.

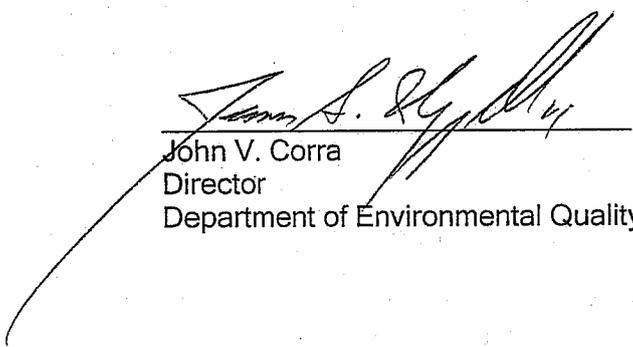
The permittee shall construct and operate the permitted facility in accordance with the statements, representations, procedures, terms and conditions of the permit application, supporting documents and permit. This permit does not relieve the permittee from any duty to obtain any other permit or authorization 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 Wyoming Department of Environmental Quality, Water Quality Division (WQD), Southwest District Engineer, 510 Meadow View 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

4-24-09
Date of Issuance
MDB/mdb
bb/9-0332

STATEMENT OF BASIS

1. Permit Number: 09-176

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 a 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., mbaron@state.wy.us, Southwest District Engineer and completed on July 28, 2008. 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."

MDB/bb/9-0322

cc: Thomas Kirsten, P.E., Jorgensen Associates, P.O. Box 9550, Jackson, WY 83002,
Alpine Development Group, LLC, Brad Vernon, P.O. Box 12910, San Luis Obispo, CA 93406



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

May 8, 2009

Dossie Overfield, Manager
Northwest Rural Water District
P.O. Box 2347
Cody, WY 82414

RE: NRWD - Sage creek Service Area - Buchanan Park Subdivision, Block 4 TW Extension.
DEQ Permit #09-177, Park County, E1/2, E1/2, Section 9, T52N, R101W, 6th P.M.

Dear Ms. Overfield,

This project consists of the installation of approximately 1540 linear feet of 3 inch water line from County Road 3CXS Southerly into the Buchanan Ranch Subdivision on JB King Drive to serve 4 service taps.

The above application for coverage under General Permit 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.

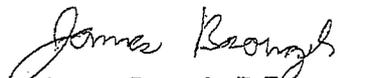
These General Permit requirements can be downloaded from the Wyoming Department of Environmental Quality webpage. The General Permits can be found under the Water Quality Division Water and Wastewater Program, Engineering and Technical Services at:

http://deq.state.wy.us/wqd/www/Permitting/Pages/general_permits.asp

If you have any questions, please contact Hannes Stueckler at 307-335-6964 or James Brough at 307-335-6961.

Sincerely,


Hannes E. Stueckler
Assistant Northwest District Engineer
Water Quality Division


James Brough, P.E.
Northwest District Engineer
Water Quality Division

xc: PDF to Cheyenne
Robert A Overfield P.E., Engineering Associates, P.O. Box 1900, Cody, WY, 82414

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 332-7726





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

April 24, 2009

Lyle Brent Wessel
3710 Bald Eagle Ln.
Fort Collins, Colorado 80528

RE: Wessel Residential Septic System, Application No. **09-178**
Location: Sec. 31 & 32, T15N, R83W, Lot #5, Cherokee Meadows, Carbon County

Dear Mr. Wessel:

The above application for coverage under General Permit to Construct, Install, Modify or Operate a Small Wastewater Facility for a **4 bedroom** house 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 small wastewater system in accordance with Chapter 11, Part D of the Water Quality Division Rules and Regulations, the general permit, the conditions listed below, and the materials submitted in your application package. Your attention is directed to the reporting requirements* contained in the attached "CERTIFICATION of COMPLETION" form. Additionally, the following project specific conditions also apply:

1. Septic Tank Clean-Out Riser Requirement - Either a 6 inch diameter clean-out riser or the manway from **each compartment of the septic tank** must be extended to the ground surface.
2. Polyethylene Septic Tank Installation Requirements - To ensure structural integrity, the **manufacturer's instructions** regarding bedding the tank and filling the tank with water during burial **must be followed during installation**. Additionally, immediately after clean-outs, the tank must be refilled with water according to the manufacturer's instructions to maintain structural integrity.

The approval granted under this Notification Of Coverage and the General Permit shall expire on April 24, 2011. Please reference Application Number **09-178** in any future correspondence.

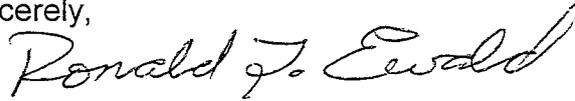
Herschler Building • 122 West 25th Street • Cheyenne, WY 82002 • <http://deq.state.wy.us>

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
--	---	---	---	--	--	---



If you have any questions, please contact me at (307) 777-6183.

Sincerely,



Ronald L. Ewald
Consulting Engineer
Southeast District, Water Quality Division

- * to see the entire "General Permit" for Small Wastewater Facilities go to the DEQ Home page at: <http://deq.state.wy.us/> and **click on** Water Quality on the left side of the page, and then under WQD PROGRAMS,
- **Click on** the Water & Wastewater Program bullet, and then
 - under Engineering & Technical Services scroll down to
 - General Permits, and **click on** Small Wastewater Systems.

OR – Go directly to:

http://deq.state.wy.us/wqd/www/Permitting/Pages/general_permits.asp, and under Item #1. Small wastewater facilities, **click on** the "LINK TO PDF".

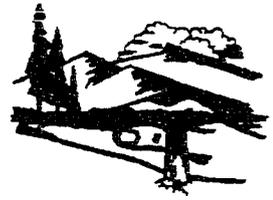
RLE/rm/9-0344

Enclosures: Certificate of Completion

cc: IPS, Cheyenne
Kristy Rowan, Carbon County Planning Office, Carbon Building, 215 West Buffalo Street, Suite 336, Rawlins, Wyoming 82301



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

April 24, 2009

James H. Jennings
1425 Mt. View Blvd.
Rawlins, Wyoming 82301

RE: Jennings Cabin Septic System,
Location: NE¼, Section 25, T17N, R88W,

Application No. **09-179**
Carbon County

Dear Mr. Jennings:

The above application for coverage under General Permit to Construct, Install, Modify or Operate a Small Wastewater Facility for a **2 bedroom cabin** 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 small wastewater system in accordance with Chapter 11, Part D of the Water Quality Division Rules and Regulations, the general permit, the conditions listed below, and the materials submitted in your application package. Your attention is directed to the reporting requirements* contained in the attached "CERTIFICATION of COMPLETION" form. Additionally, the following project specific conditions also apply:

1. Four Trench Perforated Pipe Leachfield Layout and Construction Requirements -
 - a) the total depth of the trenches shall be about 28 to 32 inches deep,
 - b) the total depth of the washed rock in the bottom of the trenches shall be a minimum of 12 inches deep,
 - c) a filter layer of either 2" of straw or untreated building paper shall be placed between the washed rock and the native soil backfill, and
 - d) the header piping layout at the head of the four leachfield trenches shall be as shown on the attached "Four Trench Pipe Leachfield" detail sheet.
Three 4inch PVC "tee" fittings are required to accomplish an equal 4-way split of the septic tank effluent.

Note - requirements a, b, and c above are also shown on the "Four Trench Pipe Leachfield" detail sheet included with this permit.

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
--	---	---	---	--	--	---

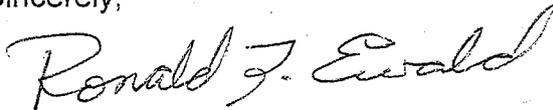


2. Septic Tank Clean-Out Riser Requirement - Either a 6 inch diameter clean-out riser or the manway from **each compartment of the septic tank** must be extended to the ground surface.
3. Polyethylene Septic Tank Installation Requirements - To ensure structural integrity, the **manufacturer's instructions** regarding bedding the tank and filling the tank with water during burial **must be followed during installation**. Additionally, immediately after clean-outs, the tank must be refilled with water according to the manufacturer's instructions to maintain structural integrity.

The approval granted under this Notification Of Coverage and the General Permit shall expire on April 24, 2011. Please reference Application Number **09-179** in any future correspondence.

If you have any questions, please contact me at (307) 777-6183.

Sincerely,



Ronald L. Ewald
Consulting Engineer
Southeast District, Water Quality Division

- * to see the entire "General Permit" for Small Wastewater Facilities go to the DEQ Home page at: <http://deq.state.wy.us/> and **click on** Water Quality on the left side of the page, and then under WQD PROGRAMS,
 - **Click on** the Water & Wastewater Program bullet, and then
 - under Engineering & Technical Services scroll down to
 - General Permits, and **click on** Small Wastewater Systems.

OR – Go directly to:

http://deq.state.wy.us/wqd/www/Permitting/Pages/general_permits.asp , and under Item #1. Small wastewater facilities, **click on** the "LINK TO PDF".

RLE/rm/9-0343

Enclosures: Certificate of Completion
Four Trench Pipe Leachfield detail sheet with Layout Requirements

cc: IPS, Cheyenne
Kristy Rowan, Carbon County Planning Office, Carbon Building, 215 West Buffalo Street, Suite 336, Rawlins, Wyoming 82301



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 23, 2009

Kirk and Kim Praeuner
P.O. Box 563
Upton, WY 82701

RE: Praeuner Small Residential Waste Water System,
41 Fordyce Lane, Weston County
As Built Permit # 09-180

Dear Mr. and Mrs. Praeuner:

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. The General Permit requirements can be downloaded from the Wyoming Department of Environmental Quality webpage, http://deq.state.wy.us/wqd/www/Permitting/Pages/general_permits.asp

This Notification of Coverage is issued in response to the submission and completion of the required septic system information for an as-built permit. The system generally complies with Wyoming Department of Environmental Quality/Water Quality Regulations governing Small Wastewater Systems.

If you have any questions, please contact me at 152 North Durbin Street, Suite 100, Casper, WY, 82601, or at (307) 473-3473. Thank you.

Sincerely,

Suzanne Pagorek
WDEQ/WQD

cc: IPS, Cheyenne
WYDEQ File
John Patik, Blackhills Plumbing, 1122 South Summit, Newcastle, WY 82701
Weston County Assessor, 1 W Main, Newcastle, WY 8270





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 1, 2009

Adam Ertman
P.O. Box 391
Newcastle, WY 82701

RE: Ertman Small Residential Waste Water System,
9 Kenwood Drive, Weston County
As Built Permit # 09-181

Dear Mr. Ertman:

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. The General Permit requirements can be downloaded from the Wyoming Department of Environmental Quality webpage, http://deq.state.wy.us/wqd/www/Permitting/Pages/general_permits.asp

This Notification of Coverage is issued in response to the submission of the septic system information for an as-built permit. This information was submitted without percolation test results. Completing a percolation test in the area of the leachfield will confirm if the field is sized appropriately for your residence. The system generally complies with Wyoming Department of Environmental Quality/Water Quality Regulations governing Small Wastewater Systems.

If you have any questions, please contact me at 152 North Durbin Street, Suite 100, Casper, WY, 82601, or at (307) 473-3473. Thank you.

Sincerely,

Suzanne Pagorek
WDEQ/WQD

cc: IPS, Cheyenne
WYDEQ File
Weston County Assessor, 1 W Main, Newcastle, WY 82701





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

September 18, 2009

Brent Thompson
PO Box 874
Upton, WY 82730

RE: Return of Application for the Thompson Residential Small Wastewater System
Application Number: **09-182**
Location: NW ¼, Section 21, Township 48N, Range 65W; Weston County

Dear Mr. Thompson:

The Department of Environmental Quality (DEQ) received an application for a Permit to Construct a small wastewater system in Weston County. DEQ performed a review of the application and sent a review to the above address on July 17, 2009. The review stated that if DEQ did not receive the information requested within 30 days, DEQ would return the incomplete application. As of today, September 18, 2009, DEQ has not received the requested information. Therefore, in accordance with Wyoming Department of Environmental Quality/Water Quality Rules and Regulations Chapter 3, Section 14 – Denial of a Permit or Coverage under a General Permit, DEQ is returning all of the application materials to you, as your application cannot be processed without the required information.

You can resubmit the application at any time. It will be assigned a new DEQ tracking number and will be reviewed in accordance with Chapter 3 of the Wyoming Department of Environmental Quality/Water Quality Rules and Regulations.

If you have any questions, please contact me at (307) 777-6941 or spagor@wyo.gov.

Sincerely,

Suzanne Engels
WDEQ/WQD

SE/rm/9-0832

cc: IPS
WDEQ Casper File



**REVIEW OF PLANS & SPECIFICATIONS
WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION**

PROJECT: Thompson Small Residential Septic System
ENGINEER/ CONSULTANT: None
APPLICANT: Brent Thompson, P.O. Box 874, Upton, WY 82730
INSTALLER: Applicant

WATER QUALITY DIVISION APPLICATION NUMBER: 09-182

REVIEWING ENGINEER: Suzanne Pagorek 307.777.6941 or spagor@wyo.gov *SP*

DATE OF REVIEW: July 17, 2009

ACTION: NOT AUTHORIZED FOR CONSTRUCTION. In accordance with Section 12(a), Chapter 3, Wyoming Water Quality Rules and Regulations (WWQRR), this application is **not granted**. Please address the comments outlined below and submit the requested information in order that the application process may be completed in accordance with Section 9 of Chapter 3 of the WWQRR. If the applicant fails to provide the requested information within one month, the incomplete application shall be returned.

1. Please explain why there is a separate grey water system. Is it used to irrigate landscape? Is the design a drip irrigation or are chambers installed? Have there been issues with freezing?
2. Based on your submittal, the two proposed wastewater systems do not meet the minimum requirements outlined in WWQRR Chapter 11 Part D. Section 44 (a) (ii) requires the grey water disposal method to meet the requirements of Section 34 through 43. This includes a septic tank and meeting the minimum infiltrative surface area. The other leachfield does not meet the minimum infiltrative surface area requirement either. Therefore, you can either modify both systems to meet the minimum WWQRR standards (adding a septic tank and expanding both leachfields) or combine your septic systems into one system that meets the minimum WWQRR standards. Please submit the appropriate leachfield detail sheets and sizing worksheets for the modifications.
3. Percolation test results and an investigation to seasonally high groundwater and depth to bedrock must be submitted for each leachfield.
4. Please identify the location of the percolation test holes and the excavation trench on the site plan.

Please complete the appropriate documents and submit to Wyoming Department of Environmental Quality, Water Quality Division, 152 North Durbin Street, Suite 100, Casper, Wyoming 82601

SP/rm/9-0610

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
PERMIT TO CONSTRUCT

PERMIT NO. 09-183

REFERENCE PERMIT NO. 08-270, 08-639 (SUB)

South Estates Water Supply Project

This permit hereby authorizes the applicant:

Charles Peak
P.O. Box 156
Alcova, WY 82620

to construct, install or modify the South Estates Water Supply Project, according to the procedures and conditions of the application number **09-183**. The facility is located in the NW ¼, NE ¼, Section 33, Township 30 North, Range 83 West, Natrona County. All construction, installation, or modification allowed by this permit shall be completed by December 31, 2010.

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 meets applicable operational requirements. Compliance with applicable 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.

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 shall 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 of 4

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 4

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.

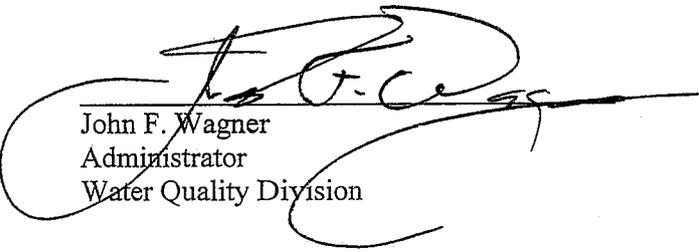
3 of 4

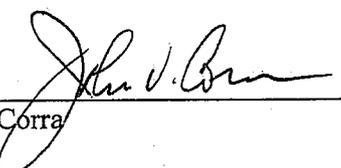
Within thirty days of completion of construction of the authorized facility, the Engineer of Record will submit two (2) complete copies of the Operation and Maintenance Manuals to the Northeast District, Water Quality Division, 152 North Durbin, Suite 100, Casper, WY 82601.

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

12/3/09
Date of Issuance

KLF/rm/9-1069

cc: Barry Venn, P.E., 609 Consulting, LLC, 5830 East 2nd, Casper, WY 82609
Gene Wallace, Natrona County Planning Department, 120 West 1st, Casper, WY 82601

STATEMENT OF BASIS

1. Permit Number: **09-183**
2. Application reviewed for compliance with the following applicable regulations :
Chapter 3 and Chapter 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 or differing from applicable regulations and approval is based upon a deviation in accordance with Section 5.

N/A
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, P.E., and completed on November 30, 2009. 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

June 1, 2009

Andrew Beamer, P.E.
City of Casper Engineering Department
200 North David
Casper, WY 82601

RE: 15th & Beverly Street Intersection Improvements, City of Casper, Wyoming,
WDEQ #09-184

Dear Mr. Beamer:

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 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

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

Enclosures: General Permits, Certificate of Completion

cc: Lewis James, P.E., JKC Engineering, 5830 East 2nd Street, Casper, WY 82609
WDEQ File, IPS (Cheyenne)

Sec 11 T 33 R 79

SOLID & HAZARDOUS WASTE DIVISION
(307) 473-3450
Fax: (307) 473-3458

AIR QUALITY DIVISION
(307) 473-3455
Fax: (307) 473-3458

WATER QUALITY DIVISION
(307) 473-3465
Fax: (307) 473-3458





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 22, 2009

Charles Ehrlich
4100 Arroyo
Casper, WY 82604

RE: Lariat RV Park Expansion - 2009, Mills, Wyoming, Natrona County, WDEQ #09-185

Dear Mr. Ehrlich:

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

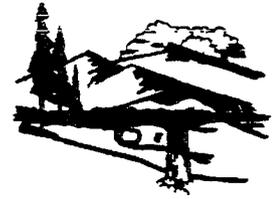
Enclosures: General Permits
Certificate of Completion

cc: Barry Venn, P.E., 609 Consulting, LLC, 5830 E. 2nd Street, Casper, WY 82609
Shawn Gustafson, P.E., 200 Pronghorn, Casper, WY 82601 (w/o encl.)
Dale Smith, Town of Mills Public Works Supervisor, P.O. Box 789, Mills, WY 82644 (w/o encl.)
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

October 21, 2009

Kenneth Peters
Consolidated Engineers, Inc
316 S Gillette Ave
Gillette, WY 82716

RE: Return of Application for the Crook County Weed and Pest Facility Commercial Septic System, Location: S23, T51N, R63W; Sundance View Subdivision; Crook County; WDEQ #09-186

Dear Mr. Peters:

The Wyoming Department of Environmental Quality (Department) received an application for a Permit to Construct a small commercial wastewater system in Crook County for the proposed Crook County Weed and Pest Facility on April 17, 2009.

The Department performed and sent a review to the above address on April 22, 2009. Your May 11, 2009 response indicated that this project was placed on hold due to the possible construction of a sewer extension by the City of Sundance. The Department has issued a construction permit to the City of Sundance for the sewer extension. Based on our October 20, 2009 phone discussion, the Crook County Weed and Pest Facility will be served by the city sewer and will not install a septic system.

Therefore, in accordance with Wyoming Department of Environmental Quality/Water Quality Rules and Regulations Chapter 3, Section 14 – Denial of a Permit or Coverage under a General Permit, DEQ is returning all of the application materials to you, as this project is not moving forward.

If you have any questions, please contact me at (307) 777.6941 or spagor@wyo.gov

Sincerely,

Suzanne Engels
WDEQ/WQD

SE/bb/9-0933

Enclosures: application materials

cc: WDEQ File (w/o encl)

IPS (w/o encl)

Tim Lyons, Crook County Growth and Development (w/o enclosures)

David Moline, Crook County Weed and Pest Facility, PO Box 7, Sundance, WY 82729 (w/o enclosures)

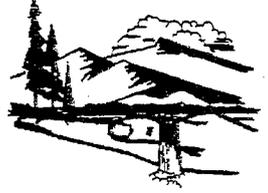
Herschler Building • 122 West 25th Street • Cheyenne, WY 82002 • <http://deq.state.wy.us>

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

April 28, 2009

Jake Hamon, Mayor
Town of Hudson
P.O. Box 56
Hudson, WY 82515

RE: Town of Hudson Sewer Rehabilitation Project, Phase 3; DEQ Permit #09-187, Fremont County, Latitude 42°54'16"N, Longitude 108°34'59"W

Dear Mayor Hamon,

This project involves replacing approximately 520 linear feet of clay pipe sanitary sewer line with PVC sanitary sewer line, and repairing approximately 215 linear feet of existing sewer line, and lining approximately 50 feet of sewer line with PVC.

A variance was requested from Chapter 11, Section 9 (c)(i)(C) which requires a minimum slope of 0.004 ft/ft for 8-inch pipe. A variance from this regulation is granted based upon Policy 13.9.13. The existing sewer pipes functioned correctly at the existing slope when in good condition. In addition, the new material (PVC) has better flow characteristics than the existing clay pipe. The town of Hudson has acknowledged that the low slope pipes may require additional maintenance.

The above application for coverage under General Permit has been reviewed in accordance with Chapter 3, Section 7; Chapter 11, Part B; 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.

These General Permit requirements can be downloaded from the Wyoming Department of Environmental Quality webpage. The General Permits can be found under the Water Quality Division Water and Wastewater Program, Engineering and Technical Services at:

http://deq.state.wy.us/wqd/www/Permitting/Pages/general_permits.asp

If you have any questions, please contact Hannes Stueckler at 307-335-6964 or James Brough at 307-335-6961.

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 332-7726



Sincerely,



Hannes E. Stueckler
Assistant Northwest District Engineer
Water Quality Division

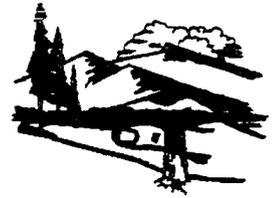


James Brough, P.E.
Northwest District Engineer
Water Quality Division

xc: PDF to Cheyenne
David L. Knopke P.E., James Gores and Associates, 111 North 3rd Street East, Riverton, WY 82501



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

May 22, 2009

Kinta M. Blumenthal
P.O. Box 69
Saratoga, Wyoming 82331

RE: Blumenthal Residential Septic System,
Location: N½, Section 15, T17N, R83W,

Application No. **09-188**
Carbon County

Dear Mrs. Blumenthal:

The above application for coverage under General Permit to Construct, Install, Modify or Operate a Small Wastewater Facility for a **2 bedroom** house 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 small wastewater system in accordance with Chapter 11, Part D of the Water Quality Division Rules and Regulations, the general permit, the condition listed below, and the materials submitted in your application package. Your attention is directed to the reporting requirements* contained in the attached "CERTIFICATION of COMPLETION" form. Additionally, the following project specific condition also applies:

Septic Tank Clean-Out Riser Requirement - Either a 6 inch diameter clean-out riser or the manway from **each compartment of the septic tank** must be extended to the ground surface.

The approval granted under this Notification Of Coverage and the General Permit shall expire on May 22, 2011. Please reference Application Number **09-188** in any future correspondence.

If you have any questions, please contact me at (307) 777-6183.

Sincerely,

Ronald L. Ewald
Consulting Engineer
Southeast District, Water Quality Division

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 see the entire "General Permit" for Small Wastewater Facilities go to the DEQ Home page at: <http://deq.state.wy.us/> and **click on** Water Quality on the left side of the page, and then under WQD PROGRAMS,
 - **Click on** the Water & Wastewater Program bullet, and then
 - under Engineering & Technical Services scroll down to
 - General Permits, and **click on** Small Wastewater Systems.

OR – Go directly to:

http://deq.state.wy.us/wqd/www/Permitting/Pages/general_permits.asp , and under Item #1. Small wastewater facilities, **click on** the "LINK TO PDF".

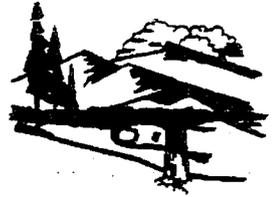
RLE/rm/9-0419

Enclosures: Certificate of Completion

cc: IPS, Cheyenne
Kristy Rowan, Carbon County Planning Office, Carbon Building, 215 West Buffalo Street, Suite 336, Rawlins, Wyoming 82301



Department of Environmental Quality



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

Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

May 26, 2009

Thomas & Kimberly Gale
315 W. Cedar Street
Rawlins, Wyoming 82301

RE: Gale Residential Septic System,
Location: S½ SE¼, Section 11, T21N, R88W,

Application No. **09-189**
Carbon County

Dear Mr. & Mrs. Gale:

The above application for coverage under General Permit to Construct, Install, Modify or Operate a Small Wastewater Facility for a **3 bedroom** mobile home 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 small wastewater system in accordance with Chapter 11, Part D of the Water Quality Division Rules and Regulations, the general permit, the conditions listed below, and the materials submitted in your application package. Your attention is directed to the reporting requirements* contained in the attached "CERTIFICATION of COMPLETION" form. Additionally, the following project specific conditions also apply:

1. Leachfield Layout Requirements - two rock and perforated pipe trenches at 120 feet long each are too long to expect uniform distribution of the effluent down the entire length of both trenches. Any uneven settlement of the pipe could mean no effluent beyond that point. Therefore, since there is plenty of room to reconfigure the leachfield layout, **the leachfield shall be required to have four(4) trenches of at least 60 feet long each.** All other design dimensions of the trenches shall remain the same. See the "Four Trench Pipe Leachfield" detail sheet included with this notification.
2. Septic Tank Clean-Out Riser Requirement - Either a 6 inch diameter clean-out riser or the manway from **each compartment of the septic tank** must be extended to the ground surface.
3. Polyethylene Septic Tank Installation Requirements - To ensure structural integrity, the **manufacturer's instructions** regarding bedding the tank and filling the tank with water during burial **must be followed during installation.** Additionally, immediately after clean-outs, the tank must be refilled with water according to the manufacturer's instructions to maintain structural integrity.

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



The approval granted under this Notification Of Coverage and the General Permit shall expire on May 26, 2011. Please reference Application Number **09-189** in any future correspondence.

If you have any questions, please contact me at (307) 777-6183.

Sincerely,



Ronald L. Ewald
Consulting Engineer
Southeast District, Water Quality Division

- * to see the entire "General Permit" for Small Wastewater Facilities go to the DEQ Home page at: <http://deq.state.wy.us/> and **click on** Water Quality on the left side of the page, and then under WQD PROGRAMS,
- **Click on** the Water & Wastewater Program bullet, and then
 - under Engineering & Technical Services scroll down to
 - General Permits, and **click on** Small Wastewater Systems.

OR – Go directly to:

http://deq.state.wy.us/wqd/www/Permitting/Pages/general_permits.asp , and under Item #1. Small wastewater facilities, **click on** the "LINK TO PDF".

RLE/rm/9-0431

Enclosures: Certificate of Completion
Four Trench Pipe Leachfield detail sheet – with Condition #1 requirements

cc: IPS, Cheyenne
Kristy Rowan, Carbon County Planning Office, Carbon Building, 215 West Buffalo Street, Suite 336, Rawlins, Wyoming 82301



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 1, 2009

Michael & Debbie Busch
1011 East Gibbon St.
Laramie, Wyoming 82070

RE: Michael Busch Drain Field,
Location: NW¼, Section 10, T91N, R81W,

Application No. **09-190**
Carbon County

Dear Mr. & Mrs. Busch:

The above application for coverage under General Permit to Construct, Install, Modify or Operate a Small Wastewater Facility for a **2 bedroom** house 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 small wastewater system in accordance with Chapter 11, Part D of the Water Quality Division Rules and Regulations, the general permit, the condition listed below, and the materials submitted in your application package. Your attention is also directed to the reporting requirements* contained in the attached "CERTIFICATION of COMPLETION" form (especially item #2 which requires the submission of several different photographs of the construction before it is covered). Additionally, the following project specific condition also applies:

Septic Tank Clean-Out Riser Requirement - Either a 6 inch diameter clean-out riser or the manway from **each compartment of the septic tank** must be extended to the ground surface.

The approval granted under this Notification Of Coverage and the General Permit shall expire on July 1, 2011. Please reference Application Number **09-190** in any future correspondence.

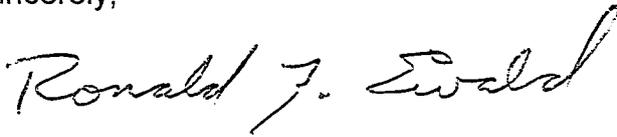
Herschler Building • 122 West 25th Street • Cheyenne, WY 82002 • <http://deq.state.wy.us>

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
--	---	---	---	--	--	---



If you have any questions, please contact me at (307) 777-6183.

Sincerely,



Ronald L. Ewald
Consulting Engineer
Southeast District, Water Quality Division

- * to see the entire "General Permit" for Small Wastewater Facilities go to the DEQ Home page at: <http://deq.state.wy.us/> and **click on Water Quality** on the left side of the page, and then under WQD PROGRAMS,
 - **Click on** the Water & Wastewater Program bullet, and then
 - under Engineering & Technical Services scroll down to
 - General Permits, and **click on** Small Wastewater Systems.

OR – Go directly to:

http://deq.state.wy.us/wqd/www/Permitting/Pages/general_permits.asp, and under Item #1. Small wastewater facilities, **click on** the "LINK TO PDF".

RLE/rm/9-0566

Enclosures: Certificate of Completion

cc: IPS, Cheyenne
Kristy Rowan, Carbon County Planning Office, Carbon Building, 215 West Buffalo Street, Suite 336, Rawlins, Wyoming 82301
Ben Austin, Three Sons construction, P.O. Box 600, Hanna, WY 82327

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

Herschler Bldg., 4 West
Cheyenne, Wyoming 82002

PROJECT: Michael Busch Drain Field

LOCATION: ???¼, Section ??, T??N, R??W, **Carbon County**
Lot 10, Block 1, Aspen Highlands Subdivision

ENGINEER: None

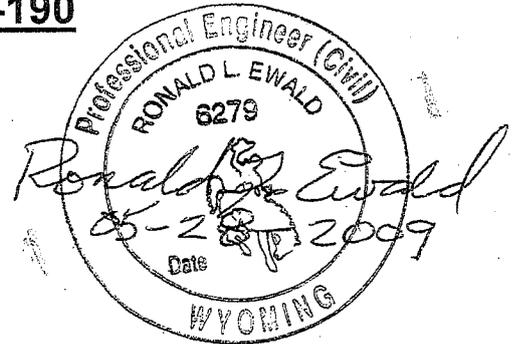
APPLICANT: Michael & Debbie Busch
1011 East Gibbon st.
Laramie, Wyoming 82070
Ph: (307) 742-3432

WATER QUALITY DIVISION REFERENCE #:

09-190

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

DATE OF REVIEW: May 28, 2009



ACTION: NOT AUTHORIZED FOR CONSTRUCTION. In accordance with Section 14 (a), Chapter III, Wyoming Water Quality Rules and Regulations, the application is denied because it is incomplete or does not meet applicable minimum design and construction standards. Please address the comments outlined below and submit the requested information in order that the application process may be completed in accordance with Section 9. If the applicant fails to provide the requested information within six months the incomplete application shall be returned.

COMMENTS, INADEQUACIES, AND QUESTIONS:

1. Location - besides the lot #, block # and subdivision, could you please also provide the ¼ section, Section #, Township, and Range that the property is located in.
2. Leachfield Trench Orientation - the application states that the surface slope in the area of the leachfield is 4.3%. Since Elk Mountain Peak is almost directly to the west of this subdivision this reviewer must assume that the 4.3% slope is almost due east downhill. This being the case, then the proposed 90 foot long leach trench runs with the slope and would drop about 4 feet in elevation from one end to the other. This will not work. To correct this situation the leach trench needs to run perpendicular (or across) the slope at a constant elevation. See sketch included.

If my assumptions about the direction of the slope are wrong, please let me know. However, if my assumptions about the slope are even partially correct, please reorient your leach trench as suggested in the sketch and submit a revised site plan with small arrows showing the direction of the slope over your property.

RLE/rm/9-0448

Enclosures: Leach Trench/Slope orientation sketch
Blank Site Plan sheet



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

July 13, 2009

Joseph R. Wood, Jr.
Chairman
Osage Water District
P.O. Box 83
Osage, WY 82723

RE: Osage Water Improvements, Town of Osage, WY
Weston County, WDEQ #09-191

Dear Mr. Wood:

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

Enclosures: General Permits, Certificate of Completion

CC: Kenneth C. Rathbun, P.E., Bearlodge LTD, Inc., P.O. Box 130, Sundance, WY 82729
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

May 11, 2009

Ron Hansen, President
Sweetwater Investment Properties, LLC
P.O. Box 81
Lander, WY, 82520

RE: Sweetwater Dillon Improvements. DEQ Permit #09-192, Fremont County, Lots 13, 14 and 15, Dillon Vista Subdivision, NW1/4, SW1/4, Sex 26, T1N, R4E, WRM

Dear Mr. Hansen,

This project consists of the installation of approximately 357 linear feet of 8-inch SDR 35 sanitary sewer line, approximately 663 linear feet of 8-inch C900 water main, one sanitary sewer drop manhole, one sanitary sewer manhole, four water valve assemblies, and two fire hydrant assemblies.

The above application for coverage under General Permit has been reviewed in accordance with Chapter 3, Section 7; Chapter 11, Part B; 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.

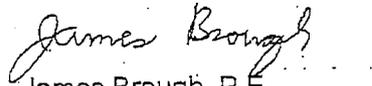
These General Permit requirements can be downloaded from the Wyoming Department of Environmental Quality webpage. The General Permits can be found under the Water Quality Division Water and Wastewater Program, Engineering and Technical Services at:

http://deq.state.wy.us/wqd/www/Permitting/Pages/general_permits.asp

If you have any questions, please contact Hannes Stueckler at 307-335-6964 or James Brough at 307-335-6961.

Sincerely,


Hannes E. Stueckler
Assistant Northwest District Engineer
Water Quality Division


James Brough, P.E.
Northwest District Engineer
Water Quality Division

xc: PDF to Cheyenne
Terry Zenk P.E., Apex Engineering, P.O. Box 1751, Riverton, WY, 82501

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 332-7726





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 13, 2009

Pam Pettit
P.O. Box 650
Upton, WY 82730

RE: Pettit Ranch 1 (PKP) Small Residential Wastewater System,
271 Barton Road, Weston County
As Built Permit # 09-193

Dear Mrs. Pettit:

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. The General Permit requirements can be downloaded from the Wyoming Department of Environmental Quality webpage, http://deq.state.wy.us/wqd/www/Permitting/Pages/general_permits.asp

This Notification of Coverage is issued in response to the submission and completion of the required septic system information for an as-built permit. The system generally complies with Wyoming Department of Environmental Quality/Water Quality Regulations governing Small Wastewater Systems.

If you have any questions, please contact me at 152 North Durbin Street, Suite 100, Casper, WY, 82601, or at (307) 473-3473. Thank you.

Sincerely,

Suzanne Pagorek
WDEQ/WQD

cc: IPS, Cheyenne
WYDEQ File
Weston County Assessor, 1 W Main, Newcastle, WY 82701





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 24, 2009

Bill Williams
115 Union Chapel Rd
Gillette, WY 82718

RE: Williams Well Service Small Commercial Wastewater System, Campbell County - *W*
38 Henry Road, Gillette, WY; *Sec 30, T49 R72*
Permit # 09-195

Dear Mr. Williams:

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. The General Permit requirements can be downloaded from the Wyoming Department of Environmental Quality webpage,
http://deq.state.wy.us/wqd/www/Permitting/Pages/general_permits.asp

Septic systems shall not be installed during adverse weather. This includes rain, snow, severely cold temperatures, or excessively moist soils.

If you have any questions, please contact me at 152 North Durbin Street, Suite 100, Casper, WY, 82601, or at (307) 473-3473.

Sincerely,

Suzanne Pagorek
Suzanne Pagorek
WDEQ/WQD

cc: IPS, Cheyenne
WYDEQ File
Keith Bowar, Campbell County, 500 S. Gillette Ave, Ste 1500, Gillette, WY 82716
John Miller, Falcon Consulting, P.O. Box 3943, Gillette, WY 82717-3943





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

May 1, 2009

Milton E. Meier, Mayor
Town of Byron
P.O. Box 5
Byron, WY 82412

RE: Watts Subdivision Sewer Line Extension. DEQ Permit #09-196R, Big Horn County, Resurvey Lot # 47-O, Lot 47, SW1/4, SE1/4, S26, T56N, R97W

Dear Mayor Meier,

This project will connect to the existing manhole at the North end of N. Pryor St. and extend the sewer north to a new manhole. From there, the sewer will be extended east and west to serve the lots within the newly created Watts Subdivision. One length of sewer pipe will be extended north out of the manhole to accommodate future development. Approximately 765 linear feet of new pipe.

The above application for coverage under General Permit has been reviewed in accordance with Chapter 3, Section 7; and Chapter 11, Part B 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.

These General Permit requirements can be downloaded from the Wyoming Department of Environmental Quality webpage. The General Permits can be found under the Water Quality Division Water and Wastewater Program, Engineering and Technical Services at:

http://deq.state.wy.us/wqd/www/Permitting/Pages/general_permits.asp

If you have any questions, please contact Hannes Stueckler at 307-335-6964 or James Brough at 307-335-6961.

Sincerely,

Hannes E. Stueckler
Assistant Northwest District Engineer
Water Quality Division

James Brough, P.E.
Northwest District Engineer
Water Quality Division

xc: PDF to Cheyenne
Grant S. Sanders P.E., Inberg-Miller Engineers, 428 Alan Rd, Powell, WY 82435

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 332-7726





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 30, 2009

Marlin Geier
P.O. Box 314
Osage, WY 82723

RE: Geier Small Residential Waste Water System,
1283 Skull Creek Road, Weston County
As Built Permit # 09-197

Dear Mr. Geier:

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. The General Permit requirements can be downloaded from the Wyoming Department of Environmental Quality webpage, http://deq.state.wy.us/wqd/www/Permitting/Pages/general_permits.asp

This Notification of Coverage is issued in response to the submission and completion of the required septic system information for an as-built permit. The system generally complies with Wyoming Department of Environmental Quality/Water Quality Regulations governing Small Wastewater Systems.

If you have any questions, please contact me at 152 North Durbin Street, Suite 100, Casper, WY, 82601, or at (307) 473-3473. Thank you.

Sincerely,

Suzanne Pagorek
WDEQ/WQD

cc: IPS, Cheyenne
WYDEQ File
Weston County Assessor, 1 W Main, Newcastle, WY 8270





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 1, 2009

Jarrold and Kenda Hossfeld
40 Fox Draw Road
Newcastle, WY 82701

RE: Hossfeld Small Residential Waste Water System,
40 Fox Draw Road, Weston County
As Built Permit # 09-198

Dear Jarrod and Kenda:

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. The General Permit requirements can be downloaded from the Wyoming Department of Environmental Quality webpage, http://deq.state.wy.us/wqd/www/Permitting/Pages/general_permits.asp

This Notification of Coverage is issued in response to the submission of the septic system information for an as-built permit. This information was submitted without percolation test results. Completing a percolation test in the area of the leachfield will confirm if the field is sized appropriately for your residence. The system generally complies with Wyoming Department of Environmental Quality/Water Quality Regulations governing Small Wastewater Systems.

If you have any questions, please contact me at 152 North Durbin Street, Suite 100, Casper, WY, 82601, or at (307) 473-3473. Thank you.

Sincerely,

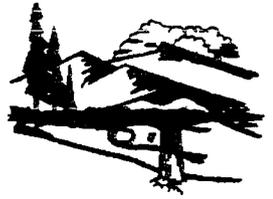
Suzanne Pagorek
WDEQ/WQD

cc: IPS, Cheyenne
WYDEQ File
Weston County Assessor, 1 W Main, Newcastle, WY 82701





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

May 29, 2009

Katharine Trowbridge, Project Manager
City of Laramie
P.O. BOX C
Laramie, WY 82073

RE: City of Laramie Fire Station #3,
Application No. **09-199**, Albany County

Dear Katharine Trowbridge:

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 or Existing Sewage Collection Systems described as installation of approximate 900 LF of 10 inch water main, installation of approximate 400 LF of 8 inch water main and replacement of two fire hydrants, NE ¼ SW ¼ Section 31, T16N R 73W; 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 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 29, 2011.

This **Notice of Coverage** is covered under the General Permits on the Wyoming Department of Environmental Quality webpage. The General Permits can be viewed at the following path: http://deq.state.wy.us/wqd/www/Permitting/Pages/general_permits.asp. Please reference Application No. **09-199** in any future correspondence.

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

Sincerely,

Richard R. Cripe PE
Southeast District Engineer
Water Quality Division

RRC/rm/9-0454

Enclosure: Certificate of Completion

cc: IPS, Cheyenne
George Walton, SEH INC., 216 E. 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

June 5, 2009

Linda Cope, Utility Division Manager
City of Laramie
P.O. Box C
Laramie, WY 82070

RE: Coughlin-Pole Mountain 3rd Addition, 3rd Phase Water and Sewer Extensions
Application No. **09-200**, Albany County

Dear Linda Cope:

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 or Existing Sewage Collection Systems described as installation of approximately 900 ft of 8 inch sanitary sewer, install 5 new manholes, install three new fire hydrants, and installation of approximately 1050 ft of 8 inch water line, NE ¼ Section 27, T16N R 73W; 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 June 5, 2011.

This **Notice of Coverage** is covered under the General Permits on the Wyoming Department of Environmental Quality webpage. The General Permits can be viewed at the following path: http://deq.state.wy.us/wqd/www/Permitting/Pages/general_permits.asp. Please reference Application No. **09-200** in any future correspondence.

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

Sincerely,

Richard R. Cripe PE
Southeast District Engineer
Water Quality Division

RRC/bb/9-0478

Enclosure: Certificate of Completion

cc: IPS, Cheyenne

Jim Cavalli, Aspen Banner Engineering, 1575 N. 4th St. Suite 105, Laramie, WY 82072

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
--	---	---	---	--	--	---

