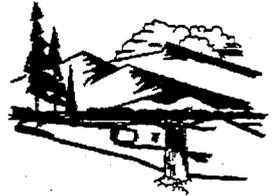




Department of Environmental Quality

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



Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

February 22, 2007

John Geis, Clerk/Treasurer
Town of Shoshoni
102 East Second Street
Shoshoni, WY 82649

RE: 7th Street Waterline Extension, Permit Number: 07-051, Section 28, T38N, R94W,
Fremont County

Dear Mr. Geis:

This project involves the construction of approximately 3,900 linear feet of 8-inch water line running from the existing water line located near the Wind River Mushroom plant east to Maple Street. The above application for coverage under General Permit to construct a water distribution line, extension of a public water supply system, has been reviewed in accordance with Chapter 3, Section 7; and Chapter 12, Section 14 of the Wyoming Water Quality Rules and Regulations and is hereby approved.

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

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

Sincerely,

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

xc: IPS, Cheyenne
James Gores, James Gores and Associates, P.C., 450 South Federal Blvd., Suite C, Riverton, WY 82501

encl: General Permit For a Public Water Distribution System

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

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

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

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

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

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



WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
PERMIT TO CONSTRUCT

PERMIT NO. 07-052

Reference Permit: WYPDES No. WY0020010

Sheridan Wastewater Treatment Plant Headworks Expansion and Improvements

This permit hereby authorizes the applicant:

City of Sheridan
55 East Grinnell Avenue
Sheridan, Wyoming 82801

to construct, install or modify a new overflow clarifier dewatering pump, new above ground centrifugal self priming packaged lift station, new vortex type grit removal units and associated influent channel improvements, re-location of existing screening unit, new influent flow meter, new grit pumps and grit classifier, new digested sludge pumps, related demolition, and related mechanical, structural, and electrical improvements according to the procedures and conditions of the application number 07-052. The facility is located in NE 1/4 Section 22, Township 56 North, Range 84 West in the county of Sheridan, in the State of Wyoming. All construction, installation, or modification allowed by this permit shall be completed by December 31, 2008.

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

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

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

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

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

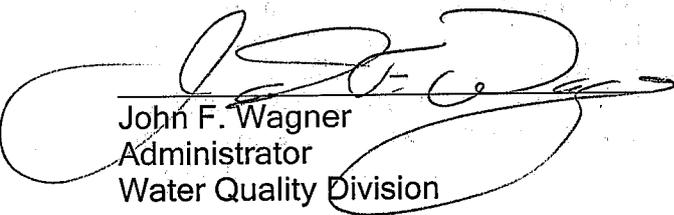
The issuance of this permit does not convey any property rights in either real or personal property or any invasion of personal rights, nor any infringement of federal, state or local laws or regulations.

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

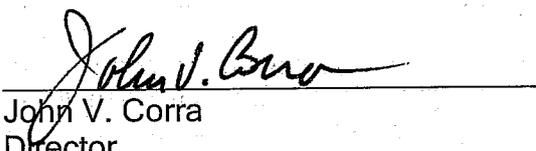
In carrying out its activities authorized by this permit, the permittee, owner and operator shall comply with all of the following permit conditions:

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

AUTHORIZED BY:



John F. Wagner
Administrator
Water Quality Division



John V. Corra
Director
Department of Environmental Quality

2/12/07
Date of Issuance

KJF/rm/7-0128

STATEMENT OF BASIS

1. Permit Number: 07-052
2. Application reviewed for compliance with the following applicable regulations:
Chapters 3 and 11 of Wyoming Water Quality Rules and Regulations
3. Does the permit comply with all applicable regulations identified above?
 - a. Permit approval is based upon a deviation from applicable regulations in accordance with Section 5 of Chapter 11
4. Facilities not specifically covered by regulations
 - a. Identify specific sections of the regulations for which a deviation is approved and briefly summarize the regulation.
 - (1) Chapter 11 Section 10(a)(iv) requires raw sewage pumps be able to pass a 3 inch sphere and have minimum 4 inch diameter piping.
 - (2) Chapter 11 Sections 10(g) and 11(j) require dry well or pump room ventilation.
 - b. Briefly state the basis for the deviation.
 - (1) The raw sewage pump to dewater the overflow clarifier will have only 2.5 inch solids passage capability and 3 inch piping. Considering its usage and non-critical nature, this should be acceptable.
 - (2) The existing pump room in the basement of the administration building does not currently meet the ventilation requirements and will still not meet the ventilation requirements under the current project. Applicant presented a plan to address safety of this area immediately, including designation as a confined space, and will include improvements to address permanent ventilation and/or air monitoring of this space under upcoming future projects.
5. Application requires review to determine groundwater impacts in accordance with Section 17, Chapter 3.
Facility construction will not allow a discharge to groundwater.
6. Documentation of Statement of Basis.
The archive file for this permit will include adequate documentation of all sections of this Statement of Basis.

CERTIFICATION

The issuance of this permit is based upon a review of the application package submitted in accordance with the requirements of Section 6, Chapter 3, Wyoming Water Quality Rules and Regulations. This review was performed by Kevin Frank, PE, SRF Program Senior Environmental Analyst and completed on February 12, 2007. Permit issuance is recommended based upon statements, representations, and procedures presented in the permit application and supporting documents, permit conditions, and the items identified in this "Statement of Basis."

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
PERMIT TO CONSTRUCT

PERMIT NO. 07-053

As-Built Water Treatment System for Produced CBM Water
Seminole Road CBM Pilot Project

This permit hereby authorizes the applicant:

Dudley & Associates, LLC
904 Denver Center Building
1776 Lincoln Street
Denver, Colorado 80203-1026

to construct, install or modify a water treatment system for produced CBM discharge water in accordance with the procedures and conditions of the application number 07-053. The facility is located in northeast quarter of the northwest quarter of Section 27, Township 24 North, Range 85 West and the southwest quarter of the southwest quarter of Section 26, Township 24 North, Range 85 West in the county of Carbon, in the State of Wyoming. This permit shall be effective until June 1, 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 water treatment process 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 land application is located 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.

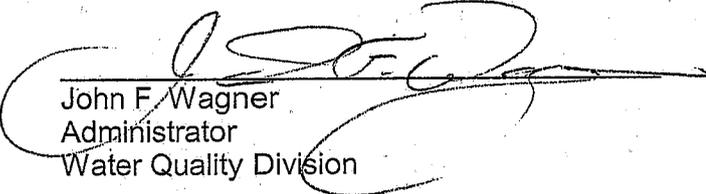
The issuance of this permit does not convey any property rights in either real or personal property or any invasion of personal rights, nor: any infringement of federal, state or local laws or regulations.

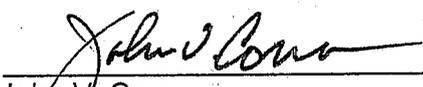
The permittee shall conduct permitted water treatment in accordance with the statements, representations, procedures, terms and conditions of the permit application, supporting documents and permit. This permit does not relieve the permittee from any duty to obtain any other permit or authorization that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

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

- 1 of 4 The applicant will provide immediate oral or written notice to the DEQ/WQD CBM Program 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 The applicant will notify DEQ/WQD CBM Program 7 days prior to resuming water treatment to develop a monitoring schedule. Influent and treated water will be monitored on a schedule appropriate for the anticipated length of time required for treatment.
- 3 of 4 The applicant shall submit an annual report to the department providing relevant details of the water treatment process, including quantity of water applied, quality of water applied, type and quantity of soil amendments applied, any violations of DEQ regulations (WYPDES or groundwater), and any other information deemed applicable by the department. If no water is treated, a letter stating such will be submitted.
- 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

2/12/07
Date of Issuance

KJM/rm/7-0127

cc: WDEQ Casper Field Office
Kate C. Fay, K.C. Fay & Associates (via email at katecfay@aol.com)

STATEMENT OF BASIS

1. Permit Number: 07-053
2. Application reviewed for compliance with the following applicable regulations :
 - a. Chapter 11.
3. Does the permit comply with all applicable regulations identified above?
 - a. Yes
4. Application requires review to determine groundwater impacts in accordance with Section 17, Chapter 3.

Groundwater will not be impacted.
5. Documentation of Statement of Basis.

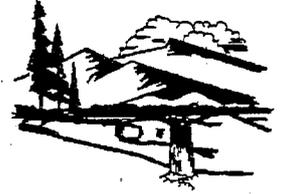
The archive file for this permit will include adequate documentation of all sections of this Statement of Basis.

CERTIFICATION

The issuance of this permit is based upon a review of the application package submitted in accordance with the requirements of Section 6, Chapter III, Wyoming Water Quality Rules and Regulations. This review was performed by Dennis Lamb, CBM Program, and completed on February 9, 2007. Permit issuance is recommended based upon statements, representations, and procedures presented in the permit application and supporting documents permit conditions, and the items identified in this "Statement of Basis."



Department of Environmental Quality



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

Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

April 10, 2007

Mike Pexton
170 Yellow Creek Road
Evanston, Wyoming 82930

RE: Red Hawk 2nd Addition Subdivision - Permit Number 07-054, NW ¼ Section 32, T15N,
R120W, Uinta County, Wyoming
PWS: WY5600150

Dear Mr. Norden:

The above application for coverage under General Permits to Construct water and sewer main extensions of 6-inch and 8-inch ductile iron water main and an 8-inch PVC sewer main to serve the 2nd Addition of a proposed subdivision to service 15 units within the City of Evanston in accordance with Chapter 3, Section 7, Chapter 12, Section 14 and Chapter 11, Section 9 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. The sewer and water main extension each total approximately 1300 feet. You are authorized to construct the facilities in accordance with the general permits and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permits.

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

Sincerely,

Perry Roberson
Environmental Senior Analyst
Water Quality Division

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

xc: IPS, Cheyenne
Gareth Powell, Unita Engineering and Surveying Inc.

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

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

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

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

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

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

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





The State
of Wyoming



Department of Environmental Quality

Dave Freudenthal, Governor

John Corra, Director

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

February 21, 2007

David C. Dudley
Dudley & Associates, LLC
904 Denver Center Building
1776 Lincoln Street
Denver, CO 80203-1026

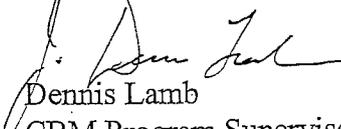
RE: Seminole Road CBM Water Treatment Facility
Project Permit #07-053

Dear Mr. Dudley:

The above application for coverage under "Permit to Construct a Gypsum CBM Water Treatment Pilot Project Treatment" in accordance with Section 12, Chapter 5 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 the general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O, of the general permit.

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

Sincerely,


Dennis Lamb
CBM Program Supervisor
DEQ/WQD

cc: IPS, Cheyenne
Kate C. Fay, K.C. Fay & Associates, (via email at katecfay@aol.com)



WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
PERMIT TO CONSTRUCT

FEB 14 2007

PERMIT NO. 07-053

As-Built Water Treatment System for Produced CBM Water
Seminole Road CBM Pilot Project

This permit hereby authorizes the applicant:

Dudley
904 De
177
Denver, C

to construct, install or modify a water treatment facility in accordance with the procedures and conditions of the applicable discharge permit located in the northeast quarter of the northwest quarter of Section 27, northeast quarter of the southwest quarter of Section 26, in the State of Wyoming. This permit shall be

The issuance of this permit confirms that the Wyoming Department of Environmental Quality (DEQ) has evaluated the application submitted by the permittee and found that the proposed 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 water treatment process 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 land application is located 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.

*Barb,
It's a
general
permit that
should not have
had the attached
cont. permit letter
only.*

in accordance with the applicable discharge permit located in the northeast quarter of the southwest quarter of Section 26, in the State of Wyoming.

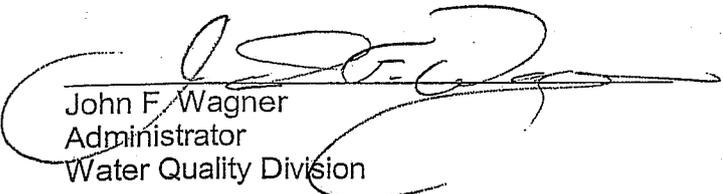
DEQ has evaluated the application submitted by the permittee and found that the proposed construction and design standards, The compliance with construction standards and the operation and maintenance of the facility to meet the engineer's design are the responsibility of the permittee, owner, and operator.

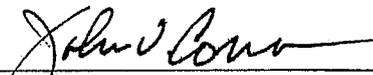
The permittee shall conduct permitted water treatment in accordance with the statements, representations, procedures, terms and conditions of the permit application, supporting documents and permit. This permit does not relieve the permittee from any duty to obtain any other permit or authorization that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

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

- 1 of 4 The applicant will provide immediate oral or written notice to the DEQ/WQD CBM Program 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 The applicant will notify DEQ/WQD CBM Program 7 days prior to resuming water treatment to develop a monitoring schedule. Influent and treated water will be monitored on a schedule appropriate for the anticipated length of time required for treatment.
- 3 of 4 The applicant shall submit an annual report to the department providing relevant details of the water treatment process, including quantity of water applied, quality of water applied, type and quantity of soil amendments applied, any violations of DEQ regulations (WYPDES or groundwater), and any other information deemed applicable by the department. If no water is treated, a letter stating such will be submitted.
- 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

2/12/07
Date of Issuance

KJM/rm/7-0127

cc: WDEQ Casper Field Office
Kate C. Fay, K.C. Fay & Associates (via email at katecfay@aol.com)

STATEMENT OF BASIS

1. Permit Number: 07-053
2. Application reviewed for compliance with the following applicable regulations :
 - a. Chapter 11.
3. Does the permit comply with all applicable regulations identified above?
 - a. Yes
4. Application requires review to determine groundwater impacts in accordance with Section 17, Chapter 3.

Groundwater will not be impacted.
5. Documentation of Statement of Basis.

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

CERTIFICATION

The issuance of this permit is based upon a review of the application package submitted in accordance with the requirements of Section 6, Chapter III, Wyoming Water Quality Rules and Regulations. This review was performed by Dennis Lamb, CBM Program, and completed on February 9, 2007. Permit issuance is recommended based upon statements, representations, and procedures presented in the permit application and supporting documents permit conditions, and the items identified in this "Statement of Basis."

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
PERMIT TO CONSTRUCT

PERMIT NO. 07-055

Monitor Well MW-8 and MW-9 Installation
Monitor Well MW-3 and MW-5 Abandonment
Anticline Disposal, LLC

This permit hereby authorizes the applicant:

Anticline Disposal, LLC
P.O. Box 273
Boulder, Wyoming 82923

to construct, install or modify a monitor wells (MW-3, MW-5, MW-8, and MW-9) in accordance with the procedures and conditions of the application number 07-055. The facility is located in southwest quarter of Section 18, Township 311 North, Range 108 West in the county of Sublette, in the State of Wyoming. This permit shall be effective until June 1, 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 water treatment process 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 land application is located 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.

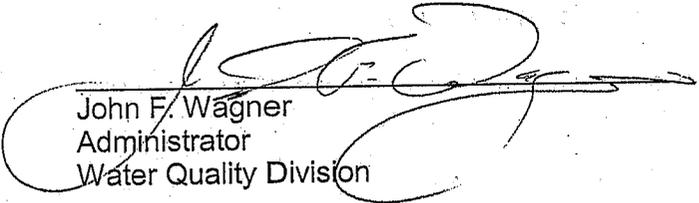
The permittee shall conduct permitted water treatment in accordance with the statements, representations, procedures, terms and conditions of the permit application, supporting documents and permit. This permit

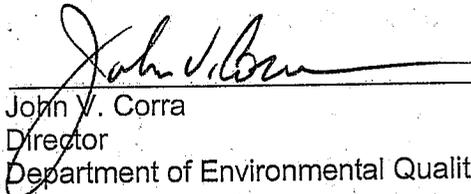
does not relieve the permittee from any duty to obtain any other permit or authorization that may be required by any provision of federal, state or local laws.

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

- 1 of 4 The applicant will provide immediate oral or written notice to the DEQ/WQD CBM Program 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 The applicant shall include monitor wells MW-8 and MW-9 in all groundwater monitoring and reporting requirements specified in Permits To Construct #01-132 and #03-157.
- 3 of 4 The abandonment of MW-3 and MW-5 will be conducted in accordance with Wyoming Water Quality Rules and Regulations, with the following modifications:
 - a) Casing in MW-3 will be pulled to as much extent as possible.
 - b) The entire well and borehole in MW-3 will be filled with neat cement. The neat cement will be placed in the well from the bottom up.
 - c) A concrete pad, extending three feet from the edge of the borehole, will be installed around the surface at MW-3. The pad will be sloped to direct any precipitation and/or overspray away from the borehole. The concrete pad will be periodically inspected and repaired as necessary.
- 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

Date of Issuance 3/22/07

KJM/rm/7-0225

cc: WDEQ Casper Field Office
Steve Barber, HKM Engineering, 906 Main Street, P.O. Box 1655, Lander, WY 82520

STATEMENT OF BASIS

1. Permit Number: 07-055
2. Application reviewed for compliance with the following applicable regulations :
 - a. Chapter 11.
3. Does the permit comply with all applicable regulations identified above?
 - a. Yes
4. Application requires review to determine groundwater impacts in accordance with Section 17, Chapter 3.

Monitor well construction to monitor potential groundwater impacts. One well is to monitor potential groundwater impacts downgradient from the facility. The second well is a replacement well, to replace a well damaged in 2005. Two wells will be abandoned. One well to be abandoned was damaged in 2005. The second well to be abandoned is located in area impacted by overspray from the evaporation ponds. Additional well abandonment procedures are required for the well located in the area impacted by overspray.

5. Documentation of Statement of Basis.

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

CERTIFICATION

The issuance of this permit is based upon a review of the application package submitted in accordance with the requirements of Section 6, Chapter III, Wyoming Water Quality Rules and Regulations. This review was performed by Kim Medina, CBM Program, and completed on March 5, 2007. Permit issuance is recommended based upon statements, representations, and procedures presented in the permit application and supporting documents permit conditions, and the items identified in this "Statement of Basis."



Department of Environmental Quality



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

Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

March 29, 2007

Eric Reid
40 Arrowhead Drive
Moorcroft, WY 82721

RE: Reid Small Wastewater Permit No. **07-056**
Section 8 Township 50 North, Range 65 West in Crook County

Dear Mr. Reid,

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

Pursuant to our telephone conversation this morning, this septic system was constructed prior to the issuance of a DEQ permit, I have added possible leachfield replacement areas to your site drawing and you will be installing a riser on the septic tank manway in the near future.

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

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

Yours truly,

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

DRM/rm/7-0250

Enclosures: General Permit Package for Small Wastewater Facility

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

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

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



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

Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

February 27, 2007

Mr. Robert G. Cox
Laramie County Community College
1400 East College Drive
Cheyenne WY 82007

RE: LCCC PRIMARY BACKFLOW RELIEF STATION, Application No. **07-058**, Laramie County

Dear Mr. Cox:

The above application for coverage under General Permit to Construct, Install, Modify, or Operate Extensions to or Modifications of Existing Public Water Supply Distribution Systems and of Existing Sewage Collection Systems described as reduced pressure backflow devices and pressure regulating valves, Lot 1, Block 1, LCCC Addition, Laramie County, in accordance with Chapter 3, Section 9 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, install, or modify the water distribution system in accordance with Chapter 12, Section 14 of the Water Quality Division Rules and Regulations, the general permit and the materials submitted in your application package. All construction, installation, or modification allowed by this notification of coverage shall be completed by May 10, 2009.

Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit. Please reference Application No. **07-058** in any future correspondence.

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

Sincerely,

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

LBH/bb/7-0162.LTR
cc: IPS, Cheyenne

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Department of Environmental Quality



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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

February 22, 2007

Dusty Schutzman, Developer
7 Wonders, LLC
2401 Ina Ave.
Cody, Wyoming 82414

RE: Liberty Subdivision Treated Water Line Extension, Permit Number: 07-059,
Resurvey Lot 57, T52N, R101W, Park County, PWS #WY5601254C

Dear Mr. Schutzman:

This project involves the construction of approximately 4,956 linear feet of 3-inch water line to serve 38 new service taps in the Liberty Subdivision. The above application for coverage under General Permit to construct a treated water line, extension of a public water supply distribution system, has been reviewed in accordance with Chapter 3, Section 7 and Chapter 12, Section 14 of the Wyoming Water Quality Rules and Regulations and is hereby approved.

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

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

Sincerely,

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

cc: Dorothy J. Overfield, Northwest Rural Water District, P.O. Box 2347, Cody, Wyoming 82414
Jeremy Easum, P.E., Sage Civil Engineering, 2824 Big Horn Ave., Cody, WY 82414
IPS, Cheyenne

encl: General Permit For a Public Water Supply Distribution System

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

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

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

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

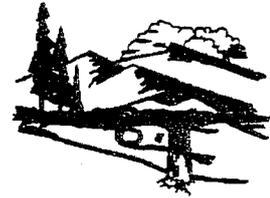
SOLID & HAZARDOUS WASTE
(307) 332-6924
FAX 332-7726

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





Department of Environmental Quality



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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

April 30, 2007

Grand Vista Land Partners, LLP
Attn: Lawrence A. Jenkins, Member
1909 Vista Drive
Laramie, Wyoming 82070

RE: Grand Street Boys Addition: City of Laramie,
Location: W½, Section 1, T15N, R73W,

Application No. **07-060**
Albany County

Dear Mr. Jenkins:

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 Existing Sewage Collection Systems 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 permits, the conditions listed below, and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permits. Additionally, the following project specific conditions also apply:

1. Additions to Wyoming Public Works Standard Specifications for Waterline Construction:
 - a. Section 2665 E.6 - Water tight plugs shall be maintained in all pipe openings in a trench any time pipe laying is not in progress or the trench is unattended.
 - b. Section 2675 D - Flushing shall achieve minimum velocities of at least 5 feet per second for pipelines 12 inches in diameter or less. Flushing shall be through flush valves and a discharge pipe to the surface. Fire hydrants shall not be flushed until after the water main or distribution line is flushed.

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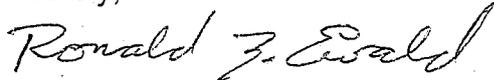
ADMIN/OUTREACH (307) 777-7937 FAX 777-3610	ABANDONED MINES (307) 777-6145 FAX 777-6462	AIR QUALITY (307) 777-7391 FAX 777-5616	INDUSTRIAL SITING (307) 777-7369 FAX 777-5973	LAND QUALITY (307) 777-7756 FAX 777-5864	SOLID & HAZ. WASTE (307) 777-7752 FAX 777-5973	WATER QUALITY (307) 777-7781 FAX 777-5973
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The approval granted under this Notification Of Coverage and the General Permit shall expire on April 30, 2009. Please reference Application Number 07-060 in any future correspondence.

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

Sincerely,



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

RLE/rm/7-0353

Enclosures: GENERAL PERMIT - Extensions/Modifications of Existing Public Water
Supply Distribution Systems
GENERAL PERMIT - Extensions/Modifications of Existing Sewage
Collection Systems
Certificate of Completion form

cc: IPS, Cheyenne
Lloyd H. Baker, Gertsch/Baker & Associates, 215 South 3rd Street, Laramie,
Wyoming 82070
Rich Merrill, City Engineer, City Engineer's Office, PO Box C, Laramie, WY 82073

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

Herschler Bldg., 4 West
Cheyenne, Wyoming 82002

PROJECT: Grand Street Boys Addition: City of Laramie

LOCATION: W ½, Section 1, T15N, R73W, Albany County

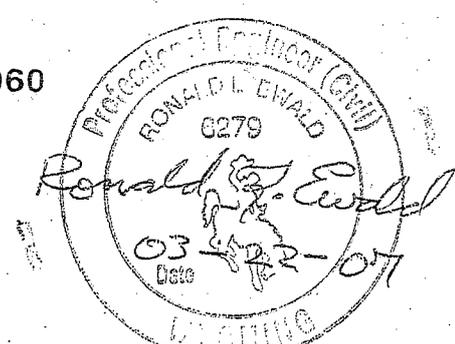
ENGINEER: Lloyd H. Baker, P.E.
Gertsch/Baker & Associates
215 South 3rd Street
Laramie, Wyoming 82070
Ph: (307) 742-6116

APPLICANT: Grand Vista Land Partners, LLP
Attn. Lawrence A. Jenkins, Member
1909 Vists Drive
Laramie, Wyoming 82070
Ph: (307) 745-8851

WATER QUALITY DIVISION REFERENCE NUMBER: 07-060

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

DATE OF REVIEW: March 22, 2007



ACTION: **NOT AUTHORIZED FOR CONSTRUCTION.** In accordance with Section 12 (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 7. If the applicant fails to provide the requested information within six months the incomplete application shall be returned.

COMMENTS, INADEQUACIES, AND QUESTIONS:

1. Professional Engineer Seal & Signature Required - All plans, specifications, and engineering design reports are required to be sealed and signed with the submitting engineers Professional Engineer stamp. None of the documents submitted were sealed and signed.
2. Minimum Sewer Main Slopes - The minimum required slope for an 8" diameter sewer line is 0.40%. The sewer line segment between MH #5 and MH #4 only has a slope of 0.16%. This needs to be corrected.
3. Water System Pressure Model Results Unreliable - the results of the water model are unreliable for several reasons. First, the input pipe lengths don't match the real field pipe length, they are too short. See summary below. Second, on the "Steady State Analysis" pressure junctions @ 0.00 hr report, pressure heads of 466 ft @ junction J-47 and 463 ft @ J-52 are completely unrealistic when the pressure at the upstream junction J-46 is only 114ft. Since this water line is not looped, with 4,000gpm flowing out of the hydrant at the end of the line at junction J-48, the pressure must decrease steadily from J-46 to J-48. There is no way the pressure at junctions J-47 & 52 can be 350 ft higher than the starting pressure at the beginning of the line. And thirdly, the model has the 4,000gpm fire flow flowing out of a 70 foot long 12" diameter segment of pipe (pipe segment P-66 ending at junction J-48). The plan view seems to indicate that the fire flow should be flowing out of a very short segment of about 12 feet long and 6" or 8" diameter feeding the fire hydrant off of the 12" main line that is capped off near MH #5. A fire flow of 4000gpm flowing through a 6" diameter pipe (if even for only a few feet) will have much greater pressure losses than if it is flowing through a 12" diameter pipe.

Pipe length comparison summary:

Field Lengths			Model Lengths		
<u>Pipe Segment</u>	<u>Length</u>	<u>Dia</u>	<u>Pipe Segment</u>	<u>Length</u>	<u>Dia</u>
MH#1 to MH#2	277 ft	12"	P-60	280 ft	12"
MH#2 to FH #1	170	12"	P-68	141	12"
FH #1 to MH#4	295	12"	P-69	265	12"
MH#4 to MH#5	125	12"	P-66	70	12"
Total Length	867	12"	Total Length	756	12"
J-52 to J-53(FH#1)	<15 ft	6"	P-70	117	6" Ductile
J-?? to J-51(FH#2)	<15 ft	8"	P-67	90	8"

As you can see from this summary, there are several problems. First, the total length of 12" diameter pipe from the beginning of the new line to the end of the line is 111 feet shorter in the model than in real life. Next, the two fire hydrant stub out lines in the model are indicated to be 117 feet and 90 feet long out from the main line to the hydrants. Looking at the plan view, it looks like they are no more than 15 feet off of the main line. Also, the junction off of the main line at fire hydrant #2 does not have a Junction number in the model. It is listed here as J-??. It needs to be included in the model.

And lastly, it is very difficult, if not impossible, to get 4,000gpm of flow through a single standard fire hydrant. It would be more realistic to expect both fire hydrants to be in use during a fire and that both would be flowing at about 2,000gpm. This should also be incorporated into the model, or explain how you can get 4,000gpm through one fire hydrant.

This model needs to be rerun addressing all of the problems identified above.

4. Water Valves- A shut off valve needs to be included on the new water line at the point of take off from the existing line. A valve is shown on the plan view only, but not on the profile view, nor is there any note on the drawings calling out the type or size of the valve. This needs to be more clearly indicated on the plans. Secondly, in commercial districts, valves are required at least every 500 feet [Chapter 12, Section 14(c)], and this line is almost 900 feet long. Another valve is needed, probably best located past the water service and fire hydrant connections for Lot 1.
5. Water Line Looping? - Looping of water mains is required to be minimized whenever possible as stated in Water Quality Rule & Regulation, Chapter 12, Section 14(b)(vi), "Deadends. Deadends shall be minimized by looping." If you feel that it is not reasonable to loop this water line, justification must be provided and not just cost. Engineering justifications such as how far it is to the nearest points of connection, are there any obstacles in these paths, or are there any other extenuating circumstances.



Department of Environmental Quality



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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

August 9, 2007

Mr Rob Bryant
GOSHEN COUNTY SCHOOL DISTRICT NO. 1
2602 WEST E ST
TORRINGTON, WY 82240

RE: TORRINGTON MIDDLE SCHOOL WATER AND SEWER LINE EXTENSIONS
Application No. **07-062**, Goshen County

Dear Mr. Bryant:

The above application for coverage under General Permit to Construct, Install, Modify or Operate Extensions to or Modifications of Existing Public Water Supply Distribution Systems and of Existing Sewage Collection Systems described as water and sewer line extensions to serve a new Middle School, NE1/4 Section 9 T24N R61W; Goshen 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 August 11, 2009.

Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit. Please reference Application No. **07-062** in any future correspondence.

Sincerely,

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

LBH/rm/7-0683

cc: IPS, Cheyenne

Scott D.Larson, Benchmark Engrs., 1920 Thomes Ave. #620, Cheyenne,WY
82001

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

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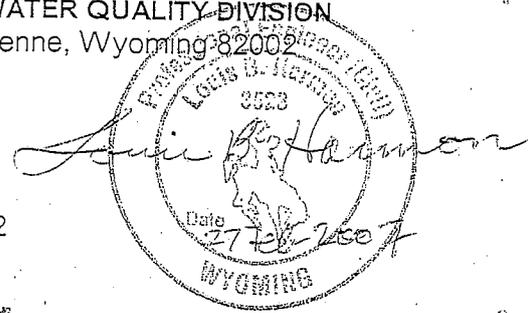


REVIEW OF PLANS AND SPECIFICATIONS

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY / WATER QUALITY DIVISION
122 West 25th Street, Herschler Building 4 West, Cheyenne, Wyoming 82002

PROJECT: Torrington Middle School Replacement
ENGINEER: Benchmark Engineers, P.C.
APPLICANT: Goshen County School District No. 1

WATER QUALITY DIVISION REFERENCE NUMBER: 07-062
REVIEWING ENGINEER: Louis B. Harmon
DATE OF REVIEW: February 27, 2007



ACTION: NOT AUTHORIZED FOR CONSTRUCTION. In accordance with Section 14(a), Chapter 3, 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 said 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. The sewer line extension is designed so shallow that it may be subject to freezing. The use of insulation to protect the line from freezing as opposed to burying the line deeper using the Wyoming flat sewer grade policy will result in unnecessary problems in the future. The Wyoming flat grade policy was developed many years ago and has worked very well. The Wyoming policy builds on many years of experience in Nebraska Cities, many of which are in the Platte River Valley, like the City of Torrington. I recommend that Goshen County School District No. 1 and the City of Torrington consider the use of the Wyoming flat grade sewer standard of 0.2 ft fall per 100 ft of sewer line (0.002% slope.) This adjustment would increase the cover on the sewer line beginning at Sta 6+50 by a minimum of 1.3 feet. The 0.4 ft fall per 100 ft (0.004%) minimum grade that is the 10 States Standard was developed in an era when sewer lines were vitreous clay pipe with grouted joints laid in 6 ft joints and located by string lines and level rods. The flat grade policy requires the use of PVC in longer lay lengths, gasketed joints, and the use of a construction laser. Modern construction techniques result in a much more accurate and uniform grade, allowing the reduction in the minimum slope necessary to guarantee proper drainage. The gasketed joints ensure alignment of the invert, unlike the grouted joints which allowed misalignments of up to 1/2 inch.
2. The plans and specifications do not require encasement at crossings of the sewer lines above or less than 18" below the water lines. This requirement should be added in both the plans and specifications.

LBH/bb/7-0166.REV

Reviewed by Lou Harmon, Phone 307-777-7088, email lharmo@state.wy.us

Page 1 of 1



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 25, 2007

Dayton Alsaker, P.E.
HKM Engineering, Inc.
P.O. Box 7010
Sheridan, WY 82801

RE: N. Gould/N. Broadway Neighborhood Improvement Project, WDEQ #07-064, Sheridan County

Dear Mr. Alsaker:

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

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

Sincerely,

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

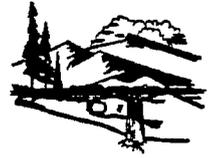
Enclosures: General Permits
Application
Construction Drawings and Design Report
Certificate of Completion

cc: Mike Cole, P.E., City of Sheridan, P.O. Box 848, Sheridan, WY 82801
WDEQ File
IPS (Cheyenne)





The State
of Wyoming



Department of Environmental Quality

Dave Freudenthal, Governor

John Corra, Director

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

April 13, 2007

Chairman
Crook County Board of Commissioners
P.O. Box 37
Sundance, WY 82729

RE: Wagon Wheel Estates Subdivision – **ADVERSE RECOMMENDATION**
WDEQ Application #07-065

Dear Commissioners:

Attached, please find comments developed by the Wyoming Department of Environmental Quality (WDEQ) with respect to the content and adequacy of the subdivision application materials submitted to WDEQ pursuant to Wyoming Statute §18-5-306. The subdivision application was received in this office on February 14, 2007. The Department of Environmental Quality is required by law to respond with comments within 60 days after receipt of the application as described in W.S. §18-5-306 (c). The 60-day time statute as defined in W.S. §18-5-306 has expired. The statute does not allow the extension of the 60 day completion date even with the consent of all parties.

Therefore; if the County Commissioners desire a determination of the safety and adequacy of the proposed water and sewer systems from the Department of Environmental Quality, the developer should re-submit the complete application with the additional information necessary. The submittal will be assigned a new application number with a new 60-day clock.

Please feel free to contact me at (307) 473-3478 should you have any questions related to these comments or the application and review process.

Sincerely,

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

Attachments: WDEQ Comments, SEO Comments, CCNRD Comments

cc: Mike Pixley, P.O. Box 250, Sundance, WY 82729 (w/attachments)
John Wetstein, P.E., Wester-Wetstein & Associates, Inc., P.O. Box 2202, Laramie, WY 82073 (w/attachments)
Bearlodge Ltd., Inc., P.O. Box 130, Sundance WY 82729 (w/attachments)
City of Sundance, 213 East Main Street, Sundance, WY 82729 (w/attachments)
Mike Ebsen, SEO (w/o attachments)
WDEQ Subdivision File
IPS (Cheyenne)



**SUBDIVISION PROGRAM
REVIEW OF PLANS & SPECIFICATIONS / REPORTS**

**WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
152 North Durbin Street, Suite 100
Casper, Wyoming 82601
Phone (307) 473-3465**

PROJECT: Wagon Wheel Estates Subdivision

LOCATION: Crook County

ENGINEER: John Wetstein, P.E., Wester-Wetstein & Associates, Inc., P.O.
Box 2202, Laramie, WY

OWNER/REPRESENTATIVE: Mike Pixley, P.O. Box 250, Sundance, WY 82729

WATER QUALITY DIVISION APPLICATION NUMBER: 07-065

TITLE: Subdivision Application to the State of Wyoming
Department of Environmental Quality for the Wagon Wheel
Estates Subdivision, Crook County, Wyoming

DATE ON PROPOSAL/PLANS/REPORT: February 2007

DATE RECEIVED BY DEQ: February 14, 2007

DATE OF THIS REVIEW: April 13, 2007

WDEQ REVIEWER: Karen L. Farley, P.E.,
Kim Medina, P.G.

ACTION: **ADVERSE RECOMMENDATION –**
Application is Incomplete and/or contains errors

WDEQ COMMENTS

Safety and Adequacy of Proposed Sewage System

- 1) Chapter 23, Section 7(a) (ii), pg 23-4 – Please comment on potential development outside of the subdivision which may have an impact, or be impacted by, the Wagon Wheel Estates Subdivision.
- 2) Chapter 23, Section 7(d), pg 23-5 – The wastewater system for the proposed development is to use on-lot septic systems. However, based on the information provided in the report, as well as information contained in the November 7, 2006 review performed by the Crook County Natural Resource District (CCNRD) for the subdivision (attached), it appears that many of the lots are located in areas that are unsuitable or “very limited” for on-lot septic systems due to soil limitations and topography. The CCNRD review further states that a community waste water facility should be considered for this subdivision. In addition, the submitted report presents geologic information that indicates that there are substantial areas that have bedrock, gypsum, and other impermeable materials at relatively shallow depths and will not meet the requirements for soil absorption systems as defined in Chapter 11, Part D of the Wyoming Water Quality Rules and Regulations. The information presented in the report does not provide assurance that on-lot septic systems should be used in this subdivision; rather, the information provided indicates that on-lot septic systems should not be considered as the overall wastewater system for the proposed subdivision. Please address.

Safety and Adequacy of the Water Supply

- 1) Chapter 23, Section 8 – The water supply for the new subdivision is proposed to be provided by the Town of Sundance. However, a letter from the State Engineer’s Office (SEO) dated March 19, 2007, states that the Town of Sundance was notified in February 2006 “...that the City’s then pending enlargement applications with the SEO would not be approved until the City came into compliance with their existing water rights”. In addition, no certification has been provided to our department which states that the Town of Sundance “...can and will provide adequate service to the subdivision.” This department cannot make any recommendations on this proposed system until these questions have been answered. Please address.

SEO Comments:

The State Engineer’s Office (SEO) has reviewed the information submitted and has provided comments detailing applicable SEO rules, policies, and the determination of water rights. A copy of the review comments provided by the State Engineers Office is attached for your reference.



State Engineer's Office

HERSCHLER BUILDING, 4-E CHEYENNE, WYOMING 82002
(307) 777-7354 FAX (307) 777-5451
seoleg@state.wy.us

DAVE FREUDENTHAL
GOVERNOR

PATRICK T. TYRRELL
STATE ENGINEER

12 March 2007

RECEIVED

MAR 19 2007

CASPER DEQ

~~Karen~~ Karen Farley, P.E., Supervisor
DEQ, WQD, Northeast District
152 North Durbin – Suite 100
Casper, Wyoming 82601

RE: Wagon Wheel Estates Subdivision, Crook
County, WDEQ Application #07-065

Dear Ms. Farley:

State Engineers Office staff has reviewed the subdivision application referenced above in compliance with W.S. 18-5-306 (c) (i). The 55 lot development proposes on-lot sewerage systems and is to be located approximately one mile southeast of the Town of Sundance. Water for the proposed subdivision is to be supplied from the Town of Sundance's water supply system which is operated by the Town of Sundance. As a part of this review a preliminary water right search in the area of the lands proposed to be subdivided was also conducted. Based upon a review of the information submitted, we offer the following comments:

1. The City of Sundance does not appear to currently recognize the subdivision lands as being within the city's service area. Therefore applications recognizing the increased production and enlarged area of use will need to be submitted to and approved by the State Engineers Office prior to any use of the water within this subdivision.
2. Additionally, in February of 2006 the City was notified that the City's then pending enlargement applications would not be approved until the City came into compliance with their existing water rights. No response has yet been received. My understanding is that, at a minimum, the City must:
 - a.) Submit annual water use reports for the Sundance No. 6 Well (U.W. 2520), and for the Cole 3B Well (50484).
 - b.) Submit Abandonment/Clarification documentation for the Loafman No. 1 Well (U.W. 2520) and for the Loafman No. 2 Well (U.W. 2521).
 - c.) The Beneficial use map 177D is no longer representative of the City's system. Therefore our Office will also need a representative Map to Accompany Proof of Beneficial Use showing the Cities service area, and including all water rights (wells) contributing to the system.
3. Our preliminary search of the State Engineer's records revealed no existing and subject appurtenant water rights of record as being currently attached to the subdivision lands. If this is the case, the subdivider or his agent need not further address existing water rights, as outlined under Wyoming Statute 18-5-306 (a) (xi) [please reference WDEQ Chapter 23, Section 8 (vi)].

Item 2 outlines reasons why the State Engineers Office is not supportive of approving the development of the proposed subdivision at this time. Any number of events could occur at some point in the future which may preclude the State Engineer from issuing new permits for new activities of this type.

Thank you for the opportunity to comment. In all correspondence regarding this application please reference the State Engineers Office review number 2007-13-8. If you have any questions, please feel free to contact me at (307) 777-6166, or if you prefer email, my address is mebsen@seo.wyo.gov .

Sincerely,



Mike Ebsen

Cooperative Programs Coordinator

Cc: Don McKenzie, DEQ-WQD, Environmental Program Manager
John Barnes, Administrator, Surface Water Division
Lisa Lindemann, Administrator, Ground Water Division
Allan Cunningham, Adjudication Officer, Board of Control
Michael Whitaker, Superintendent, Water Division Number II
Kody Steinbrecher, Hydrographer-Commissioner, Water District 7
John H. Wetstein, P.E., P.G., P.O. Box 2202, Laramie, WY 82073
Bearlodge LTD, Inc., P.O. Box 130, Sundance, WY 82729
Crook County Planning Office, 309 Cleveland, Sundance, WY 82729
City of Sundance, 213 East Main Street, Sundance, WY 82729



Crook County Natural Resource District
117 S. 21st Street, P.O. Box 1070 – Sundance, WY 82729
Phone: (307) 283-2501 – Fax: (307) 283-2170
Email: yarrow.wolfe@wy.nacdnet.net

November 7, 2006

Re: Pixley Subdivision

Nick Marty
Bearlodge Ltd, Inc.
P.O. Box 130
Sundance, WY 82729

Dear Nick,

The Crook County Natural Resource District Board of Supervisors received your request for a review of the soil types and suitability for your proposed minor subdivision on November 6, 2006. We have reviewed the soil information and a copy of the report is enclosed. Please note that these soil map units are based on broad mapping criteria. This information is not site specific and further on-site investigation of all soil characteristics may be necessary.

According to Crook County Subdivision Rules and Regulations and the Wyoming Legislature statute entitled "Real Estate Subdivisions", the Crook County Natural Resource District is responsible for providing recommendations to the subdivider and the county commissioners concerning the types of soil, potential drainage problems, flooding problems, water quality, and other natural resource concerns. With this responsibility in mind, the Board of Supervisors would like to recommend that all development be carried out according to the local Subdivision Rules and Regulations.

Attached is a soil map with approximate boundaries located by the proposed subdivision submitted for survey by Bearlodge Ltd, Inc. According to the published Crook County Soil Survey prepared by the USDA-NRCS, the subdivision is mapped with **14** different soil mapping units.

- 117- Nevee silt loam, 6-10% slopes
- 119-Nevee silt loam, 10-30% slopes
- 120- Nihill-Suglo complex, 10-40% slopes
- 124-Nunn clay loam, 2-6% slopes
- 125- Nunn clay loam, 6-10% slopes
- 143- Rekop-Gypnevee-Rock outcrop complex, 3-30% slopes
- 157- Samsill-Gaynor complex, 10-30% slopes
- 173- Spearfish-Rock outcrop complex, 10-60% slopes
- 178- Suglo loam, 6-10% slopes
- 180- Tassel-Shingle complex, 10-30% slopes

186- Tilford silt loam, 1-6% slopes
187- Tilford silt loam, 6-10%
198-Vale silt loam, 1-6% slopes
76-Gullied Land

What is described below focuses on the main soil types and the limitations of those soils. Please read the attached soil reports describing each soil type for more detail.

The Gullied land is *not rated* for Septic Tank Absorption Fields, Potential Erosion Hazard, Shallow Excavations, Dwellings with and without Basements and Local Roads and Streets, since it consists of steep-sided actively eroded gullies, of which most areas are typically unusable.

The Nevee silt loam 6-10% slopes, Suglo loam 6-10% slopes, Tilform silt loams and Vale silt loam are *not limited* for Dwellings with and without Basements and the Suglo loam 6-10% slopes are *not limited* for Shallow Excavations and Local Roads and Streets. The Nevee silt loam 6-10 % slopes, Tilform silt loams and Vale silt loam are *somewhat limited* for Shallow Excavations and Local Roads and Streets due to low strength, frost action, slope, depth to soft bedrock and cutbanks caving.

The Nevee silt loam 10-30% slopes, Nihill-Suglo complex, Nunn clay loams, Rekop-Gypnevee Rock outcrop complex, Samsil-Gaynor complex , Spearfish-Rock outcrop complex and Tassel-Shingle complex are all *very limited* for all the categories included in this report due to slope, shrink swell, depth to soft bedrock, restricted permeability, frost action, low strength and cutbanks caving.

The Nevee silt loam 6-10% slopes also has *very limited ratings* Septic Tank Absorption Fields due to restricted slope and permeability, while the Suglo loam, Tilford loams and Vale silt loams are listed as *somewhat limited* also due to restricted permeability.

The Nevee silt loam 10-30% slopes, Nunn clay loams, Suglo loam, Tilford silt loams and Vale silt loam have *slight* potential for erosion hazard, while the Nevee silt loam 10-30% slopes, Nihill-Suglow complex, Rekop-Gypnevee Rock outcrop complex, Samsil-Gaynor complex , Spearfish-Rock outcrop complex, Tassel-Shingle complex have *moderate* potential. These limitations are due to slope and erodibility. For all soil types, there are *no limitations* for water features including flooding frequency and ponding.

Based on this soil review many of these mapping units have very limited ratings, for all the categories which are felt important to this subdivision. Very limited ratings indicate soil properties or limitations unfavorable for use. However, properly engineered construction can overcome these limitations, but usually at a higher cost. *Since the Gullied land is typically unsuitable, CCNRD recommends leaving these areas undeveloped. Since Rock outcrop areas are typically unsuitable, CCNRD recommends leaving these areas undeveloped.* Please refer to the attached reports for more detailed information.

The CCNRD recommends that these limitations be taken into consideration when planning to construct anything on these lots, particularly in the Gullied land, Nevee silt loams, Rekop-Gypnevee Rock outcrop, and Spearfish-Rock outcrop. The CCNRD also recommends areas disturbed due to construction work should be reclaimed immediately following disturbance with adapted varieties to prevent erosion and limit infestations of noxious weeds. ***Since there is a creek running through many lots,, the CCNRD recommends using silt fences or other structures that will stop sediment from reaching live water during construction.*** It is also recommended to keep a vegetative buffer along all sides of waterways to help hold the soil in place to prevent bank erosion as well as act as a filter strip to reduce any contamination into the water.

The CCNRD strongly encourages builders to gather more information on site before any construction begins. Of the 14 soils types, 8 are very limited for septic systems, one is not rated and four are somewhat limited. Therefore, if septic systems are to be designed for all of the proposed lots, it is recommended that a soil scientist and/or engineer with experience in soils visit the site and assist in the design of the system. ***Because of the limitations mentioned above and the density of the proposed lots, the CCNRD strongly recommends the proposed subdivision be considered for a community small waste water treatment facility instead of individual septic systems.***

Also, a more detailed soil survey can be used to locate inclusions of acceptable soils for proposed land use. Percolation tests may be conducted to provide a more accurate rating of these soils. For more information regarding these tests, please contact the Department of Environmental Quality (DEQ) in Sheridan at (307)-672-6457 or visit our website at www.ccnrd.org to download instructions. If further information is desired, please feel free to contact the CCNRD office at 283-2501.

Sincerely,

Wayne Garman, CCNRD Chairman

Cc: Crook County Commissioners
City of Sundance
Crook County Land Use Planning & Zoning Commission
CCNRD File

Soil types *Very limited* for Septic Tank Absorption Fields and Gullied Land for the Wagon Wheel/Pixley Subdivision-

- 117- Nevee silt loam, 6-10% slopes
- 119-Nevee silt loam, 10=30% slopes
- 120- Nihill-Suglo complex, 10-40% slopes
- 124-Nunn clay loam, 2-6% slopes
- 125- Nunn clay loam, 6-10% slopes
- 143- Rekop-Gypnevee-Rock outcrop complex, 3-30% slopes
- 157- Samsill-Gaynor complex, 10-30% slopes
- 173- Spearfish-Rock outcrop complex, 10-60% slopes
- 180- Tassel-Shingle complex, 10-30% slopes
- 76-Gullied Land

Lots of Concern for the above listed soils:

Block 1:
Lot 1
Lot 3 (small section)

Block 6:
Lot 1
Lot 6 (West ½)

Block 2:
North ½ of the following lots:
1, 2, 3, & 4

Block 7:
Lot 5
Lot 6
Lot 1 (small section)

Block 3:
Lot 5
Lot 6
Lot 7
Lots 8 & 9 (small sections)

Block 8:
Lot 4
Lot 3
Lot 2
Lot 1
Lot 6
Lots 5 & 7 (small sections)

Block 4:
South ½ of lot 1

Block 5:
Lot 4
Lot 5
Lot 3
Lots 2
Lot 1 (small section)



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 18, 2007

Doug Wissner, P.E.
MKK Consulting Engineers, Inc.
500 West 18th Street, Suite 200
Cheyenne, WY 82001

RE: Donkey Creek BNSF Modular Building Addition
Commercial Small Wastewater System; Permit # 07-066

Dear Mr. Wissner:

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.

Additionally, the following permit conditions apply:

1) Should the location of the proposed leachfield change, additional percolation tests will need to be performed and the size of the leachfield recalculated, if necessary.

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

Sincerely,

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

Enclosures: General Permit
Certificate of Completion

cc: IPS, Cheyenne
Trent Hudak, BNSF Railway Co., 4302 Gibson Rd., Omaha, NE 68107 (w/o plans)
Keith Bowar, Campbell County, 500 South Gillette Avenue, Suite 1500, Gillette, WY 82716 (w/plans)
WDEQ File



WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
"AS-BUILT" PERMIT TO CONSTRUCT

PERMIT NO. 07-067

WEST PRONG POD: P57-79-1614

This permit hereby authorizes the applicant:

Nance Petroleum Corporation
Attn.: Mr. Jim Shaffer
550 N. 31st St., Suite 500
Billings, MT 59101

to have installed one compliance monitoring well according to the procedures and conditions of the application number 07-067. The facilities are proximal to coalbed methane produced water impoundments located in Township 57N, Range 79W, SE ¼ SW ¼ quarter Section 16 in the county of Sheridan, in the State of Wyoming. All construction, installation, or modification allowed by this permit has been completed.

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 of 3: 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 of 3: 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 when discharge to each impoundment covered under this permit commences.

3 of 3: Monitoring Requirements:

Groundwater monitoring at the impoundments shall be performed on a quarterly basis until further notice and shall include the following information:

- Measurement of static water level and sampling and analysis of groundwater from downgradient well MW57-79-1614A.
- Reporting results of quarterly monitoring and sampling are due by January 15th, April 15th, July 15th, and October 15th of each year. The first set of data will be due by July 15, 2007.

The parameters listed in the table below are required for groundwater compliance monitoring beneath the listed impoundment:

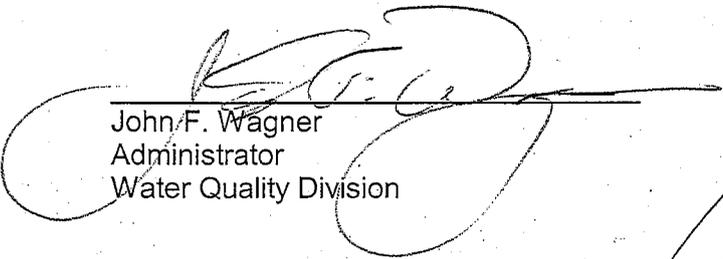
Impoundment P57-79-1614

Parameter	MW57-79-1614A Background Value (mg/L) (06/23/2006)	Trigger Value (mg/L)	Class III Water Quality Standards (mg/L)
Arsenic	0.009	≥ 0.16	0.2
Selenium	ND (0.005)	≥ 0.04	0.05
Sulfate	2490	≥ 2750	3000
Total Dissolved Solids (TDS)	4530	≥ 4705	5000
pH	8.2	≤ 6.5	6.5 – 8.5 (s.u)

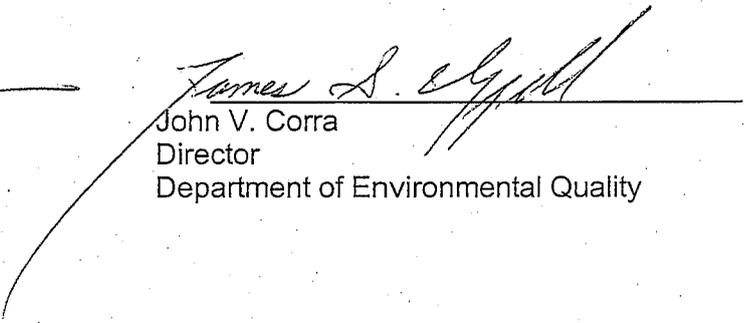
Trigger values, specific to the groundwater samples at each impoundment, have been assigned to each constituent and are also listed above. If one or more of these trigger values is exceeded during a quarterly sampling event, monthly sampling of the groundwater for all listed parameters is required, with the analytical results due by the 15th day of each month. If groundwater monitoring reveals a pH measurement of 6.5 or less, the WDEQ may require sampling and analysis of groundwater for the following additional parameters: aluminum, boron, cadmium, chromium, copper, lead and zinc.

The analytical results for each sampling event, along with impoundment and monitor well location information must be submitted in the Excel spread sheet "Compliance Monitoring Data Reporting", which can be found on the WDEQ website at the following address: (<http://deq.state.wy.us/wqd/groundwater/pollution.asp>). These data shall be submitted electronically on the due dates established above to the following department address: cbmgroundwater@state.wy.us. In addition, the accompanying analytical laboratory reports must also be submitted either electronically (pdf format) or hard copy via mail to the WDEQ, Sheridan office at the address listed above.

AUTHORIZED BY:



John F. Wagner
Administrator
Water Quality Division



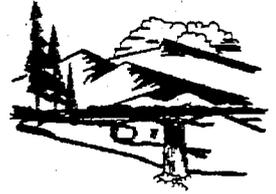
John V. Corra
Director
Department of Environmental Quality

3/9/07
Date of Issuance

WDF/rm/7-0189



Department of Environmental Quality



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

Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

March 1, 2007

Shawn O'Malley, Town Engineer
Town of Jackson
P.O. Box 1687
Jackson, WY 83001

RE: Gill Addition Sewer Main Replacement, Permit Number: 07-068, Section 27, T41N, R116W, Teton County

Dear Mr. O'Malley:

This project involves installing approximately 2,050 linear feet of 8-inch PVC sewer main replacement along North Jean Street and Teton Avenue. The above application for coverage under General Permit has been reviewed in accordance with Chapter 3, Section 7; and Chapter 11, Section 9 of the Wyoming Water Quality Rules and Regulations and is hereby approved.

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

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

Sincerely,

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

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

encl: General Permit For an Existing Sewage Collection System

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

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

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

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

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

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





Department of Environmental Quality



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

Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

April 11, 2007

Quinn T. Ellingford
Quality General Contractors
P.O. Box 173
Evanston, WY 82930

RE: Evanston - Chaparral Estates 8th Addition - Water and Sewer Main Extensions - Permit Number 07-069, SE 1/4, Section 30, T15N, R120W, Uinta County

Dear Mr. Ellingford:

The above application for coverage under General Permits to Construct water and sewer main extensions consisting of 3010 feet of 6-inch ductile iron water main and 2268 feet of 8-inch PVC sewer main to serve 42 residential lots in accordance with Chapter 3, Section 7, Chapter 12, Section 14 and Chapter 11, Section 9 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct the facilities in accordance with the general permits and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permits.

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

Sincerely,

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

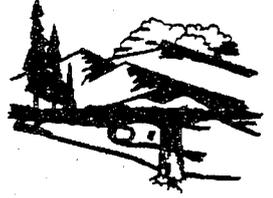
xc: IPS, Cheyenne

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





Department of Environmental Quality



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

Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

March 2, 2007

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

RE: Didline Villas & Commons W&S, Application No. **07-071**, Laramie County

Dear Mr. Noe:

The above application for coverage under General Permit to Construct, Install, Modify or Operate Extensions to or Modifications of Existing Public Water Supply Distribution Systems and of Existing Sewage Collection Systems described as water and sewer lines, NW1/4 Section 26 T14N R66W; Laramie County, in accordance with Chapter 3, Section 9 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, install or modify the water distribution system in accordance with Chapter 12, Section 14 of the Water Quality Division Rules and Regulations, the sewage collection system in accordance with Chapter 11, Section 9 of the Water Quality Division Rules and Regulations, and both systems in accordance with the general permit and the materials submitted in your application package. All construction, installation, or modification allowed by this notification of coverage shall be completed by May 10, 2009.

Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit. Please reference Application No. **07-071** in any future correspondence.

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

Sincerely,

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

LBH/rm/7-0178

cc: IPS, Cheyenne
Lawrence R Gallagher
Summit Engineering
5907 Townsend Pl
Cheyenne Wy 82009

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

ADMIN/OUTREACH
(307) 777-7937
FAX 777-3610

ABANDONED MINES
(307) 777-6145
FAX 777-6462

AIR QUALITY
(307) 777-7391
FAX 777-5616

INDUSTRIAL SITING
(307) 777-7369
FAX 777-5973

LAND QUALITY
(307) 777-7756
FAX 777-5864

SOLID & HAZ. WASTE
(307) 777-7752
FAX 777-5973

WATER QUALITY
(307) 777-7781
FAX 777-5973



WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
PERMIT TO CONSTRUCT
PWS # None

PERMIT NO. 07-074

Lincoln County - River Bend Meadows Subdivision Water System

This permit hereby authorizes the applicant:

Dan G. Olsen, Owner
River Bend Meadows, LLC
190 Newport Center Dr., Suite 100
Newport Beach, CA 92660

to construct a public water system to serve the River Bend Meadows Subdivision to include a booster pump system and distribution system with fire hydrants, excluding supply wells to be permitted separately on an "as built" status; according to the procedures and conditions of the application number 07-074. The facility is located approximately 1 miles north of The Town of Thayne within NE 1/4, Section 10, T34N, R119W in the county of Lincoln, in the State of Wyoming. All construction, installation, or modification allowed by this permit shall be completed by May 07, 2009.

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

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

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

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

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

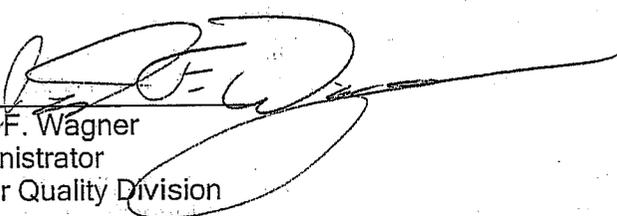
The issuance of this permit does not convey any property rights in either real or personal property or any invasion of personal rights, or any infringement of federal, state or local laws or regulations.

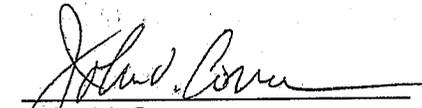
The permittee shall construct and operate the permitted facility in accordance with the statements, representations, procedures, terms and conditions of the permit application, supporting documents and permit. This permit does not relieve the permittee from any duty to obtain any other permit or authorization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

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

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

AUTHORIZED BY:


John F. Wagner
Administrator
Water Quality Division


John V. Corra
Director
Department of Environmental Quality

5/21/07
Date of Issuance

PDR/rm/7-0417

STATEMENT OF BASIS

1. Permit Number: 07-074
2. Application reviewed for compliance with the following regulations:
3. Chapters 3, 11 and 12 of the Wyoming Water Quality Rules and Regulations.
4. Does the permit comply with all applicable regulations identified above?

No. A test well to be an integral component of the system was constructed in violation of W.S. 35-11-301(a)(v). This permit excludes the well(s) which will be permitted separately with an "as built" status.

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

NA

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

Not Required

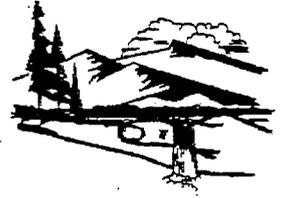
7. Documentation of Statement of Basis: The archive file for this permit includes adequate documentation of all sections of this Statement of Basis.

CERTIFICATION

The issuance of this permit is based upon a review of the application package submitted in accordance with the requirements of Chapter 3, Section 6, Wyoming Water Quality Rules and Regulations. This review was performed by Perry Roberson, prober2@state.wy.us, Senior Environmental Analyst, approved by Mark Baron P.E. Southwest District Engineer and completed on May 07, 2007. Permit issuance is recommended based upon statements, representations, and procedures presented in the permit application and supporting documents permit conditions, and the items identified in this "Statement of Basis."



Department of Environmental Quality



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

Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

March 2, 2007

Mark D. Harrison, Mayor
Town of Dubois
P.O. Box 555
Dubois, WY 82513

RE: Sewer Line Replacement at Wind River Crossing and Along Mikel Street, Permit Number: 07-075, SE ¼, Section 2, T41N, R107W, Fremont County

Dear Mayor Harrison:

This project involves constructing an 8-inch sewer line replacement that consists of 103 linear feet of restrained joint, epoxy lined ductile iron pipe at the Wind River crossing and 754 linear feet of PVC pipe to replace deteriorated and sagging 8-inch concrete pipe. The above application for coverage under General Permit has been reviewed in accordance with Chapter 3, Section 7; and Chapter 11, Section 9 of the Wyoming Water Quality Rules and Regulations and is hereby approved.

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 construction of the proposed pipe will be installed at a 0.003 ft/ft slope. The construction of the proposed sewer line will satisfy Policy 13.9.13 by the following provisions: 1) Pipe constructed of either ASTM D3034 SDR 35 PVC pipe or epoxy lined ductile iron pipe (both will result in flowing full velocity greater than 2 feet per second, 2) the sewer grade will be established by a laser, 3) The pipe will be bedded with Type 1 bedding material using Type A Trench Backfill methods or cement treated fill, 4) the sewer line will be constructed under full time inspection, and 5) the Town has sent a letter stating their acceptance of the design.

You are authorized to construct, the facility in accordance with the general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit. If you have any questions, please contact me at 307-332-3144.

Sincerely,

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

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

encl: General Permit For an Existing Sewage Collection System

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

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

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

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

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

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





Department of Environmental Quality

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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

March 13, 2007

Dorothy J. Overfield, Manager
Northwest Rural Water District
P.O. Box 2347
Cody, Wyoming 82414

RE: Northwest Rural Water District - Lovell Service Area - Spencer Waterline Extension,
Permit Number: 07-076, Section 22, T56N, R96W, Park County, PWS #WY5601254C

Dear Ms. Overfield:

The above application for coverage under General Permit to construct a treated water line, extension of a public water supply distribution system, consisting of a total of 1,365 linear feet of 2-inch water line has been reviewed in accordance with Chapter 3, Section 7 and Chapter 12, Section 14 of the Wyoming Water Quality Rules and is hereby approved.

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

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

Sincerely,

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

cc: Robert Overfield, P.E., Engineering Associates, P.O. Box 1900, Cody, WY 82414
IPS, Cheyenne

encl: General Permit For a Public Water Supply Distribution System

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

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(307) 332-5085
FAX 332-7726

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FAX 332-3183





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Department of Environmental Quality

Dave Freudenthal, Governor

John Corra, Director

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

NOTIFICATION OF COVERAGE

June 18, 2007

Clay Andersen
1313 S. Summit Avenue
Newcastle, WY 82701

RE: Madison Creek Subdivision Water & Sewer Improvements, WDEQ #07-077, Weston County

Dear Sirs:

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

If you have any questions, please contact me at 307-473-3465.

Sincerely,

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

Enclosures: General Permits
 Application
 Plans and specifications
 Certificate of Completion

cc: Ed Nowak, Camp Creek Engineering, Inc., 410 East Grand Avenue, Suite 205, Laramie, WY 82070
 Don Jording, Salt Creek Water & Sewer District, Box 847, Newcastle, WY 82701
 WDEQ File
 IPS (Cheyenne)





Department of Environmental Quality



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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

March 22, 2007

MS Linda Corners, Mayor
Town of Baggs
130 S PENLAND ST
BAGGS, WY 82321

RE: MEADOWLARK ADDITION TO THE TOWN OF BAGGS,
Application No. **07-078**, Carbon County

Dear Mayor Corners:

The above application for coverage under General Permit to Construct, Install, Modify or Operate Extensions to or Modifications of Existing Public Water Supply Distribution Systems and of Existing Sewage Collection Systems described as water and sewer lines, NE 1/4 NE1/4 Section 8 T12N R91W; Carbon County, in accordance with Chapter 3, Section 9 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, install or modify the water distribution system in accordance with Chapter 12, Section 14 of the Water Quality Division Rules and Regulations, the sewage collection system in accordance with Chapter 11, Section 9 of the Water Quality Division Rules and Regulations, and both systems in accordance with the general permit and the materials submitted in your application package. All construction, installation, or modification allowed by this notification of coverage shall be completed by May 10, 2009.

Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit. Please reference Application No. **07-078** in any future correspondence.

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

Sincerely,

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

LBH/rm/7-0232

cc: IPS, Cheyenne
Savery Creek Enterprises, P.O. Box 189, Savery, WY 82332
James A O'Neill; Lidstone & Assoc, 4025 Automation E, Ft Collins Co 80525

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
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WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
PERMIT TO CONSTRUCT

PERMIT NO. 07-079

Buffalo Water Treatment Plant Expansion and Improvements
PWS# WY5600005

This permit hereby authorizes the applicant:

City of Buffalo
46 North Main
Buffalo, Wyoming 82834

to construct, install or modify a dissolved air flotation system, chemical storage/feed systems including sodium hypochlorite on-site generation system, and micro-filter feed pumps, all housed within pre-engineered metal building; retrofit of existing WTP building with micro-filtration units and clean-in-place system; PRV vault and water tank modifications and miscellaneous site work; and upgraded instrumentation and control SCADA system, according to the procedures and conditions of the application number 07-079. The facility is located in NE1/4 Section 6, Township 50 North, Range 82 West in the county of Johnson, in the State of Wyoming. All construction, installation, or modification allowed by this permit shall be completed by June 30, 2009.

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

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

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

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

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

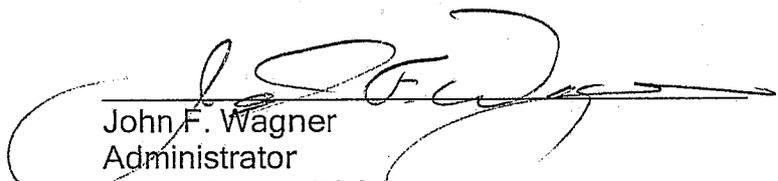
The issuance of this permit does not convey any property rights in either real or personal property or any invasion of personal rights, nor any infringement of federal, state or local laws or regulations.

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

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

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

AUTHORIZED BY:


John F. Wagner
Administrator
Water Quality Division


John V. Corra
Director
Department of Environmental Quality

5/15/07

Date of Issuance

KJF/rm/7-0396

STATEMENT OF BASIS

1. Permit Number: 07-079
2. Application reviewed for compliance with the following applicable regulations:
 - a. Chapters 3 and 12.
3. Does the permit comply with all applicable regulations identified above?
 - a. The permit approval is based upon a deviation from applicable regulations in accordance with Section 5 of Chapter 12.
4. Facilities not specifically covered by regulations
 - a. Identify specific sections of the regulations for which a deviation is approved and briefly summarize the regulation.
The regulations do not specifically cover dissolved air flotation and micro-filtration.
 - b. Briefly state the basis for the deviation.
The proposed design parameters and application are similar to those of other successful systems and of successful pilot testing at the plant site and meet the recommendations of technical literature.
5. Application requires review to determine groundwater impacts in accordance with Section 17, Chapter 3.
not required
6. Documentation of Statement of Basis.

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

CERTIFICATION

The issuance of this permit is based upon a review of the application package submitted in accordance with the requirements of Section 6, Chapter 3, Wyoming Water Quality Rules and Regulations. This review was performed by Kevin Frank, PE, SRF Program Engineering Consultant and completed on May 11, 2007. Permit issuance is recommended based upon statements, representations, and procedures presented in the permit application and supporting documents, permit conditions, and the items identified in this "Statement of Basis."



Department of Environmental Quality



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Dave Freudenthal, Governor

John Corra, Director

March 5, 2007

ARCHIVES

Andy Schwartz, Chairman
Teton County Board of Commissioners
P. O. Box 3594
Jackson, WY 83001

RE: Wilson Exxon Subdivision, WDEQ Application #07-080

Dear Chairman Schwartz:

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

Summary of Proposed Subdivision

The proposed subdivision consists of two (2) lots on 1.75 acre tract located in the unincorporated Town of Wilson. Both lots are proposed for commercial use and the current business on one of the proposed lots is supplied by an existing well classified as a public water supply. The Wilson Sewer District will serve the sewage collection for both lots.

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

The application included a letter from the Wilson Sewer District stating that the District has adequate capacity based on the design criteria to serve the proposed, commercial subdivision. Thus, no on-site sewage disposal systems will be constructed.

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

The hydrogeologic report revealed an adequate supply of water for the proposed commercial use can be anticipated. The parameters employed in the calculations are reasonable and reflect a conservative estimate. The water quality results of a near by well was submitted. The water quality results for the major ions, metals, and total coliform bacteria indicate that water from a new onsite well would meet EPA drinking water standards and be for human consumption, provided that no contamination occurs.

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

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FAX 332-7726

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FAX 332-7726

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FAX 332-7726

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



Conclusion(s):

The Department of Environmental Quality has no "adverse" recommendations on this proposed subdivision.

Disclaimer

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

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

Sincerely,



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

cc: Stephen Hancocu, P.O. Box 823, Teton Village, WY 83025
Philip Gyr, Nelson Engineering, P.O. Box 1599, 430 South Cache, Jackson, WY 83001
Mike Ebsen, State Engineer's Office, Herschler Building, 4-E, Cheyenne, WY 82002
Ray Shriver, Teton County Engineering Department, P.O. Box 3594, Jackson, WY 83001
DEQ Subdivision File



Department of Environmental Quality



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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

April 12, 2007

Kim Rindlisbacher
Scenic Development, Inc.
14587 South, 790 West, Suite A
Bluffdale, Utah 84065

Cameron Gunter
One East Center, Suite 300
Provo, Utah 84606

RE: Rock Springs - Wind River Apartments - Water and Sewer Main Extensions - Permit Number 07-082, NW 1/4, Section 33, T19N, R105W, Sweetwater County

Dear Mr. Rindlisbacher and Gunter:

The above application for coverage under General Permits to Construct water and sewer main extensions consisting of 2870 feet of 8-inch PVC water main and 1430 feet of 8-inch PVC sewer main to serve 11 residential apartment building and a clubhouse in accordance with Chapter 3, Section 7, Chapter 12, Section 14 and Chapter 11, Section 9 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct the facilities in accordance with the general permits and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permits.

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

Sincerely,

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

xc: IPS, Cheyenne

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

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WATER QUALITY
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FAX 332-3183





The State
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Department of Environmental Quality

Dave Freudenthal, Governor

John Corra, Director

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

NOTIFICATION OF COVERAGE

April 12, 2007

Steven R. Landon
8451 Ptarmigan Avenue, Apt. A
Gillette, WY 82718

RE: Landon Residential Septic System
Permit # 07-083

Dear Mr. Landon:

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 the general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O, of the general permit.

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

Sincerely,

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

Enclosures: General Permit
Certificate of Completion

cc: Dustin Buckmiller, P.O. Box 65, Moorcroft, WY 82721
Tim Lyons, Crook County Growth and Development Coordinator, P.O. Box 848, Sundance, WY 82729
IPS, Cheyenne

Page 1 of 1





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Department of Environmental Quality

Dave Freudenthal, Governor

John Corra, Director

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

NOTIFICATION OF COVERAGE

March 12, 2007.

Joshua McLaughlin
P.O. Box 785
Sundance, WY 82729

RE: McLaughlin Residential Septic System, Crook County
Permit # 07-084

Dear Mr. McLaughlin:

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.

Additionally, the following project specific conditions also apply:

- A. Clean-out – A clean out will be required at any change in pipe alignment of 22 ½° or greater. Based on the drawing submitted with the application, a clean out will need to be installed at the bend between the septic tank and the leachfield.

If you have any questions please contact Kim J. Medina at 152 North Durbin Street, Suite 100, Casper, WY, 82601, or at (307) 473-3476. Thank you.

Sincerely,

Kim J. Medina
Senior Environmental Analyst
DEQ/WQD

Enclosures: General Permit
Certificate of Completion

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

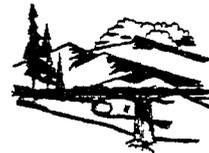
Page 1 of 1

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The State
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Department of Environmental Quality

Dave Freudenthal, Governor

John Corra, Director

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

NOTIFICATION OF COVERAGE

April 25, 2007

Clinton Eubank
Energy Leasing, LLC
P.O. Box 3967
Gillette, WY 82717

RE: Top Drive Energy Co., LLC Shop and Office Building
Commercial Small Wastewater System, WDEQ Permit # 07-085

Dear Mr. Eubank:

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.

Additionally, the following project specific conditions also apply:

- A. **Clean-Out Requirement** -Cleanouts must be installed at any change in alignment in the sewer line 22.5° degrees or greater; therefore, a cleanout must be installed at the 90° bend just ahead of the septic tank.

If you have any questions please contact me at 152 North Durbin Street, Suite 100, Casper, WY, 82601, or at (307) 473-3452. Thank you.

Sincerely,

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

Enclosures: General Permit, Certificate of Completion
cc: Corky Stetson, Stetson Engineering, Inc., P.O. Box 457, Gillette, WY 82717
Keith Bowar, Campbell County, 500 South Gillette Avenue, Suite 1500, Gillette, WY 82716
IPS, Cheyenne
WDEQ/WQD Casper File

Page 1 of 1





The State
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Department of Environmental Quality

Dave Freudenthal, Governor

John Corra, Director

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

NOTIFICATION OF COVERAGE

April 24, 2007

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

RE: 2007 Sanitary Sewer Improvements, WDEQ #07-087

Dear Mr. Hutchinson:

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 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 Permit
 Application
 Certificate of Completion

cc: Michael R. Bell, P.E., 259 S. Center, Suite 306, Casper, WY 82601 (w/plans & specifications)
 Dave Hill, City of Casper, 200 North David, Casper, WY 82601
 WDEQ File (w/plans & specifications)
 IPS, Cheyenne (w/plans & specifications)





The State
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Department of Environmental Quality

Dave Freudenthal, Governor

John Corra, Director

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

NOTIFICATION OF COVERAGE

April 2, 2007

Martin Spurlock
Building Solutions, Inc.
438 East Colorado Blvd.
Spearfish, SD 57783

RE: Lot 3, Block 5, Sundance View Estates
Residential Septic System, Permit # 07-088

Dear Mr. Spurlock:

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.

Additionally, the following project specific conditions also apply:

- A. Transfer of Ownership – A *Transfer of Ownership* form must be completed and submitted to this office within 30 days after sale of the property.
- B. In the event that a replacement leachfield has to be installed in the future, additional percolation tests will have to be performed prior to the design and construction of a new leachfield.

Page 1 of 2



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

Sincerely,

Karen L. Farley

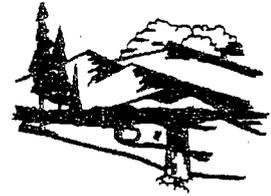
Karen L. Farley, P.E.
Northeast District Supervisor
WDEQ/WQD

Enclosures: General Permit
Certificate of Completion
Transfer of Ownership Form

cc: Alan Schreier, P.E., Schreier Engineering, 1403 5th Avenue, Suite 6, Belle Fourche, SD, 57717
Tim Lyons, Crook County Growth and Development Coordinator, P.O. Box 848, Sundance, WY 82729
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

March 19, 2007

Fletcher Park Baptist Youth Fellowship
1252 Pine Street
Wheatland WY 82201

Subject: Camp Grace Wastewater Disposal System
Permit 07-089, UIC WYS-001-00058

Dear Brethren:

The proposed septic system located in the NW $\frac{1}{4}$ NE $\frac{1}{4}$ Section 22, Township 26 North, Range 71 West, 6th Principal Meridian, is hereby covered by General Permit 5C6-5E5 as a Small Capacity, Commercial Waste septic system. You may construct that system according to the plan submitted by Bernard J. Bisson P.E. on February 22, 2007. Because the facility is typically only used four nights a week and will be upgraded with automatic closing faucets, low flow fixtures, and restricted flow showerheads; it meets the requirement of an average flow of 2000 gpd averaged over seven days for the peak week to qualify for general permit 5C6-5E5.

The underground injection control program was promulgated to prevent serious problems caused by direct discharges to the groundwater. Those problems included groundwater pollution leading to contamination in domestic water wells and serious health affects caused by exposures to toxic substances and water borne pathogens. Thank you for your cooperation with our program.

Sincerely:

Louis B. Harmon PE-PG
Southeast District Supervisor
Water and Wastewater Program, Wyoming Water Quality Division

LBH/rm/7-0219

Enclosures: General Permit 5C6-5E5
Approved Permit Application

cc: Albany County Planning Office. (enclosures included)
1002 3rd Street, Laramie, WY 82070

Gary Riegel, 1871 Washington St., Laramie, WY 82070

Linda Stratton, WY Dept of Agriculture
Dr. Tracy Murphy, WY Dept of Health
John Gillis, USEPA, 8-P-W-MS, 1595 Wynkoop, Denver, CO 80202-1129

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
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Department of Environmental Quality



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

Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

March 13, 2007

Joseph Geraud, President
Central Wyoming College Foundation
2660 Peck Avenue
Riverton, WY 82501

RE: Great Valley Child Care Facilities Sewer Line, Permit Number: 07-090, SE ¼,
Section 29, T1N, R4E, Fremont County

Dear Mr. Geraud:

The above application for coverage under General Permit to install 113 linear feet of 4-inch sewer line, extension of an existing sewage collection system, has been reviewed in accordance with Chapter 3, Section 7; and Chapter 11, Section 9 of the Wyoming Water Quality Rules and Regulations and is hereby approved.

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

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

Sincerely,

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

xc: IPS, Cheyenne
Clifford Alan Moore, IDEA Inc., 205 South Broadway, Riverton, WY 82501
Christina D. Willhelm, P.E., Inberg-Miller Engineers, 124 East Main St., Riverton, WY 82501
Bill Urbigit, City of Riverton, 816 North Federal Blvd., Riverton, WY 82501

encl: General Permit for an Existing Sewage Collection System

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

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

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

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

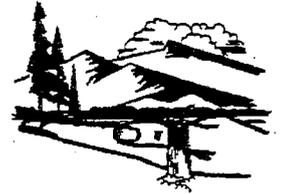
SOLID & HAZARDOUS WASTE
(307) 332-6924
FAX 332-7726

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





Department of Environmental Quality



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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

March 8, 2007

Mr. Mike Pfaffenhauser
A&I Construction Management
615 West 20th Street
Cheyenne, WY 82002

RE: Wyoming Retirement Center Waterline, Permit Number: 07-091, Section 28, T51N, R93W,
Big Horn County

Dear Mr. Pfaffenhauser:

This project involves the construction of an 8-inch, PVC water replacement line with a meter vault to remedy low water pressure issues for fire suppression purposes. The above application for coverage under General Permit to construct a water distribution line, extension of a public water supply system, has been reviewed in accordance with Chapter 3, Section 7; and Chapter 12, Section 14 of the Wyoming Water Quality Rules and Regulations and is hereby approved with the following stipulation.

The abandonment of any existing water line must be accomplished by more than just the closure of a shut-off valve. In other words, abandoned lines must be adequately separated from an active line that there is no possibility of an operator inadvertently opening a gate valve and reintroducing 'old' water back into the system. In short, WDEQ recommends that abandoned lines be 'cut and capped.'

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

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

Sincerely,

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

xc: IPS, Cheyenne
James Gores, James Gores and Associates, 450 South Federal Blvd., Suite C, Riverton, WY 82501

encl: General Permit For a Public Water Distribution System

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

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

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FAX 332-7726

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FAX 332-7726

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(307) 332-6924
FAX 332-7726

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



WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
PERMIT TO CONSTRUCT

PERMIT NO. 07-092RR

Reference Permits: 96-500

Camp Many Stars - Water System

PWS# No Public Water System Number Assigned

This permit hereby authorizes the applicant:

Allen Jones
Joy of Downs, Inc.
P.O. Box 1532
Thayne, WY 83127

to add a new potable water system consisting of an existing water well, 3 and 4 inch distribution pipe, a pump house and hypochlorite building, a booster pump and a 30,000 gallon finished water storage tank to serve a 233 person Downs Syndrome Family Camp; according to the procedures and conditions of the application number 07-092RR. The facility is located south of the community of Smoot within the SE 1/4 Section 8, T30N, R118W in the county of Lincoln, in the State of Wyoming. All construction, installation, or modification allowed by this permit shall be completed by February 6, 2010.

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

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

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

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

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

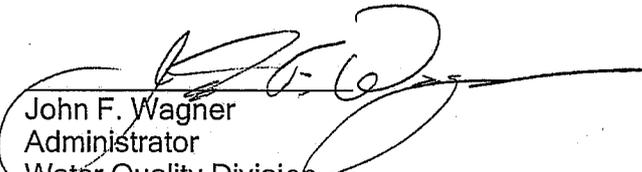
The issuance of this permit does not convey any property rights in either real or personal property or any invasion of personal rights, or any infringement of federal, state or local laws or regulations.

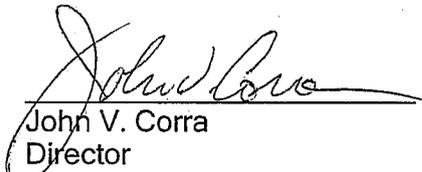
The permittee shall construct and operate the permitted facility in accordance with the statements, representations, procedures, terms and conditions of the permit application, supporting documents and permit. This permit does not relieve the permittee from any duty to obtain any other permit or authorization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

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

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

AUTHORIZED BY:


John F. Wagner
Administrator
Water Quality Division


John V. Corra
Director
Department of Environmental Quality

2/7/08
Date of Issuance

MDB/rm/8-0102

STATEMENT OF BASIS

1. Permit Number: 07-092RR
2. Application reviewed for compliance with the following regulations:
Chapters 3 and 12 of the Wyoming Water Quality Rules and Regulations.
3. Does the permit comply with all applicable regulations identified above?
No
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.
Chapter 12, Section 9(b)(iii)(c)(IV)(1.) requires neat cement grout conforming to ASTM Standard C150 and water with not more than 6 gallons of water per sack of cement.
Bentonite grout was installed as surface seal. An excavation 6 feet below the ground surface reveled 2-inches of grout around the casing. The statement of completion for the water well indicates grout to 20 feet.
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 was performed by Mark Baron P.E. Southwest District Engineer and completed on February 6, 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."

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY DIVISION
PERMIT TO CONSTRUCT

PERMIT NO. 07-093

Shepard Place Sewer Rehabilitation Project

This permit hereby authorizes the applicant:

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

to install approximately 680 linear feet of 6-inch PVC cured-in-place or formed-in-place sewer pipe liner within existing 6-inch pipe; according to the procedures and conditions of the application number 07-093. The facility is located within SE ¼, Section 31, Township 53 North and Range 101 West in the county of Park, in the State of Wyoming. All construction, installation, or modification allowed by this permit shall be completed by March 20, 2008.

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

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

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

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

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

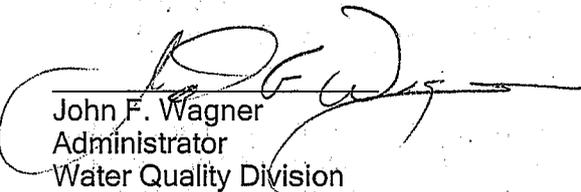
The issuance of this permit does not convey any property rights in either real or personal property or any invasion of personal rights, or any infringement of federal, state or local laws or regulations.

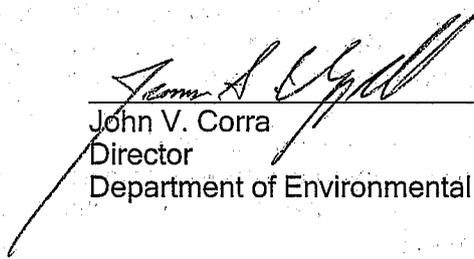
The permittee shall construct and operate the permitted facility in accordance with the statements, representations, procedures, terms and conditions of the permit application, supporting documents and permit. This permit does not relieve the permittee from any duty to obtain any other permit or authorization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

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

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

AUTHORIZED BY:


John F. Wagner
Administrator
Water Quality Division


John V. Corra
Director
Department of Environmental Quality

3/23/07
Date of Issuance

JSB/rm/7-0222

STATEMENT OF BASIS

1. Permit Number: 07-093
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.
Yes. Sewer relining is not covered by Water Quality's regulations nor is there a policy on design and construction. A video log of the project main was performed in 2004. The city engineer used this video log to verify the host pipe was in suitable condition for relining. The contractor will perform another video evaluation prior to and after installing the liner. The consultant demonstrated that the project main will not have capacity problems with the installed liner.
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, jbrough@state.wy.us, Environmental Engineer and completed on March 20, 2007. Permit issuance is recommended based upon statements, representations, and procedures presented in the permit application and supporting documents, permit conditions, and the items identified in this "Statement of Basis."

Cc: James G. Evans, P.E., Sage Civil Engineering, 2824 Big Horn Ave., Cody, WY 82414
Stephen Payne, P.E., City of Cody, P.O. Box 2200, Cody, WY 82414

F:\DIVISION\WQDIW&WW Section\2006 Permits & Reviews\07-093.pc.jsb.doc



Department of Environmental Quality



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Dave Freudenthal, Governor

John Corra, Director

NOTIFICATION OF COVERAGE

March 20, 2007

ARCHIVES

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

RE: Sage Avenue Waterline Replacement, Permit Number: 07-094, SE ¼, Section 31, T53N, R101W, Park County

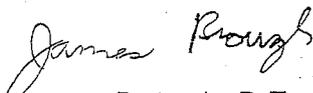
Dear Mayor Sedam:

This project involves the installation of 1,025 linear feet of 8-inch water line replacement. The above application for coverage under General Permit to construct water distribution lines has been reviewed in accordance with Chapter 3, Section 7 and Chapter 12, Section 14 of the Wyoming Water Quality Rules and Regulations and is hereby approved.

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

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

Sincerely,


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

xc: IPS, Cheyenne
James Evans, P.E., Sage Civil Engineering, 2824 Big Horn Ave., Cody, WY 82414
Stephen W. Payne, P.E., City of Cody, P.O. Box 2200, Cody, WY 82414

encl: General Permit For a Public Water Distribution System

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

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

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

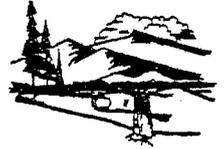
SOLID & HAZARDOUS WASTE
(307) 332-6924
FAX 332-7726

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





The State
of Wyoming



Department of Environmental Quality

Dave Freudenthal, Governor

John Corra, Director

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

NOTIFICATION OF COVERAGE

March 5, 2007

Steve McGlothlin
384 Queens Road
Sundance, WY 82729

RE: McGlothlin Small Wastewater System Permit# 07-095

Dear Mr. McGlothlin:

The above application for coverage under General Permit to Construct, Install, Modify or Operate a Small Wastewater Facility in accordance with Chapter 3 and Chapter 11, Part D, of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct, 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 Dennis Lamb at 152 North Durbin, Casper, WY, 82601, (307) 473-3452. Thank you.

Sincerely,

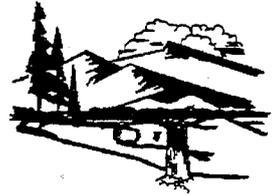
Dennis Lamb
CBM Group Supervisor DEQ/WQD

cc: IPS, Cheyenne





Department of Environmental Quality



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John Corra, Director

Dave Freudenthal, Governor

NOTIFICATION OF COVERAGE

April 16, 2007

Patricia J. Knudsen
K&P Enterprises, LLC
343 Gale Street #2
Rock Springs, WY 82901

RE: Rock Springs - K&P Subdivision - Water Main Extensions - Permit Number 07-096, NW 1/4, Section 2, T19N, R105W, Sweetwater County

Dear Ms. Knudsen:

The above application for coverage under General Permit to Construct a water main extension consisting of 5095 feet of 12-inch PVC water main to serve 3 Light Industrial Lots in accordance with Chapter 3, Section 7, Chapter 12, Section 14 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct the facility in accordance with the general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit.

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
Rob Gerrard, JFC Engineers and Surveyors, 1515 Ninth Street, Suite A, Rock Springs, WY 82901

encl: General Permit for a Public Water Supply Distribution System

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ABANDONED MINES
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FAX 332-7726

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FAX 332-3183





Department of Environmental Quality



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John Corra, Director

Dave Freudenthal, Governor

NOTIFICATION OF COVERAGE

April 16, 2007

Gregory A. Muller
2048 Fir Drive
Rock Springs, WY 82901

RE: Rock Springs - Muller Subdivision - Water Main Extensions - Permit Number 07-097, NW 1/4, Section 2, T19N, R105W, Sweetwater County

Dear Mr. Muller:

The above application for coverage under General Permit to Construct a water main extension consisting of 2445 feet of 12-inch PVC water main to serve 9 Light Industrial Lots in accordance with Chapter 3, Section 7, Chapter 12, Section 14 of the Wyoming Water Quality Rules and Regulations has been reviewed and is hereby approved. You are authorized to construct the facility in accordance with the general permit and the materials submitted in your application package. Your attention is directed to the mandatory reporting requirements outlined in Part V, Section O of the general permit.

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
Rob Gerrard, JFC Engineers and Surveyors, 1515 Ninth Street, Suite A, Rock Springs, WY 82901

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

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FAX 332-3183





The State
of Wyoming



Department of Environmental Quality

Dave Freudenthal, Governor

John Corra, Director

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

NOTIFICATION OF COVERAGE

April 13, 2007

Robert McPherson
Town of Mills
704 4th Street
Mills, WY 82644

RE: Chalmers Street Waterline Replacement, WDEQ No. 07-098

Dear Mr. McPherson:

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

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

Sincerely,

Karen L. Farley

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

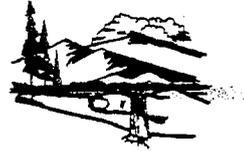
Enclosures: General Permit
 Application
 Certificate of Completion

cc: Jason L. Meyers, P.E., WLC Engineering, Surveying, and Planning, 200 Pronghorn, Casper, WY 82601
 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

July 9, 2007

Matt Williams, P.E.
Worthington, Lenhart, and Carpenter, Inc.
200 Pronghorn
Casper, WY 82601

RE: The Ponderosa at Bar Nunn, WDEQ #07-099, Natrona County

Dear Mr. Williams:

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: BH Development, Inc., 1727 East 2nd Street, Casper, WY 82601
Wardwell Water & Sewer District, P.O. Box 728, Mills, WY 82644
WDEQ File
IPS (Cheyenne)

