



*Department of Environmental Quality*  
*Water Quality Division*

210 LINCOLN STREET

LANDER, WYOMING 82520

TELEPHONE 307-332-3144

January 14, 1983

The Honorable Eugene Martin  
Mayor, City of Evanston  
P. O. Box 130  
Evanston, WY 82930

RE: Evanston Wastewater Treatment Plant  
Grants Project #C560131-02, 82-301R

Dear Mayor Martin:

The revised treatment plant plans have been received and reviewed. Because the revised plans are a clarification of the original drawings, a formal construction permit is not required.

I have discussed the revision with Mr. Ed Baruth, Engineering Grants Evaluator, in Cheyenne and he informs me that the revision is acceptable. Therefore, by means of this letter, the referenced plans are authorized and incorporated into the previously issued "Permit to Construct," #82-301R.

Respectfully,

*Albert J. Berreth*

Albert J. Berreth  
Area III Supervisor

AJB:dcn

cc: Cheyenne DEQ/WQD, E. Baruth ✓  
City of Evanston, W. Shepherd  
Eckhoff, Watson & Preator, J. Olson  
File (3)

*Cheyenne  
Rec'd  
12-22-82*

9-16-82

PERMIT TO CONSTRUCT

- New
- Renewal
- Modified

Permit No. 82-301R  
EPA C5601031-02

Evanston Wastewater Treatment Plant  
(Name of Facility)

This permit hereby authorizes the applicant (name and address):

City of Evanston

P.O. Box 130

Evanston, WY 82930

to construct, install, or modify a wastewater treatment plant facility according to the procedures and conditions of the application No. 82-301R. The facility is located in Section 18, T15N, R120W in the County of Uinta, in the State of Wyoming. This permit shall be effective for a period of two (2) years (five (5) years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

The authority to construct granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or insures that the permitted facility, when constructed, will meet applicable discharge permit conditions or other effluent or operational requirements.

Nothing in this permit constitutes an endorsement of the construction or the design of the facility described herein. This permit indicates only that standards of design and construction required by the Environmental Quality Act have been met. The State assumes no liability for, and does not in any way guarantee the performance of, the permittee in the exercise of its activities allowed under this permit. The Permittee understands that it is solely responsible to any third parties for any liability arising from the construction or operation of the facility described herein. By the issuance of this permit, the State does not in any way waive its sovereign immunity.

The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

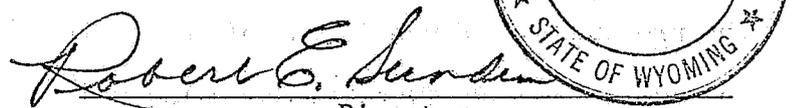
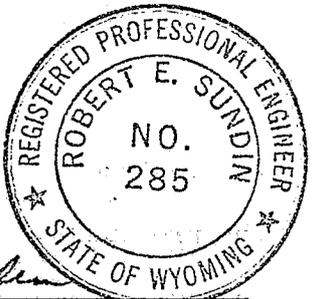
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: Water Quality Construction Projects Control Officer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 210 Lincoln Street, Lander, Wyoming 82520; telephone, 332-3144.

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

The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Federal, State or local laws or regulations.

AUTHORIZED BY:

  
\_\_\_\_\_  
Administrator  
Water Quality Division  
  
September 14, 1982  
Date of Issuance

  
\_\_\_\_\_  
Director  
Dept. of Environmental Quality  


This permit does not supercede the requirements for obtaining any permit from local agencies.

cc: James V. Olson  
Eckhoff, Watson & Preator  
1798 So. West Temple  
Salt Lake City, UT 84115.

Review of Plans and Specifications

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY  
WATER QUALITY DIVISION  
1111 East Lincolnway  
Cheyenne, Wyoming 82002

PROJECT: Evanston Wastewater Treatment Plant, Uinta Co.

ARCHITECT OR ENGINEER: Eckhoff, Watson & Preator  
1798 South West Temple, Salt Lake City, Utah 84115

APPLICANT: City of Evanston  
P.O. Box 130, Evanston, WY 82930

WATER QUALITY DIVISION REFERENCE NUMBER: 82-301 (EPA C560131-02)

REVIEWING ENGINEER: Ed Baruth, Al Berreth

DATE OF REVIEW: August 11, 1982

ACTION: NOT AUTHORIZED FOR CONSTRUCTION

COMMENTS:

After reviewing the aforementioned project, we offer the following comments for your consideration prior to processing the necessary permit:

1. The enclosed "Application for a Permit to Construct" form needs to be completed, signed by the owner or his agent, and submitted to this office before a permit can be issued.
2. The specified 10% bid bond may be excessive. In accordance with "Handbook of Procedures" 1980 (MCD-03), "grantees may not require bid guarantees greater than 5% or that a specific form of bid guarantee be used unless required by State/local law." On a related note the \$100,000 performance bond specified on the Sludge Belt Press Equipment is eligible for EPA (indirect) funding.
3. Please incorporate appropriate WBE utilization requirements in the specifications.
4. Latest applicable wage determination should be inserted.
5. Please accept this confirmation that the automatic backwash filters, Section 11352 (and associated building) are not eligible for grant funds. Your statement on page P-3 then must be emphasized to prospective bidders. However, should the City decide to construct the filters without EPA participation DEQ still will need to be consulted. These filters should be operated at 5 gpm/ft. maximum and have a backwash capacity of 20 gpm/ft. .
6. Other items ineligible for EPA funding include:
  - a. Laboratory equipment and accessories associated with the following tests (as specified in Section 13300 and 13310): hardness, color, fluoride, turbidity.

- b. The bobcat loader specified in Section 14514 unless this office is supplied with your verification prior to advertisement for bids that the item is to be used only at the wastewater treatment plant site. (Please indicate uses.)
  - c. Office furniture and accessories, Section 12600, in accordance with 40 CFR Part 35, Vol. 47, No. 92, Wednesday, May 12, 1982, Appendix A. Further this includes items 2.05, 2.06, 2.07, 2.08, and 2.09, Section 10999.
7. Please note that secondary clarifier tank covers, Section 0550, will be eligible for federal funding.
  8. The painting color scheme as described in Section 44.5 of "Ten States Standards" is recommended for standardization.
  9. Please address the rates of turn over in your ventilation system throughout the plant.
  10. Section 51.131 of "Ten State Standards" specifies clear openings between bars be no less than one inch for manually cleaned bar screens. Section 2 on Page M-HW-2 does not indicate compliance.
  11. Concerning operations of the plant, please consider the following:
    - a. Oxygen requirements in the ditch compute at 12,000 lbs. of O<sub>2</sub>/day whereas the specified aerators appear to only provide 11,000 lbs. of O<sub>2</sub>/day.
    - b. Will solids deposition be a problem in the influent wet well for the screw pumps?
    - c. We note an unbalanced relationship concerning the design criteria in Table 4-6 and Figure 5-2 of your design report (F/M ratio). Specifically our concern is settlability problems during the first few years of operation.
    - d. Please address the concept of including supplementary provisions for diverting final clarifier sludge to the gravity thickener.
    - e. The design report indicates that the final clarifiers are peaked to accommodate 8.7 mgd. However, when peak flows occur, will clarifiers be overloaded?
    - f. In Table 4-15 solids loading is reported at 5.0 lbs./ft.<sup>2</sup>/day and hydraulic loading is set at 600 gal./ft.<sup>2</sup>/day. This appears unbalanced.
  12. We still cannot fund this item, but will use your cost estimate of \$38,750.00 as reasonable for traditional electro-mechanical recording devices. If the City wishes to fund the total data acquisition system, the EPA share of \$38,750.00 can be applied toward the presently specified system (the City to Fund all of the remaining portion). Should the City wish to pursue this arrangement, please revise your bid schedule appropriately to allow identification of cost differentials.

6-28-82

PERMIT TO CONSTRUCT

- New
- Renewal
- Modified

Permit No. 82-302  
SEE SPECIAL CONDITION

F.E. Warren Golf Course  
(Name of Facility)

This permit hereby authorizes the applicant (name and address):

F.E. Warren Air Force Base

F.E. Warren

Cheyenne, WY 82001

to construct, install, or modify a reduced pressure backflow preventer facility according to the procedures and conditions of the application No. 82-302. The facility is located in Section 25, T14N, R67W in the County of Laramie, in the State of Wyoming. This permit shall be effective for a period of two (2) years (five (5) years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

The authority to construct granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or insures that the permitted facility, when constructed, will meet applicable discharge permit conditions or other effluent or operational requirements.

Nothing in this permit constitutes an endorsement of the construction or the design of the facility described herein. This permit indicates only that standards of design and construction required by the Environmental Quality Act have been met. The State assumes no liability for, and does not in any way guarantee the performance of, the permittee in the exercise of its activities allowed under this permit. The Permittee understands that it is solely responsible to any third parties for any liability arising from the construction or operation of the facility described herein. By the issuance of this permit, the State does not in any way waive its sovereign immunity.

The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

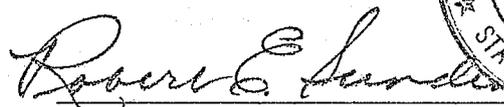
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: Water Quality Construction Projects Control Officer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 2161 Coffeen Avenue, Suite 30, Sheridan, Wyoming 82801; telephone, 672-6457.

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

The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Federal, State or local laws or regulations.

AUTHORIZED BY:

  
\_\_\_\_\_  
WILLIAM J. GARLAVI  
Administrator # 1479  
Water Quality Division  
REGISTERED PROFESSIONAL ENGINEER  
STATE OF WYOMING  
June 22, 1982  
\_\_\_\_\_  
Date of Issuance

  
\_\_\_\_\_  
ROBERT E. SUNDIN  
NO. 285  
REGISTERED PROFESSIONAL ENGINEER  
STATE OF WYOMING  
Director  
Dept. of Environmental Quality

This permit does not supercede the requirements for obtaining any permit from local agencies.

cc: Jim Voeller  
A.V.I.  
7300 Yellowstone Road  
Cheyenne, WY 82009

Condition to Permit to Construct

This construction permit is for the installation of a reduced pressure backflow preventer facility only.

7-13-82

PERMIT TO CONSTRUCT

New

Permit No. 82-303R

Renewal

Modified

Sanitary Dump Station, Bar Nunn Ranch Subdivision, Tract C  
(Name of Facility)

This permit hereby authorizes the applicant (name and address):

Mr. James Croxton

Fort Wardwell KOA, Inc.

P.O. Box 4397

Casper, WY 82602

to construct, install, or modify a commercial wastewater collection system (sanitary dump station) facility according to the procedures and conditions of the application No. 82-303R. The facility is located in Section 17, T34N, R79W in the County of Natrona, in the State of Wyoming. This permit shall be effective for a period of two (2) years (five (5) years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

The authority to construct granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or insures that the permitted facility, when constructed, will meet applicable discharge permit conditions or other effluent or operational requirements.

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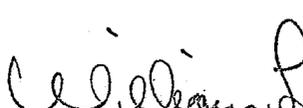
The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

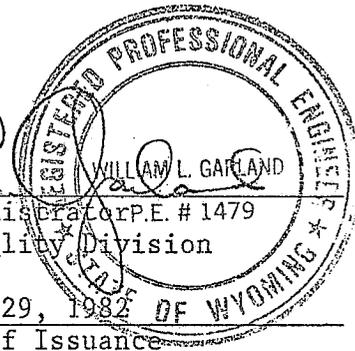
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: Water Quality Construction Projects Control Officer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 2161 Coffeen Avenue, Suite 301, Sheridan, Wyoming 82801; telephone, 672-6457.

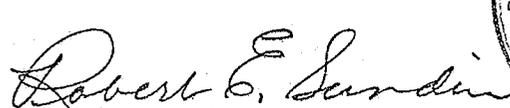
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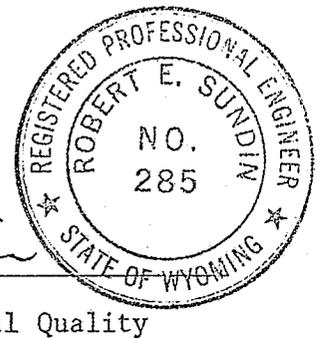
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AUTHORIZED BY:

  
WILLIAM L. GARLAND  
Administrator P.E. # 1479  
Water Quality Division  
June 29, 1982  
Date of Issuance



  
Director  
Dept. of Environmental Quality



This permit does not supercede the requirements for obtaining any permit from local agencies.

cc: Terry L. Titus  
Worthington, Lenhart & Carpenter, Inc.  
632 S. David  
Casper, WY 82601

6-23-82

Review of Plans and Specifications

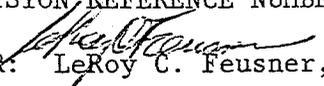
WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY  
WATER QUALITY DIVISION  
1111 East Lincolnway  
Cheyenne, Wyoming 82002

PROJECT: Sanitary Dump Station Bar Nunn Ranch Subdivision Tract C, Natrona Co.

ARCHITECT OR ENGINEER: Terry Titus, Worthington, Lenhart, Carpenter & Johnson, Inc.  
632 So. David, Casper, WY 82601

APPLICANT: Wardwell Development Corp.  
7400 Salt Creek Rt., Box 1, Casper, WY 82601

WATER QUALITY DIVISION REFERENCE NUMBER: 82-303

REVIEWING ENGINEER:  LeRoy C. Feusner, P.E.

DATE OF REVIEW: June 22, 1982

ACTION: NOT AUTHORIZED FOR CONSTRUCTION

COMMENTS:

1. Provide a letter from Wardwell Water & Sewer District indicating that they can supply adequate potable drinking water for this proposed facility.
2. Provide a letter from Bar Nunn Sewer Services that they will accept the wastewater, transport it to their treatment system, and have adequate capacity to treat the wastewater.
3. What chemical compounds could be used in recreational vehicle wastewater systems which would be discharged into the sewer system? What quantity of wastewater is anticipated during a day during summertime operation?



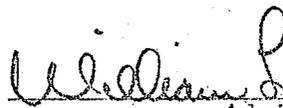
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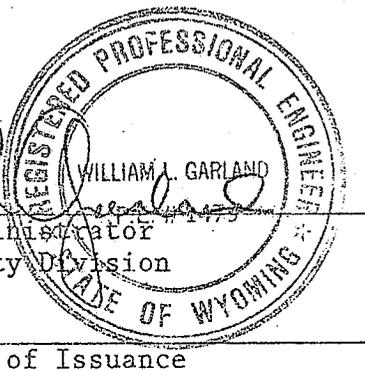
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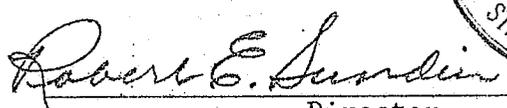
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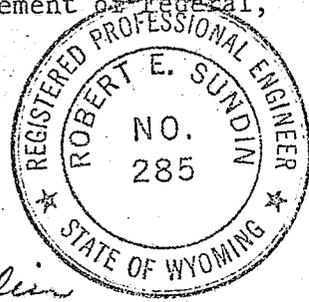
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AUTHORIZED BY:

  
WILLIAM L. GARLAND  
Administrator  
Water Quality Division  
June 22, 1982  
Date of Issuance



  
ROBERT E. SUNDIN  
Director  
Dept. of Environmental Quality



This permit does not supercede the requirements for obtaining any permit from local agencies.

AJB:ch



*Department of Environmental Quality*

*Water Quality Division*

210 LINCOLN STREET

LANDER, WYOMING 82520

TELEPHONE 307-332-3144

June 11, 1982

Mr. Jim Doss  
Production Operators, Inc.  
c/o Nitrogen Plant  
Star Route #2, Box 151G  
Evanston, WY 82930

RE: Wastewater Disposal Facility, DEQ #82-305

Dear Mr. Doss:

The "as built" plans of the wastewater facilities serving the Nitrogen Plant have been reviewed and appear to meet minimum design standards as defined by the State of Wyoming. A "Permit to Construct" cannot be issued because the facilities have already been constructed; however, you should retain this letter as proof of acceptance of the system by this department.

I would like to thank you for your cooperation in resolving this matter. This office considers the matter closed.

Yours truly,

*Francis LaBarge*

Francis LaBarge  
Water Quality Evaluator  
Southwest District

FL:ch

cc: Cheyenne DEQ/WQD  
Carlton & Carlton Assoc.

*RES*  
*6/25/82*



*Department of Environmental Quality*  
*Water Quality Division*

210 LINCOLN STREET

LANDER, WYOMING 82520

TELEPHONE 307-332-3144

February 9, 1983

Mr. James D. Golding, Assistant City Eng.  
City of Evanston  
P. O. Box 130  
Evanston, WY 82930

RE: Yellow Creek Center Subdivision No. 1  
#82-306R

Dear Mr. Golding:

The section of sewer line which is referred to as having less than optimum grade is a 95 foot section of 8 inch diameter at 0.75% slope. It lies under Cheyenne Drive immediately on the west side of the intersection of Cheyenne Drive with Yellow Creek Road.

I referred to less than optimum grade because the sewerline above it has a 4.175% slope and the sewerline below it has a 3.0% slope. My original request to the engineer was that the sewerline slopes be made more uniform.

From the information, the engineer has supplied, it appears to me that the sewerline as installed will be adequate to handle anticipated wastewater flows without surcharging or maintenance problems.

Should you have further questions, please contact me.

Respectfully,

*Albert J. Berreth*  
Albert J. Berreth  
Area III Supervisor

AJB:dcn

cc: Cheyenne DEQ/WQD  
File (2)



*Department of Environmental Quality*

*Water Quality Division*

210 LINCOLN STREET

LANDER, WYOMING 82520

TELEPHONE 307-332-3144

November 29, 1982

Yellow Creek Ranch  
937 Main  
Evanston, WY 82930.

RE: Yellow Creek Center Subdivision No. 1,  
82-306R

Gentlemen:

This letter is being sent to you for "as-built" authorization of the referenced subdivision water and sewer line extensions. At this time, we are not going to ask that the segment of sewer line laid at less than optimum grade be replaced. However, you should be aware that development could be limited by the sewerline segment.

I am sure that your intent was not to violate State law by constructing these utility extensions before you had a construction permit. However, for future construction, please note that a permit is required before construction begins.

Should you have any questions concerning permitting or Water Quality Rules and Regulations, please contact either myself or Jack Bedessem at the letterhead address and phone number.

Respectfully,

*Albert J. Berreth*  
Albert J. Berreth  
Area III Supervisor

AJB:ch

cc: Great Basin Eng.-Mark Babbitt  
City of Evanston-Wayne Shepherd  
Cheyenne DEQ/WQD ✓  
File (5)



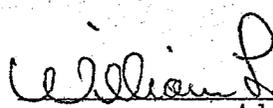
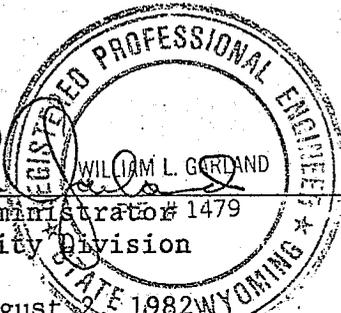
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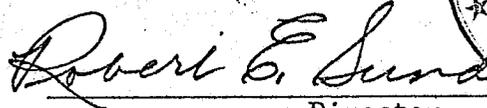
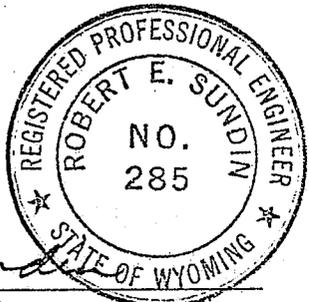
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AUTHORIZED BY:

  
  
Administrator # 1479  
Water Quality Division  
August  
Date of Issuance

  
  
Director  
Dept. of Environmental Quality

This permit does not supercede the requirements for obtaining any permit from local agencies.

AB:dp



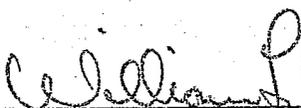
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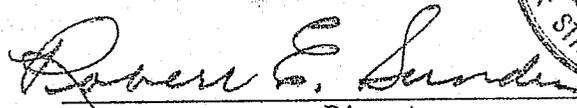
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AUTHORIZED BY:

  
WILLIAM L. GARLAND  
Administrator  
Water Quality Division  
STATE OF WYOMING

  
ROBERT E. SUNDIN  
Director  
Dept. of Environmental Quality  
STATE OF WYOMING  
NO. 285

August 2, 1982  
Date of Issuance

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AB:dp



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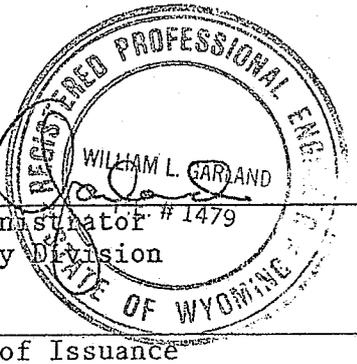
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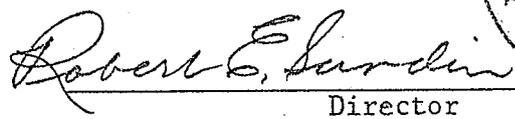
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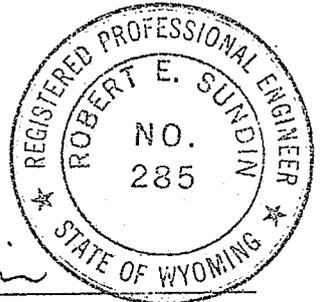
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Adminstrator # 1479  
Water Quality Division  
June 23, 1982  
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\_\_\_\_\_  
Director  
Dept. of Environmental Quality



This permit does not supercede the requirements for obtaining any permit from local agencies.

MRC:tc

6-24-82

PERMIT TO CONSTRUCT

- New
- Renewal
- Modified

Permit No. 82-309

Afton Water System Improvements  
(Name of Facility)

This permit hereby authorizes the applicant (name and address):

Town of Afton  
PO Box 387  
Afton, WY 83110

to construct, install, or modify a 1,000,000 gallon concrete water storage tank  
and associated piping

\_\_\_\_\_ facility according to the procedures and conditions of the  
application No. 82-309. The facility is located in \_\_\_\_\_

Sec. 30, 31. T32N, R118W

\_\_\_\_\_ in the County of Lincoln,

in the State of Wyoming. This permit shall be effective for a period of Two (2)  
years (five (5) years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

The authority to construct granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or insures that the permitted facility, when constructed, will meet applicable discharge permit conditions or other effluent or operational requirements.

Nothing in this permit constitutes an endorsement of the construction or the design of the facility described herein. This permit indicates only that standards of design and construction required by the Environmental Quality Act have been met. The State assumes no liability for, and does not in any way guarantee the performance of, the permittee in the exercise of its activities allowed under this permit. The Permittee understands that it is solely responsible to any third parties for any liability arising from the construction or operation of the facility described herein. By the issuance of this permit, the State does not in any way waive its sovereign immunity.

The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and

during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

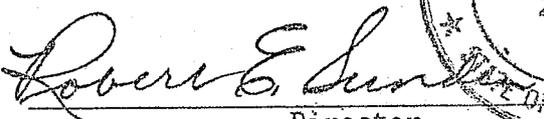
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of this project. The authorized representative in your area can be contacted at the following address: Water Quality Construction Projects Control Officer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 210 Lincoln, Lander, Wyoming 82520; telephone 332-3144.

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The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Federal, State or local laws or regulations.

AUTHORIZED BY:

  
WILLIAM L. GARLAND  
Adminis~~trator~~ for P.E. # 1479  
Water Quality Division  
REGISTERED PROFESSIONAL ENGINEER  
STATE OF WYOMING

  
ROBERT E. SUNDIN  
Director  
Dept. of Environmental Quality  
REGISTERED PROFESSIONAL ENGINEER  
NO. 285  
STATE OF WYOMING

June 22, 1982  
Date of Issuance

This permit does not supercede the requirements for obtaining any permit from local agencies.

FL:ch



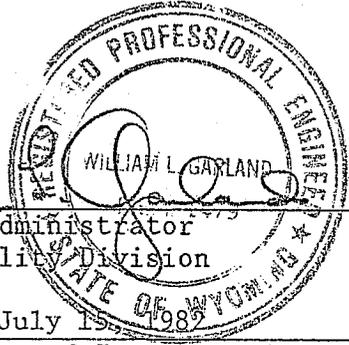
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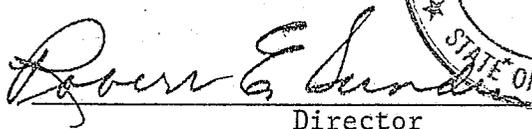
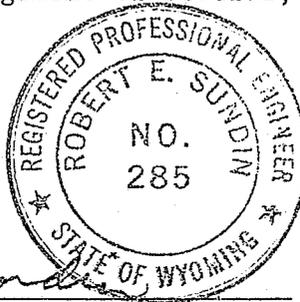
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AUTHORIZED BY:

  
\_\_\_\_\_  
Administrator  
Water Quality Division  
  
July 15, 1987  
\_\_\_\_\_  
Date of Issuance

  
\_\_\_\_\_  
Director  
Dept. of Environmental Quality  


This permit does not supercede the requirements for obtaining any permit from local agencies.

xc: Mr. William Flaherty  
Campbell County Engineering  
506 S. Gillette Avenue  
Gillette, WY 82716



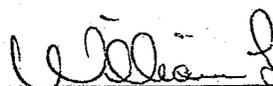
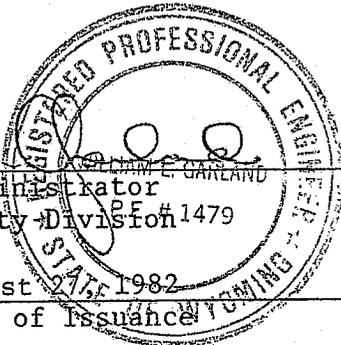
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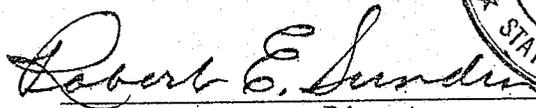
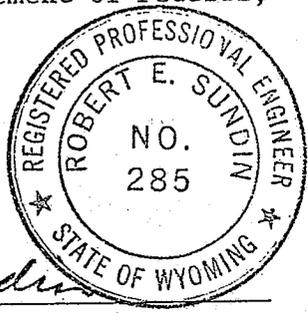
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AUTHORIZED BY:

  
\_\_\_\_\_  
WILLIAM J. GARLAND  
Administrator  
Water Quality Division PE#1479  
August 27, 1982  
Date of Issuance  


  
\_\_\_\_\_  
ROBERT E. SUNDIN  
Director  
Dept. of Environmental Quality  


This permit does not supercede the requirements for obtaining any permit from local agencies.

#### CONDITIONS

1. No fire hydrants shall be connected to the system.
2. Each residence shall have it's own service line from the water main.
3. The system shall serve only those areas shown on the Bredthauer West Subdivision plat, and shall not be connected to any other water system.

xc: Ray Bredthauer  
Box 185  
Pinedale, WY 82941

Campbell County Engineer's Office  
500 South Gillette Avenue  
Gillette, WY 82716

REVIEW OF PLANS AND SPECIFICATIONS

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY  
WATER QUALITY DIVISION  
2161 COFFEEN AVE., SUITE 301  
SHERIDAN, WYOMING 82801

PROJECT: Bredthauer - West Water Facility  
Charles Bredthauer  
R202 Recluse Route  
Gillette, Wyoming 82716

ARCHITECT OR ENGINEER: Ray F. Bredthauer  
P.O. Box 185  
Pinedale, Wyoming 82941

WATER QUALITY DIVISION

REFERENCE NUMBER: 82-311

REVIEWING ENGINEER: Tom Mueller *TMM*

DATE OF REVIEW: July 12, 1982

ACTION: Not Authorized for Construction.

COMMENTS:

1. No fire hydrant shall be constructed on this water system unless:
  - a) The storage tank is enlarged to contain a two-hour fire flow quantity,
  - b) Six-inch distribution mains are installed.
2. Every service tap shall have a separate service line.
3. Page 1 of the calculations indicates that nine existing lots will be served. These lots must be shown on the distribution system drawing, and included in calculations for storage.



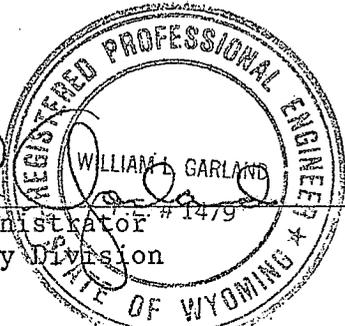
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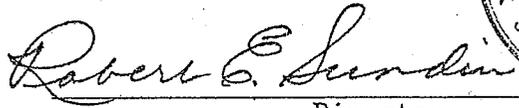
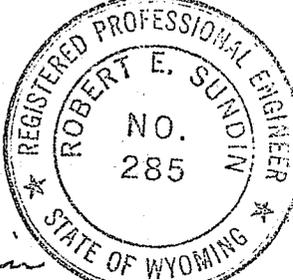
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AUTHORIZED BY:

  
WILLIAM L. GARLAND  
Administrator #1479  
Water Quality Division  


  
Director  
Dept. of Environmental Quality  


June 22, 1982

Date of Issuance

This permit does not supercede the requirements for obtaining any permit from local agencies.

JB:tc



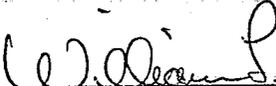
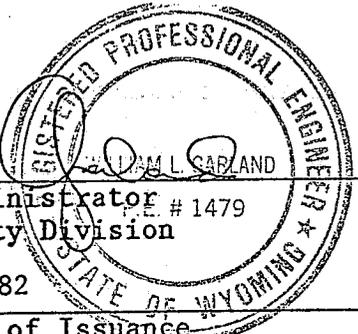
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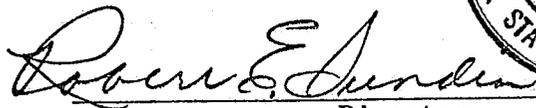
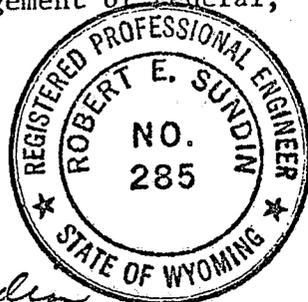
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AUTHORIZED BY:

  
  
Administrator # 1479  
Water Quality Division  
December 6, 1982  
Date of Issuance

  
  
Director  
Dept. of Environmental Quality

This permit does not supercede the requirements for obtaining any permit from local agencies.

AJB:ch

THE STATE



OF WYOMING

ED HERSCHLER  
GOVERNOR

*Department of Environmental Quality*  
*Water Quality Division*

210 LINCOLN STREET

LANDER, WYOMING 82520

TELEPHONE 307-332-3144

March 24, 1983

Mr. David E. Robinson  
Liquipure Systems, Inc.  
130 South Redwood Rd. Suite B  
North Salt Lake, Utah 84054

RE: Discharge Line from Star Valley  
Cheese to the Salt River, #82-313R

Dear Mr. Robinson:

Some additional information is required on the referenced discharge line. Details, such as the Flat Creek crossing and Salt River inlet, need to be supplied.

All items need to be submitted in triplicate, bearing your engineers signature.

Respectfully,

A handwritten signature in cursive script, appearing to read "Albert J. Berreth".

Albert J. Berreth  
Area III Supervisor

AJB:dcn

cc: Cheyenne DEQ/WQD ✓  
Verl H. Petersen, Mayor of Thayne  
File (4)



*Department of Environmental Quality*  
*Water Quality Division*

210 LINCOLN STREET

LANDER, WYOMING 82520

TELEPHONE 307-332-3144

December 27, 1982

The Honorable Verl H. Peterson  
Mayor, Town of Thayne  
P. O. Box 298  
Thayne, WY 83127

Dear Mayor Peterson:

Enclosed with this letter you will find the construction permit for the Star Valley Cheese Wastewater & Whey Treatment Facility, Permit No. 82-313R.

Because of location and route changes, the outfall time is not fully described in the supporting documents. For this reason, we need to have plan and profile drawings of the outfall line before it can be authorized.

I have spoken to Mr. David Robinson of Liquipure Systems, Inc. concerning this problem and he has assured me that the drawings would be forthcoming. I would ask that you provide him with any necessary authorization for such work.

Should you have questions concerning the above, please contact me here in our Lander office.

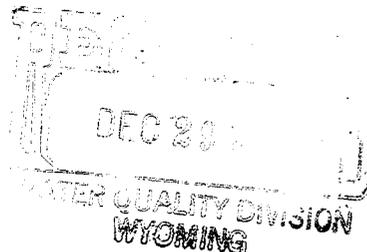
Respectfully,

A handwritten signature in cursive script that reads "Albert J. Berreth".

Albert J. Berreth  
Area III Supervisor

AJB:dcn

cc: Cheyenne DEQ/WQD  
David Robinson  
File (4)



# WAGE SYSTEMS

Box 2176 Evanston, Wyoming 82930 Stan Payton

July 8, 1982

Department of Environmental Quality  
Water Quality Division  
210 Lincoln  
Lander, Wyoming 82520

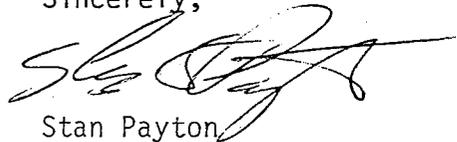
Attn: Frank LaBarge

Dear Frank:

The application for Permit to Construct on P.O.I. Western Hills Mobile Home subdivision has been cancelled.

Please note the enclosed letter from P.O.I. to that regard.

Sincerely,



Stan Payton

Encl.



82-314

Uenta Co.



SALES

SERVICE

INSTALLATION

OPERATION

CONSULTING

PRODUCTION  
OPERATORS, INC.

June 21, 1982

Sewage System  
P. O. Box 2176  
Evanston, WY 82930

Attention: Mr. Stan Payton

Dear Stan:

Per our conversation on June 17, 1982, Production Operators has cancelled the sewage treatment plant with Chief Industries. Please send me the last billing you might have for this sewage plant system. I know you are working with Bob Stanely on our Water Treatment plant, as far as all permits and anything Bob needs. Please call if there are any questions.

Very truly yours,  
PRODUCTION OPERATORS, INC.

  
Jerry Sciba  
Purchasing Agent

JPS/bc

REVIEW OF PLANS AND SPECIFICATIONS

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY

WATER QUALITY DIVISION  
210 Lincoln

LANDER, WYOMING 82520

PHONE: (307) 332-3144

PROJECT: P.O.I. Mobile Home Park Package Sewage Treatment Plant

ENGINEER: R. W. Cummock  
Intra/West  
3090 E. 3300 S. #4B  
Salt Lake City, UT 84109

OWNER: Stan Payton  
3090 E. 3300 S. #4B  
Salt Lake City, UT 84109

WATER QUALITY DIVISION REFERENCE NUMBER: 82-314

REVIEWING ~~ENGINEER~~ EVALUATOR: Francis LaBarge *FL*

DATE OF REVIEW: June 15, 1982

ACTION: Not authorized.

COMMENTS: A review of your application has found it to be incomplete. Before a detailed review can be conducted, the following information must be provided.

1. The Application for Permit to Construct must be signed by the owners of the Mobile Home Park or their authorized agent. A letter is required from P.O.I. stating Mr. Payton is their authorized agent for this project.
2. The NPDES Permit Application Number is needed on the Application for Permit to Construct form.
3. Please be advised that the issuance of the NPDES Permit is not authorization to discharge the plant effluent across private property. If private property must be crossed P.O.I. must get the landowner's permission. Verification is needed that P.O.I. does indeed have the necessary right-of-ways to reach the Bear River.
4. Design calculations verifying that the proposed package plant can meet the effluent standards established in the NPDES Permit needed to be provided. This includes sizing data for pumps, blowers, chlorinator, contact tank, weir, etc.

*ABC*

Review of Plans & Specifications  
P.O.I. Mobile Home Park  
#82-314  
June 15, 1982  
Page 2

5. Sewer line profiles are required for all proposed lines.
6. Details are needed of the effluent line to its discharge point as well as details of the discharge point (i.e. the method of erosion control).
7. Construction and material specifications are needed for the proposed lines, riprap, etc.
8. It is recommended that covers or railings be installed on or around the various open tanks.
9. How and where will waste sludge, scum and grit be disposed of?
10. Will there be a problem with a high groundwater table? If so, bouyancy calculations will be required.
11. Signs should be placed on the fence around the plant advising the nature of the facility and warning against trespassing.
12. Two additional copies of the Ecols Chief Sewage Treatment System #3 plans are needed.

Please submit the required information, in triplicate, to this office. If you have any questions, please call me.

FL:ch



during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of this project. The authorized representative in your area can be contacted at the following address: Water Quality Construction Projects Control Officer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 210 Lincoln, Lander, Wyoming 82520; telephone 332-3144.

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AUTHORIZED BY:

Administrator  
Water Quality Division  
  
July 15, 1982  
Date of Issuance

Director  
Dept. of Environmental Quality

This permit does not supercede the requirements for obtaining any permit from local agencies.

FL:ch

REVIEW OF PLANS AND SPECIFICATIONS

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY

WATER QUALITY DIVISION  
210 Lincoln  
LANDER, WYOMING 82520  
PHONE: (307) 332-3144

PROJECT: LARK ADDITION

ENGINEER: Donald Livingston  
Engineering Associates  
PO Box 1900  
Cody, WY 82414

OWNER: ?

WATER QUALITY DIVISION REFERENCE NUMBER: 82-315

REVIEWING ~~ENGINEER~~ EVALUATOR: Francis LaBarge *fl*

DATE OF REVIEW: June 16, 1982

ACTION: Not authorized.

COMMENTS: A review of your application has been completed. Before a "Permit to Construct" can be authorized, the following points need to be resolved.

General Comments

1. As of this date, the "Application for Permit to Construct" has not been received.

Water System

2. A letter is required from the Town of Jackson verifying the Town can adequately supply the required volumes of water at a minimum pressure of 20 psi under all conditions of flow.
3. Calculations to support the water system design are required. What is the maximum and minimum pressures in the proposed system?
4. Will the water line be installed on a uniform grade? If so, a note to that effect should be placed on the plans. If not, a water line profile is required.

*Ac*

Review of Plans & Specifications  
Lark Addition #82-315  
June 16, 1982  
Page 2

Sewage System

5. A letter is required from the Town of Jackson stating the existing collection system can handle the additional hydraulic load and that the additional organic load can be adequately treated.
6. Your request to exceed the maximum distance of 400 feet between manholes has been evaluated. There appears, from the plans, to be no justifiable reason for exceeding the 400 limit. Therefore, the request must be denied.

Please submit the required information and revised drawings, in triplicate, to this office. If you have any questions, please call me.

FL:ch



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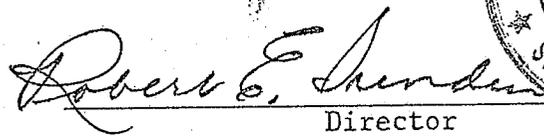
AUTHORIZED BY:

  
WILLIAM L. GARLAND  
REG. # 6479  
REGISTERED PROFESSIONAL ENGINEER  
STATE OF WYOMING

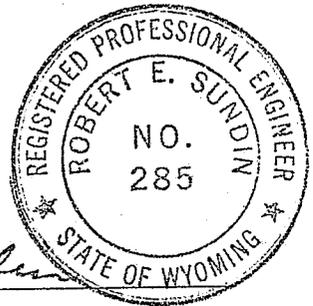
Administrator  
Water Quality Division

July 7, 1982

Date of Issuance



Director  
Dept. of Environmental Quality



This permit does not supercede the requirements for obtaining any permit from local agencies.

AJB;ch



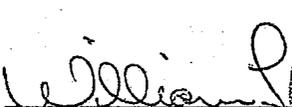
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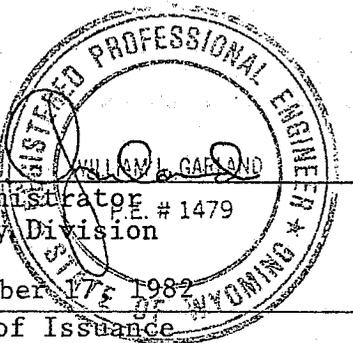
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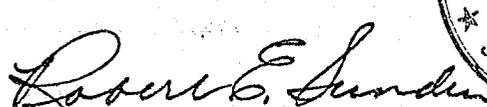
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AUTHORIZED BY:

  
\_\_\_\_\_  
Administrator E. # 1479  
Water Quality Division  
September 17, 1982  
Date of Issuance



  
\_\_\_\_\_  
Director  
Dept. of Environmental Quality



This permit does not supercede the requirements for obtaining any permit from local agencies.

xc: McDill Engineering  
400 West Boxelder Road  
Gillette, WY 82716

NORMA

REVIEW OF PLANS AND SPECIFICATIONS

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY  
WATER QUALITY DIVISION  
2161 COFFEEN AVE., SUITE 301  
SHERIDAN, WYOMING 82801

PROJECT: Heritage Village Connector Sewer

ARCHITECT OR ENGINEER: McDill Engineering  
400 West Boxelder Road  
Gillette, Wyoming 82716

WATER QUALITY DIVISION  
REFERENCE NUMBER: 82-317

REVIEWING ENGINEER: Rich Ruyle

DATE OF REVIEW: July 2, 1982

ACTION: Not Authorized

COMMENTS:

- 1.) A P.E. signature is needed on the cover sheet of the drawings.
- 2.) A letter from the City of Gillette stating that the project has been reviewed and accepted should be delivered to this office.
- 3.) The profile drawing of the two manholes approximately between stations 51+00 and 52+00 is unclear. Where is the corresponding sewer section on the plan view? I believe the elevations given for the manhole at 51+00 are in error.



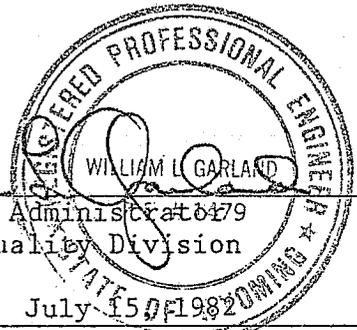
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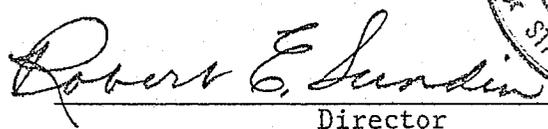
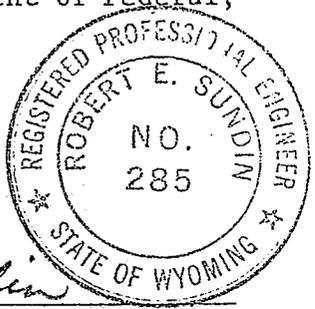
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AUTHORIZED BY:

  
  
\_\_\_\_\_  
Administrator  
Water Quality Division  
July 15, 1982  
Date of Issuance

  
  
\_\_\_\_\_  
Director  
Dept. of Environmental Quality

This permit does not supercede the requirements for obtaining any permit from local agencies.

xc: Ralph Rock  
Campbell County Engineer's Office  
505 Warren  
Gillette, WY 82716



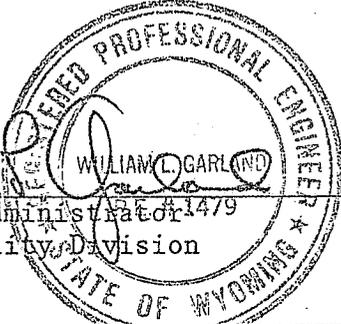
during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

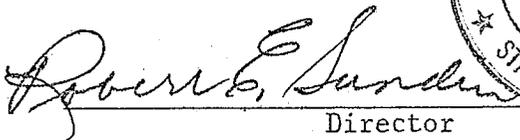
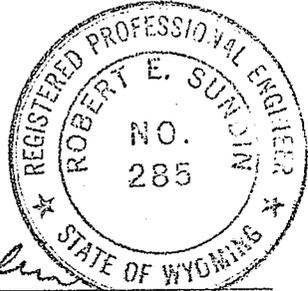
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of this project. The authorized representative in your area can be contacted at the following address: Water Quality Construction Projects Control Officer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 210 Lincoln, Lander, Wyoming 82520; telephone 332-3144.

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

The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Federal, State or local laws or regulations.

AUTHORIZED BY:

  
  
Administrator #1479  
Water Quality Division  
July 14, 1982  
Date of Issuance

  
  
Director  
Dept. of Environmental Quality

This permit does not supercede the requirements for obtaining any permit from local agencies.

AJB:ch



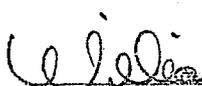
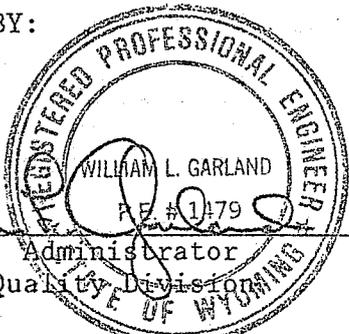
during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of this project. The authorized representative in your area can be contacted at the following address: Water Quality Construction Projects Control Officer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 2161 Coffeen Avenue, Suite 301, Sheridan, Wyoming, 82801; telephone 672-6457.

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

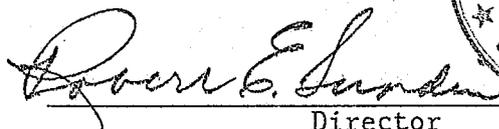
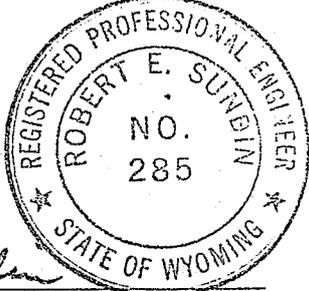
The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Federal, State or local laws or regulations.

AUTHORIZED BY:

  
  
WILLIAM L. GARLAND  
PE # 1479  
Administrator  
Water Quality Division  
STATE OF WYOMING  

---

July 20, 1982  
Date of Issuance

  
  
ROBERT E. SUNDIN  
NO. 285  
Director  
Dept. of Environmental Quality

This permit does not supercede the requirements for obtaining any permit from local agencies.

xc: Gingery Assoc., Inc.  
2480 South Vallejo Street  
Englewood, CO 80110

THE STATE OF WYOMING



82-321  
covered under  
permit 81-230  
ED HERSCHLER  
GOVERNOR

# Department of Environmental Quality

## Water Quality Division

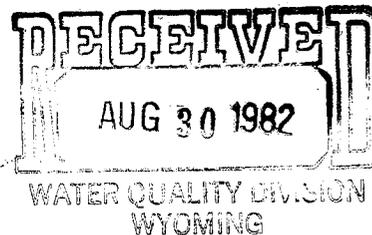
2161 COFFEEN AVENUE,  
SUITE 301

SHERIDAN, WYOMING, 82801

TELEPHONE 307-672-6457

August 26, 1982

Mr. W. W. Lyons  
NERCO, Inc.  
111 S.W. Columbia, Suite 800  
Portland, Oregon 97201



Dear Mr. Lyons:

This is in response to your submittals of June 14 and July 12, 1982, regarding changes in the Sediment Control Runoff Plan for the Antelope Coal Mine. This Plan was originally issued WQD Permit to Construct Reference No. 81-230.

The changes, additions, etc., noted in your submittals are covered under the original Permit, and no new permit need be issued for them. The intent of the "area permit" instituted by this Division was to allow construction of such minor facilities without going through extremely repetitive procedures to obtain permits for large numbers of small ponds.

However, one of the conditions attached to Permit 81-230 requires notification to the Division of the location of the various facilities. The materials submitted certainly satisfy that condition, and we will retain them for that purpose.

Thank you for your cooperation.

Yours truly,

A handwritten signature in cursive script that reads "Tom Mueller".

Tom Mueller  
District Supervisor

TM:ls

xc: Gary Beach, Cheyenne LQD  
Jake Strohmman, Cheyenne WQD  
Norma Coulson, Cheyenne WQD

Plans returned  
8-27-82

Water Quality Division  
Groundwater Section  
Permit Application Review

Application Number 82-321

Date submitted for review 7-19-82

Name and location of facility Antelope Coal Mine  
Sediment Runoff Control Plan  
Permit no. 81-230

I have reviewed the plans and specifications with regard to all aspects of groundwater quality and find the following:

- No comment. The submittal is consistent with current groundwater protection procedures and requirements.
- Comments attached.

Signed Phil Pucal  
Title WQ Engr Evaluator  
Date 8-23-82

AS m  
8/27

Water Quality Division  
Groundwater Section  
Permit Application Review

Application Number

82-321

Date submitted for review

6-18-82

Name and location of facility

Antelope Coal Mine

I have reviewed the plans and specifications with regard to all aspects of groundwater quality and find the following:



No comment. The submittal is consistent with current groundwater protection procedures and requirements.



Comments attached.

Signed

Phil Pusch

Title

Date

7-7-82

AD  
7/7

PERMIT TO CONSTRUCT

- New
- Renewal
- Modified

Permit No. 82-322

North College Drive Sanitary Sewer  
(Name of Facility)

This permit hereby authorizes the applicant (name and address):

City of Cheyenne

2101 O'Neil

Cheyenne, WY 82001

to construct, install, or modify a 8" sanitary sewer facility according to the procedures and conditions of the application No. 82-322. The facility is located in North College Drive, Section 27, T14N, R66W in the County of Laramie, in the State of Wyoming. This permit shall be effective for a period of two (2) years (five (5) years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

The authority to construct granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or insures that the permitted facility, when constructed, will meet applicable discharge permit conditions or other effluent or operational requirements.

Nothing in this permit constitutes an endorsement of the construction or the design of the facility described herein. This permit indicates only that standards of design and construction required by the Environmental Quality Act have been met. The State assumes no liability for, and does not in any way guarantee the performance of, the permittee in the exercise of its activities allowed under this permit. The Permittee understands that it is solely responsible to any third parties for any liability arising from the construction or operation of the facility described herein. By the issuance of this permit, the State does not in any way waive its sovereign immunity.

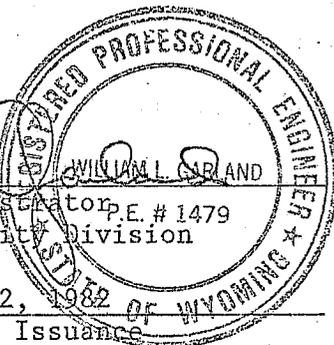
The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

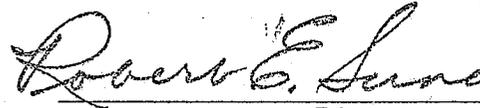
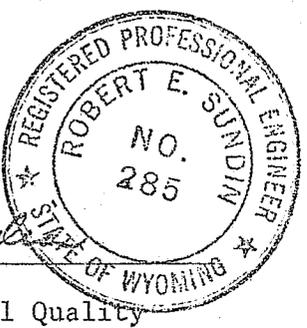
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: Water Quality Construction Projects Control Officer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 2161 Coffeen Avenue, Suite 301, Sheridan, Wyoming 82801; telephone, 672-6457.

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

The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Federal, State or local laws or regulations.

AUTHORIZED BY:

  
WILLIAM L. GARLAND  
Administrator, P.E. # 1479  
Water Quality Division  
June 22, 1982  
Date of Issuance  


  
ROBERT E. SUNDIN  
Director  
Dept. of Environmental Quality  


This permit does not supercede the requirements for obtaining any permit from local agencies.

cc: Edward C. Fry  
Civil Engineering Ser.  
3234 Acacia Drive  
Cheyenne, WY 82001

PERMIT TO CONSTRUCT

- New
- Renewal
- Modified

Permit No. 82-323RR

Guernsey Municipal Well  
(Name of Facility)

This permit hereby authorizes the applicant (name and address):

Town of Guernsey

P.O. Box 667

Guernsey, WY 82414

to construct, install, or modify a potable water supply well facility according to the procedures and conditions of the application No. 82-323RR. The facility is located in Section 35, T27N, R66W in the County of Platte, in the State of Wyoming.

This permit shall be effective for a period of two (2) years (five (5) years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

The authority to construct granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or insures that the permitted facility, when constructed, will meet applicable discharge permit conditions or other effluent or operational requirements.

Nothing in this permit constitutes an endorsement of the construction or the design of the facility described herein. This permit indicates only that standards of design and construction required by the Environmental Quality Act have been met. The State assumes no liability for, and does not in any way guarantee the performance of, the permittee in the exercise of its activities allowed under this permit. The Permittee understands that it is solely responsible to any third parties for any liability arising from the construction or operation of the facility described herein. By the issuance of this permit, the State does not in any way waive its sovereign immunity.

The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

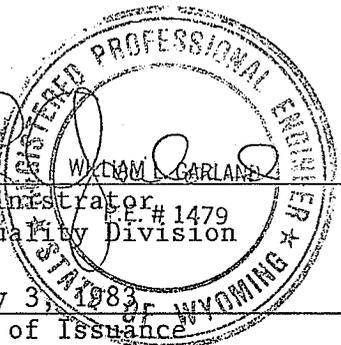
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: District Engineer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 1111 East Lincolnway, Cheyenne, Wyoming 82002; telephone, 777-7781.

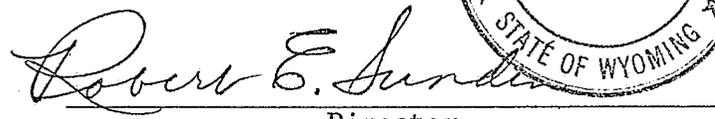
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable State law or regulation.

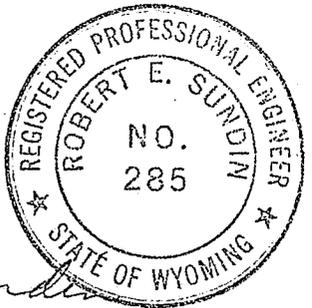
The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Federal, State or local laws or regulations.

AUTHORIZED BY:

  
\_\_\_\_\_  
WILLIAM J. GARLAND  
Administrator, P.E. # 1479  
Water Quality Division  
May 3, 1983  
Date of Issuance



  
\_\_\_\_\_  
ROBERT E. SUNDIN  
Director  
Dept. of Environmental Quality



This permit does not supercede the requirements for obtaining any permit from local agencies.

cc: Dick J. Prosser  
Buell Winter Mousel & Assoc.  
145 S. Durbin Suite 102;  
Casper, WY 82601

7-21-82

Review of Plans and Specifications

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY  
WATER QUALITY DIVISION  
1111 East Lincolnway  
Cheyenne, Wyoming 82002

PROJECT: Guernsey Municipal Well, Platte Co.

ARCHITECT OR ENGINEER: Dick J. Prosser, Buell Winter Mousel & Assoc.  
145 S. Durbin #102, Casper, WY 82601

APPLICANT: Town of Guernsey  
P.O. Box 667, Guernsey, WY 82214

WATER QUALITY DIVISION REFERENCE NUMBER: 82-323

REVIEWING ENGINEER: Theodore D. Coyer, P.E.

*Theodore D. Coyer*

DATE OF REVIEW: July 20, 1982

ACTION: NOT AUTHORIZED FOR CONSTRUCTION

COMMENTS:

Further review of this project is being withheld until the well test data is submitted. However, as stated in the review dated June 23, 1982, installation of a test well to obtain the required information may proceed.

Review of Plans and Specifications

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY  
WATER QUALITY DIVISION  
1111 East Lincolnway  
Cheyenne, Wyoming 82002

PROJECT: Guernsey Municipal Well, Platte Co.

ARCHITECT OR ENGINEER: Dick J. Prosser, Buell Winter Mousel & Assoc.  
145 S. Durbin #102, Casper, WY 82601

APPLICANT: Town of Guernsey  
P.O. Box 667, Guernsey, WY 82214

WATER QUALITY DIVISION REFERENCE NUMBER: 82-323

REVIEWING ENGINEER: Theodore D. Coyer, P.E. *Theodore D. Coyer*

DATE OF REVIEW: June 23, 1982

ACTION: NOT AUTHORIZED FOR CONSTRUCTION

COMMENTS:

1. Although a construction permit cannot be issued for this project as a whole, the installation of the well in order to obtain design information may proceed.
2. The following information must be provided with the final plans to facilitate at complete review:
  - a. Submit a copy of the well log.
  - b. Submit a copy of the pump test data.
  - c. Submit a copy of the soils analysis and gravel pack specifications.
  - d. Submit pump design information (preferably copy of the pump curve).
  - e. The depth at which the pump and suction piping will be set should be shown.
3. The results of a water analysis for all of the primary drinking water standards parameters must be submitted. Radiological analysis results must be included. You should contact Felix Flechas, Water Supply Division, EPA, for any additional quality testing they may require. His telephone number is 303-837-2731.
4. The well vent must be at least 1-1/2 inches in diameter.
5. Any aquifer of substandard quality that is encountered during drilling of the well must be sealed to prevent contamination of the developed water bearing aquifer. This also applies if a well must be abandoned.

PERMIT TO CONSTRUCT

New

Permit No. 82-324

Renewal

Modified

Ostdiek Subdivision  
(Name of Facility)

This permit hereby authorizes the applicant (name and address):

City of Cheyenne

2101 O'Neil Avenue

Cheyenne, WY 82001

to construct, install, or modify a fire hydrant, wastewater main extension facility according to the procedures and conditions of the application No. 82-324. The facility is located in Charles and Cheyenne Streets, Section 27, T14N, R66W in the County of Laramie, in the State of Wyoming. This permit shall be effective for a period of two (2) years (five (5) years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

The authority to construct granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or insures that the permitted facility, when constructed, will meet applicable discharge permit conditions or other effluent or operational requirements.

Nothing in this permit constitutes an endorsement of the construction or the design of the facility described herein. This permit indicates only that standards of design and construction required by the Environmental Quality Act have been met. The State assumes no liability for, and does not in any way guarantee the performance of, the permittee in the exercise of its activities allowed under this permit. The Permittee understands that it is solely responsible to any third parties for any liability arising from the construction or operation of the facility described herein. By the issuance of this permit, the State does not in any way waive its sovereign immunity.

The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

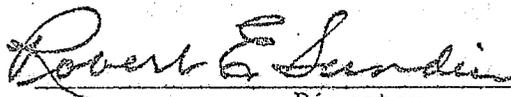
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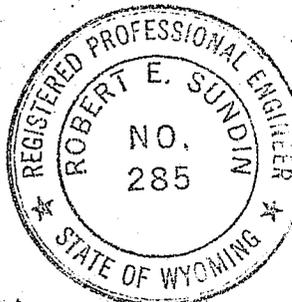
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AUTHORIZED BY:

  
WILLIAM L. GARLAND  
Administrator  
Water Quality Division  
STATE OF WYOMING  
June 23, 1982  
Date of Issuance

  
ROBERT E. SUNDIN  
Director  
Dept. of Environmental Quality



This permit does not supercede the requirements for obtaining any permit from local agencies.

cc: Peter J. Hutchison  
Hutchison Engr. & Surv., Inc.  
1902 Thomas Avenue  
Cheyenne, WY 82001

7-13-82

PERMIT TO CONSTRUCT

New

Permit No. 82-325

Renewal

Modified

Casper College  
(Name of Facility)

This permit hereby authorizes the applicant (name and address):

Casper College

125 College Drive

Casper, WY 82601

to construct, install, or modify potable water main and sewerage collection facilities according to the procedures and conditions of the application No. 82-325. The facility is located in Section 16, T33N, R79W in the County of Natrona, in the State of Wyoming. This permit shall be effective for a period of two (2) years (five (5) years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

The authority to construct granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or insures that the permitted facility, when constructed, will meet applicable discharge permit conditions or other effluent or operational requirements.

Nothing in this permit constitutes an endorsement of the construction or the design of the facility described herein. This permit indicates only that standards of design and construction required by the Environmental Quality Act have been met. The State assumes no liability for, and does not in any way guarantee the performance of, the permittee in the exercise of its activities allowed under this permit. The Permittee understands that it is solely responsible to any third parties for any liability arising from the construction or operation of the facility described herein. By the issuance of this permit, the State does not in any way waive its sovereign immunity.

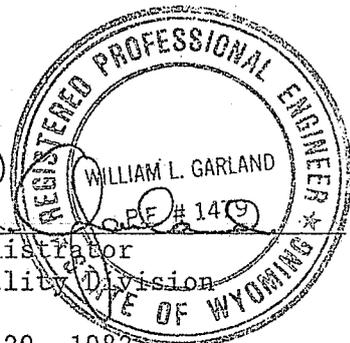
The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

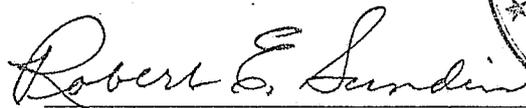
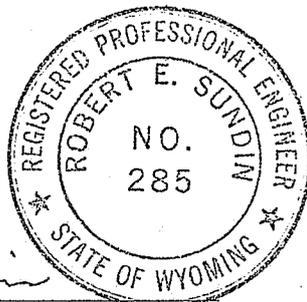
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: Water Quality Construction Projects Control Officer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 2161 Coffeen Avenue, Suite 301, Sheridan, Wyoming 82801; telephone, 672-6457.

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The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Federal, State or local laws or regulations.

AUTHORIZED BY:

  
  
WILLIAM L. GARLAND  
PE # 1479  
Administrator  
Water Quality Division  
STATE OF WYOMING

  
  
ROBERT E. SUNDIN  
NO. 285  
Director  
Dept. of Environmental Quality  
STATE OF WYOMING

June 29, 1982  
Date of Issuance

This permit does not supercede the requirements for obtaining any permit from local agencies.

cc: Harry O. Patterson  
Patterson, Weber & Assoc.  
437 S. Spruce  
Casper, WY 82601

Casper Board of Public Utilities  
200 N. David St.  
Casper, WY 82601

PERMIT TO CONSTRUCT

- New
- Renewal
- Modified

Permit No. 82-326

Wolf Creek III  
(Name of Facility)

This permit hereby authorizes the applicant (name and address):

Casper Board of Public Utilities

200 North David

Casper, WY 82601

to construct, install, or modify a municipal water main and sewer collection system facility according to the procedures and conditions of the application No. 82-326. The facility is located in Wolf Creek III Subdivision, Section 19, T33N, R79W in the County of Natrona, in the State of Wyoming. This permit shall be effective for a period of two (2) years (five (5) years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

The authority to construct granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or insures that the permitted facility, when constructed, will meet applicable discharge permit conditions or other effluent or operational requirements.

Nothing in this permit constitutes an endorsement of the construction or the design of the facility described herein. This permit indicates only that standards of design and construction required by the Environmental Quality Act have been met. The State assumes no liability for, and does not in any way guarantee the performance of, the permittee in the exercise of its activities allowed under this permit. The Permittee understands that it is solely responsible to any third parties for any liability arising from the construction or operation of the facility described herein. By the issuance of this permit, the State does not in any way waive its sovereign immunity.

The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

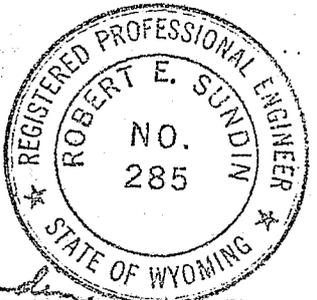
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: Water Quality Construction Projects Control Officer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 2161 Coffeen Avenue, Suite 301, Sheridan, Wyoming 82801; telephone, 672-6457.

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The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Federal, State or local laws or regulations.

AUTHORIZED BY:

  
*William L. Garland*  
Admin. State E. # 1479  
Water Quality Division  
June 23, 1982  
Date of Issuance

  
*Robert E. Sundin*  
Director  
Dept. of Environmental Quality

This permit does not supercede the requirements for obtaining any permit from local agencies.

cc: Terry Titus  
W L C & J  
632 South David  
Casper, WY 82601

3-2-83

THE STATE OF WYOMING



ED HERSCHLER  
GOVERNOR

*Department of Environmental Quality*  
*Water Quality Division*

1111 EAST LINCOLNWAY

CHEYENNE, WYOMING 82002

TELEPHONE 307 777-7781

February 25, 1983

John Donmyer or Roy Prior  
HNTB  
P.O. Box 3478  
Casper, WY 82602

RE: Application #82-327, Westgate Meadows

Dear Gentlemen:

Per your letter of February 10, 1983 we are returning the plans and specifications for Westgate Meadows as you stated the project has been changed to Westgate Hills with a totally different layout. Westgate Hills has been given the new application number 83-70.

Sincerely,

*Thomas S. Norman*

Thomas S. Norman  
Water Quality Engineer

TSN/nc  
Enclosures

Review of Plans and Specifications

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY  
WATER QUALITY DIVISION  
1111 East Lincolnway  
Cheyenne, Wyoming 82002

PROJECT: Westgate Meadows, Natrona Co.

ARCHITECT OR ENGINEER: John E. Donmyer, HNTB  
P.O. Box 3478, Casper, WY 82602

APPLICANT: Barnard & Lowham Development Co.  
P.O. Box 567, Casper, WY 82602

WATER QUALITY DIVISION REFERENCE NUMBER: 82-327

REVIEWING ENGINEER: *LeRoy C. Feusner*  
LeRoy C. Feusner, P.E.

DATE OF REVIEW: June 29, 1982

ACTION: NOT AUTHORIZED FOR CONSTRUCTION

COMMENTS:

As discussed in our telephone conversation of June 23, 1982:

1. The indicated slope on sewer line U should be 0.01, not 0.001 ft/ft as shown on the plans.
2. Lampholes or cleanouts may be installed in mobile home parks at the end of a lateral in place of a manhole if the length of the lateral is less than 150 feet. The proposed sewer laterals where cleanouts are proposed exceed 150 feet.
3. Additional fire hydrants are required near the M.H. K-3 and M.H. A-7 locations.
4. Inadequate wastewater treatment capacity exists at the U.S. 20/Seven Mile Road Development wastewater treatment facility. The initial phase of this treatment facility can handle about 65,000 gpd. The previously approved U.S. 20/Seven Mile Industrial Park has 37 spaces which would generate at least 13,000 gpd of wastewater which would be treated at the facility. This MHP has 221 mobile home lots and an additional 79 lots (total 300) which will be served by the same sewer system. The total design flowrate for this project would be 105,000 gpd. The total capacity for the existing treatment facility would be: 13,000 gpd (industrial park) + 105,000 (mobile home park) = 118,000 gpd which exceeds the 65,000 gpd present capacity. This project cannot be authorized until additional treatment capacity is provided, or the size of the project is reduced. If the water/sewer line construction is proposed for the entire project, how will management control the number of occupants to keep within the treatment capacity of the existing wastewater system? If the existing wastewater treatment system is to be expanded, a modified Permit to Construct will be required prior to initiation of construction work. Permit to Construct No. 81-12R was originally issued for the wastewater treatment facility.



THE STATE OF WYOMING

11-7  
ED HERSCHLER  
GOVERNOR

*Department of Environmental Quality*  
*Water Quality Division*

HERSCHLER BUILDING

CHEYENNE, WYOMING 82002

TELEPHONE 307 777-7781

November 5, 1985

Dan C. Morton  
P.O. Box 752  
Mills, WY 82644

RE: DEQ/WQD Ref. No. 82-328, Morton Subdivision

Mr. Morton:

Your application is considered inactive and is being returned under the assumption that the applicant does not wish to proceed with the permit to construct process.

This project has not been permitted. Construction of this facility without a permit is a violation of the Environmental Quality Act and punishable with fines not to exceed \$10,000 per day of violation. If this project has already been constructed, it is your responsibility to immediately contact this office for further instruction. If you wish to reconsider construction of this facility, then application procedures pursuant to Chapter III, Water Quality Rules & Regulations, must be followed.

Sincerely,

A handwritten signature in cursive script, appearing to read "William L. Garland".

William L. Garland  
Administrator

WLG/CGN/nc

2-15-84



THE STATE OF WYOMING

ED HERSCHLER  
GOVERNOR

# Department of Environmental Quality

## Water Quality Division

1111 EAST LINCOLNWAY

CHEYENNE, WYOMING 82002

TELEPHONE 307 777-7781

February 14, 1984

Dan C. Morton  
P.O. Box 752  
Mills, WY 82644

Dear Mr. Morton:

Our records indicate your application for a permit to construct has not been resubmitted to this office for review and authorization. The specific information for your proposed project are:

Facility name:	Morton Subdivision
DEQ/WQD Reference Number:	<u>82-328</u>
Engineering Consultant:	C. K. Wolz & Associates
DEQ/WQD Reviewing Engineer:	LeRoy C. Feusner
Date of DEQ/WQD Review:	June 28, 1982

Please indicate below the status of your application and return this form to our office:

The application will not be resubmitted as the proposed project has been cancelled.

The application will be resubmitted within 30 days.

The facility has been constructed, or is under construction. As built construction plans and specifications will be submitted within 30 days.

Other remarks \_\_\_\_\_

You are reminded that the construction, installation, or modification of any sewerage system, treatment works, disposal system, or other facility capable of causing or contributing to pollution, or public water supply system without a Permit to Construct is a violation of Wyoming State Statutes. Unless the Water Quality Division reviewing engineer receives this information within 15 days of the receipt of this letter, follow-up action will be taken.

Sincerely,



LeRoy C. Feusner, P.E.  
Southeast District Supervisor  
Water Quality Division

cc: C. K. Wolz  
Wolz and Associates  
933 West 14th Street, Suite 1  
Casper, WY 82601

6-29-82

Review of Plans and Specifications

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY  
WATER QUALITY DIVISION  
1111 East Lincolnway  
Cheyenne, Wyoming 82002

PROJECT: Morton Subdivision, Natrona Co.

ARCHITECT OR ENGINEER: C.K. Wolz, Wolz & Associates, Inc.  
933 W. 14th St., Suite 1, Casper, WY 82601

APPLICANT: Dan C. Morton  
Box 752, Mills, WY 82644

WATER QUALITY DIVISION REFERENCE NUMBER: 82-328

REVIEWING ENGINEER:  LeRoy C. Feusner, P.E.

DATE OF REVIEW: June 29, 1982

ACTION: NOT AUTHORIZED FOR CONSTRUCTION

COMMENTS:

1. Provide a letter from the City of Casper indicating that they can supply at least 350 gpd per residence at a minimum pressure of 20 psi under all conditions of flow.
2. Provide a letter from the Natrona County Health Department indicating that on-site wastewater treatment systems are feasible for this subdivision.
3. The application form is incomplete. All data must be completed, including name, address and telephone number of engineer.

7-13-82

PERMIT TO CONSTRUCT

- New
- Renewal
- Modified

Permit No. 82-329

Patterson Wastewater Disposal Facility  
(Name of Facility)

This permit hereby authorizes the applicant (name and address):

Ray Patterson  
Box 761  
Afton, WY 83110

to construct, install, or modify a septic tank - leach field

facility according to the procedures and conditions of the

application No. 82-329. The facility is located in

Sec. 6, T31N, R113W

in the County of Lincoln,

in the State of Wyoming. This permit shall be effective for a period of Two (2)

years (five (5) years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

The authority to construct granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or insures that the permitted facility, when constructed, will meet applicable discharge permit conditions or other effluent or operational requirements.

Nothing in this permit constitutes an endorsement of the construction or the design of the facility described herein. This permit indicates only that standards of design and construction required by the Environmental Quality Act have been met. The State assumes no liability for, and does not in any way guarantee the performance of, the permittee in the exercise of its activities allowed under this permit. The Permittee understands that it is solely responsible to any third parties for any liability arising from the construction or operation of the facility described herein. By the issuance of this permit, the State does not in any way waive its sovereign immunity.

The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and

during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

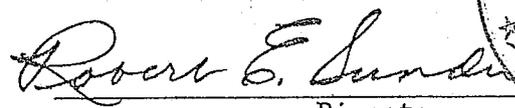
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of this project. The authorized representative in your area can be contacted at the following address: Water Quality Construction Projects Control Officer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 210 Lincoln, Lander, Wyoming 82520; telephone 332-3144.

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

The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Federal, State or local laws or regulations.

AUTHORIZED BY:

  
WILLIAM L. GARLAND  
Administrator  
Water Quality Division  
REGISTERED PROFESSIONAL ENGINEER  
STATE OF WYOMING  
June 25, 1982  
Date of Issuance

  
ROBERT E. SUNDIN  
Director  
Dept. of Environmental Quality  
REGISTERED PROFESSIONAL ENGINEER  
NO. 285  
STATE OF WYOMING

This permit does not supercede the requirements for obtaining any permit from local agencies.

FL:ch



during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

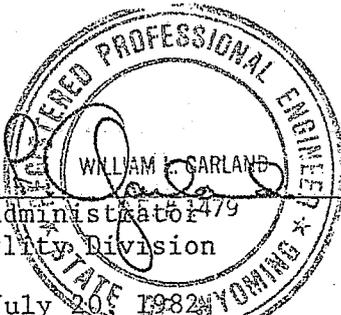
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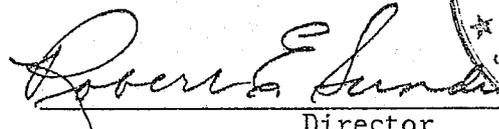
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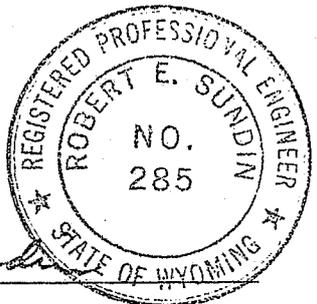
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AUTHORIZED BY:

  
WILLIAM I. GARLAND  
Administrator 479  
Water Quality Division  
July 20, 1982  
Date of Issuance



  
Director  
Dept. of Environmental Quality



This permit does not supercede the requirements for obtaining any permit from local agencies.

xc: Mike McDill  
400 W. Boxelder Road  
Gillette, WY 82716



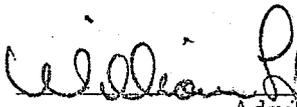
during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

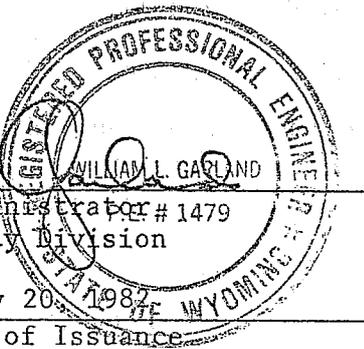
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of this project. The authorized representative in your area can be contacted at the following address: Water Quality Construction Projects Control Officer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 2161 Coffeen Avenue, Suite 301, Sheridan, Wyoming, 82801; telephone 672-6457.

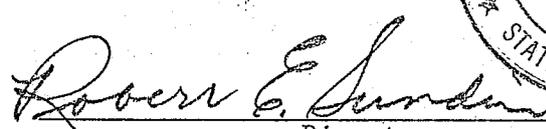
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable State law or regulation.

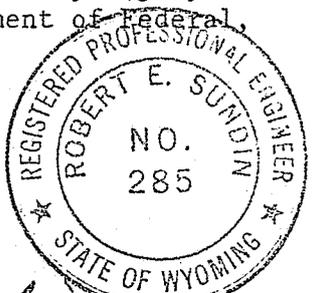
The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Federal, State or local laws or regulations.

AUTHORIZED BY:

  
WILIAM L. GARLAND  
Administrator # 1479  
Water Quality Division  
July 20, 1987  
Date of Issuance



  
Director  
Dept. of Environmental Quality



This permit does not supercede the requirements for obtaining any permit from local agencies.

xc: Mike McDill  
400 W. Boxelder Road  
Gillette, WY 82716



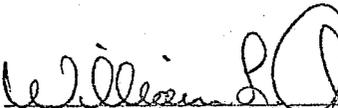
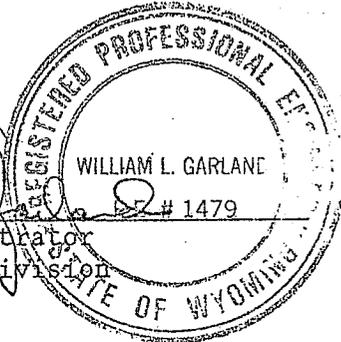
during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

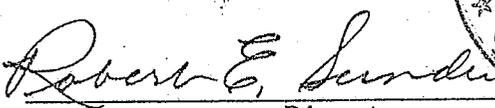
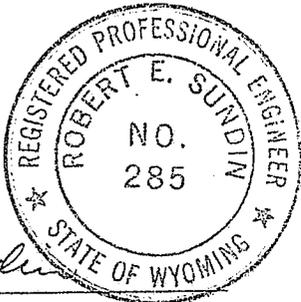
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The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Federal, State or local laws or regulations.

AUTHORIZED BY:

  
WILLIAM L. GARLANE  
# 1479  
Administrator  
Water Quality Division  


  
Director  
Dept. of Environmental Quality  


July 6, 1982  
Date of Issuance

This permit does not supercede the requirements for obtaining any permit from local agencies.

AJB:ch

PERMIT TO CONSTRUCT

- New
- Renewal
- Modified

Permit No. 82-333

Johnson Junior High School  
(Name of Facility)

This permit hereby authorizes the applicant (name and address):

Laramie County School District No. 1

c/o Banner Associates, Inc.

500 East 18th St.

Cheyenne, WY 82001

to construct, install, or modify a reduced pressure principle backflow preventer facility according to the procedures and conditions of the application No. 82-333.

The facility is located in Section 7, T13N, R66W in the County of Laramie, in the State of Wyoming. This permit shall be effective for a period of two (2) years (five (5) years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

The authority to construct granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or insures that the permitted facility, when constructed, will meet applicable discharge permit conditions or other effluent or operational requirements.

Nothing in this permit constitutes an endorsement of the construction or the design of the facility described herein. This permit indicates only that standards of design and construction required by the Environmental Quality Act have been met. The State assumes no liability for, and does not in any way guarantee the performance of, the permittee in the exercise of its activities allowed under this permit. The Permittee understands that it is solely responsible to any third parties for any liability arising from the construction or operation of the facility described herein. By the issuance of this permit, the State does not in any way waive its sovereign immunity.

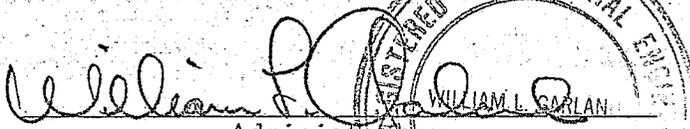
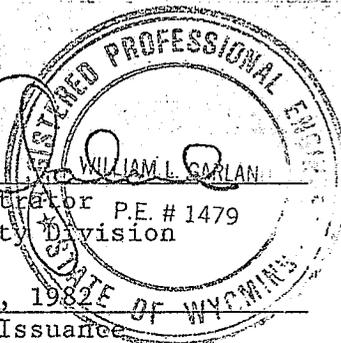
The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

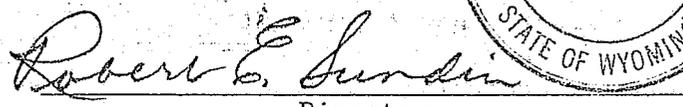
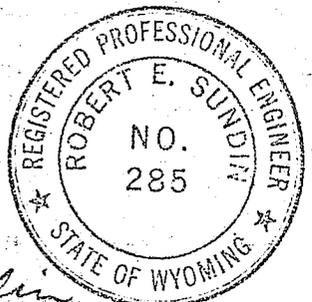
The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of the project. The authorized representative in your area can be contacted at the following address: Water Quality Construction Projects Control Officer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 2161 Coffeen Avenue, Suite 301, Sheridan, Wyoming 82801; telephone, 672-6457.

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

The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Federal, State or local laws or regulations.

AUTHORIZED BY:

  
WILLIAM L. SARLAN  
Administrator P.E. # 1479  
Water Quality Division  
July 12, 1982  
Date of Issuance  


  
Director  
Dept. of Environmental Quality  


This permit does not supercede the requirements for obtaining any permit from local agencies.

cc: Timothy R. Conner  
Banner Associates, Inc.  
500 East 18th St.  
Cheyenne, WY 82001

0-13-89

PERMIT TO CONSTRUCT

New

Permit No. 82-334

Renewal

Modified

Southwest Booster Station  
(Name of Facility)

This permit hereby authorizes the applicant (name and address):

Casper Board of Public Utilities

200 N. David St.

Casper, WY 82601

to construct, install, or modify a municipal water distribution booster pumping facility according to the procedures and conditions of the application No. 82-334.

The facility is located in Section 23, T33N, R80W in the County of Natrona, in the State of Wyoming. This permit shall be effective for a period of two (2) years (five (5) years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

The authority to construct granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or insures that the permitted facility, when constructed, will meet applicable discharge permit conditions or other effluent or operational requirements.

Nothing in this permit constitutes an endorsement of the construction or the design of the facility described herein. This permit indicates only that standards of design and construction required by the Environmental Quality Act have been met. The State assumes no liability for, and does not in any way guarantee the performance of, the permittee in the exercise of its activities allowed under this permit. The Permittee understands that it is solely responsible to any third parties for any liability arising from the construction or operation of the facility described herein. By the issuance of this permit, the State does not in any way waive its sovereign immunity.

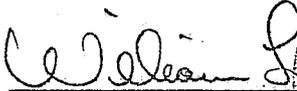
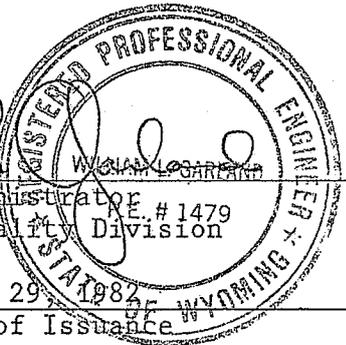
The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

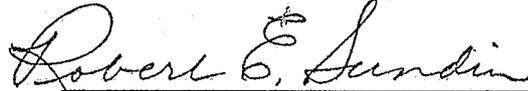
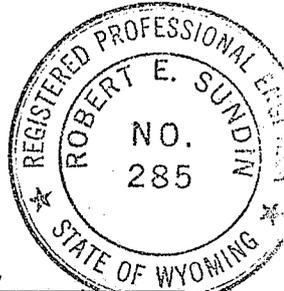
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Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable State law or regulation.

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AUTHORIZED BY:

  
\_\_\_\_\_  
ADMINISTRATOR # 1479  
Water Quality Division  
  
June 29, 1985  
Date of Issuance

  
\_\_\_\_\_  
Director  
Dept. of Environmental Quality  


This permit does not supercede the requirements for obtaining any permit from local agencies.

cc: John Donmyer  
HNTB  
Box 3478  
Casper, WY 82602

7-13 22

PERMIT TO CONSTRUCT

- New
- Renewal
- Modified

Permit No. 82-335

Mountain Road Booster Station  
(Name of Facility)

This permit hereby authorizes the applicant (name and address):

Casper Board of Public Utilities  
200 N. David St.  
Casper, WY 82601

to construct, install, or modify a municipal water distribution booster pumping facility according to the procedures and conditions of the application No. 82-335. The facility is located in Section 16, T33N, R79W in the County of Natrona, in the State of Wyoming. This permit shall be effective for a period of two (2) years (five (5) years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

The authority to construct granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or insures that the permitted facility, when constructed, will meet applicable discharge permit conditions or other effluent or operational requirements.

Nothing in this permit constitutes an endorsement of the construction or the design of the facility described herein. This permit indicates only that standards of design and construction required by the Environmental Quality Act have been met. The State assumes no liability for, and does not in any way guarantee the performance of, the permittee in the exercise of its activities allowed under this permit. The Permittee understands that it is solely responsible to any third parties for any liability arising from the construction or operation of the facility described herein. By the issuance of this permit, the State does not in any way waive its sovereign immunity.

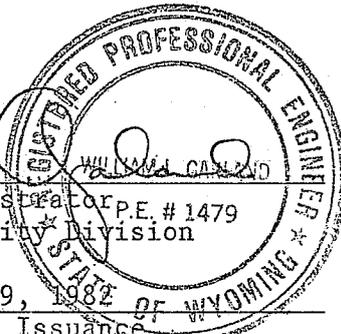
The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

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AUTHORIZED BY:

  
*William L. Caldwell*  
Administrator P.E. # 1479  
Water Quality Division  
June 29, 1982  
Date of Issuance

  
*Robert E. Sundin*  
Director  
Dept. of Environmental Quality

This permit does not supercede the requirements for obtaining any permit from local agencies.

cc: John Donmyer  
HNTB  
Box 3478  
Casper, WY 82602

7-13-52

PERMIT TO CONSTRUCT

New

Permit No. 82-336

Renewal

Modified

North Park Booster Station  
(Name of Facility)

This permit hereby authorizes the applicant (name and address):

Casper Board of Public Utilities

200 N. David St.

Casper, WY 82601

to construct, install, or modify a municipal water distribution booster pumping facility according to the procedures and conditions of the application No. 82-336.

The facility is located in Section 32 & 33, T34N, R79W in the County of Natrona, in the State of Wyoming. This permit shall be effective for a period of two (2) years

(five (5) years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

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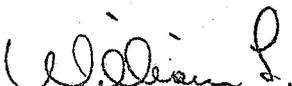
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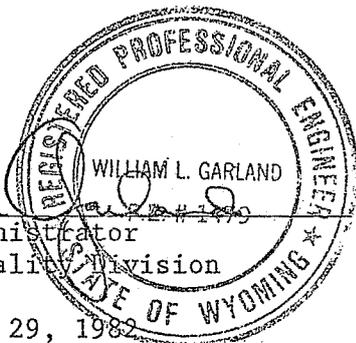
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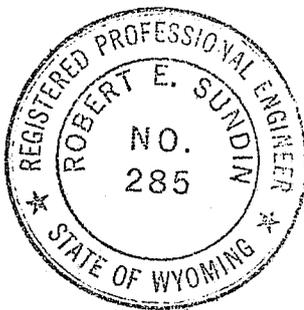
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AUTHORIZED BY:

  
WILLIAM L. GARLAND  
Administrator  
Water Quality Division  
STATE OF WYOMING  
June 29, 1982  
Date of Issuance



  
Director  
Dept. of Environmental Quality



This permit does not supercede the requirements for obtaining any permit from local agencies.

cc: John Donmyer  
HNTB  
Box 3478  
Casper, WY 82602

THE STATE



OF WYOMING

ED HERSCHLER  
GOVERNOR

*Department of Environmental Quality*  
*Water Quality Division*

1111 EAST LINCOLNWAY

CHEYENNE, WYOMING 82002

TELEPHONE 307 777-7781

July 6, 1982

Mr. J. W. Nollenberger  
Black & Veatch Consulting Engineers  
12075 East 45th Ave., Suite 400  
Denver, CO 80239

RE: B&V Project 10014, B&V File A WQD Ref. No. 82-337

Dear Mr. Nollenberger:

Thank you for the opportunity to review Contract Documents for the drilling of two exploratory water wells for the Town of Hanna.

The WQD does not issue permits to construct exploratory water wells; if you have not yet contacted the Wyoming State Engineers Office, I suggest you do so, and submit the necessary applications to that office.

At such time as the town of Hanna may decide to construct a water system using well water, the WQD would anticipate receiving an application for a permit to construct the system. The application should include plans and specifications for all construction including wells, and including testing and completion information for the wells. The testing information submitted should include any information obtained by testing the exploratory wells.

The WQD does issue permits to construct public water systems.

Sincerely,

A handwritten signature in cursive script that reads "A. J. Mancini".

A. J. Mancini  
Groundwater Control Supervisor

AJM/nc

cc: LeRoy Feusner, DEQ/WQD

*Tony has plans*

4-29-82



THE STATE OF WYOMING

ED HERSCHLER  
GOVERNOR

*Department of Environmental Quality*  
*Water Quality Division*

1111 EAST LINCOLNWAY

CHEYENNE, WYOMING 82002

TELEPHONE 307 777-7781

June 29, 1982

Mr. James H. Carney  
City of Rawlins  
P.O. Box 953  
Rawlins, WY 82301

RE: Coulter Project, DEQ/WQD Reference No. 82-338

Dear Mr. Carney:

The above referenced "as built" plans for water and sewer lines has been received and reviewed by the Water Quality Division. The review found that minimum State of Wyoming standards for water and sewer line construction have been satisfactorily met. Since a Permit to Construct cannot be issued for "as built" facilities, this letter will serve as your final authorization.

Sincerely,

LeRoy C. Feusner, P.E.  
Southeast District Supervisor

LCE/nc



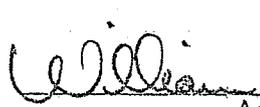
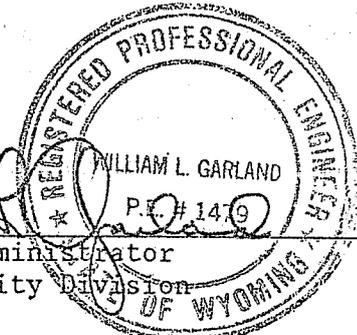
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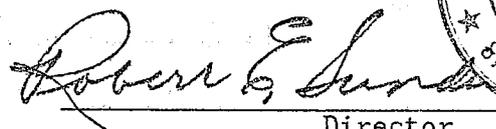
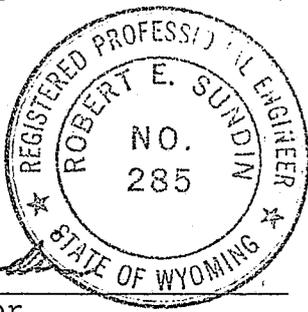
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AUTHORIZED BY:

  
  
 Administrator  
 Water Quality Division  
 STATE OF WYOMING

  
  
 Director  
 Dept. of Environmental Quality

July 20, 1982  
 Date of Issuance

This permit does not supercede the requirements for obtaining any permit from local agencies.

xc: Campbell County Engineer's Office



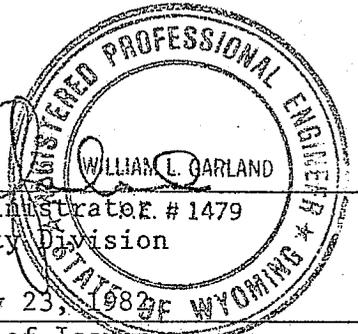
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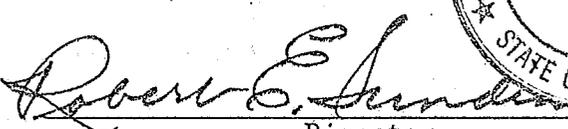
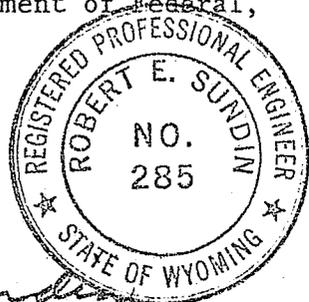
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AUTHORIZED BY:

  
  
WILLIAM L. GARLAND  
Administrator # 1479  
Water Quality Division  
July 23, 1982  
Date of Issuance

  
  
ROBERT E. SUNDIN  
NO. 285  
STATE OF WYOMING  
Director  
Dept. of Environmental Quality

This permit does not supercede the requirements for obtaining any permit from local agencies.



*Norm  
Returned  
to Sherrill*

Water Quality Division  
Groundwater Section  
Permit Application Review

Application Number 82-340

Date submitted for review 6-29-82 Belle Air Mine

Name and location of facility Sediment Reservoir  
Sec 28 T 78N R 71W  
Campbell Co.

I have reviewed the plans and specifications with regard to all aspects of groundwater quality and find the following:

- No comment. The submittal is consistent with current groundwater protection procedures and requirements.
- Comments attached.

Signed *Richard J. Linn*

Title *Eng Eval*

Date 7-2-82

Review Approved X Not Approved \_\_\_\_\_

7/7/82  
(Date)

*AJM*  
(Signed)

Groundwater Control Supervisor



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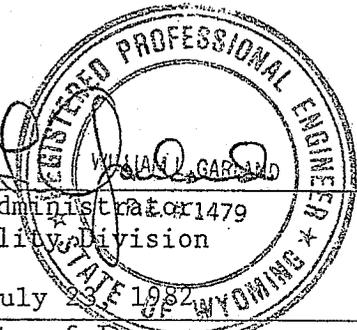
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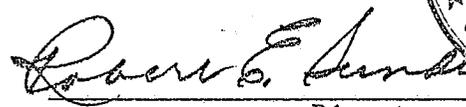
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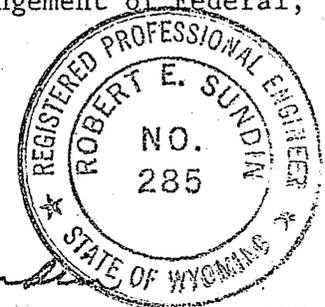
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AUTHORIZED BY:

  
\_\_\_\_\_  
Administra~~tor~~or 1479  
Water Quality Division  
July 23, 1982  
Date of Issuance



  
\_\_\_\_\_  
Director  
Dept. of Environmental Quality



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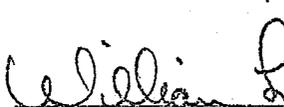
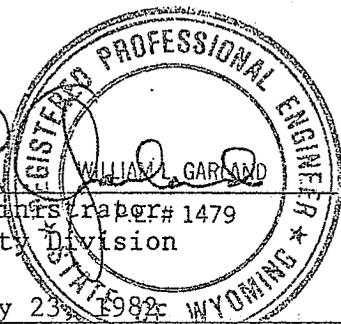
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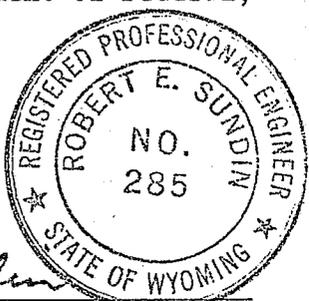
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AUTHORIZED BY:

  
  
Admin's Paper # 1479  
Water Quality Division  
July 23, 1982  
Date of Issuance

  
  
Director  
Dept. of Environmental Quality

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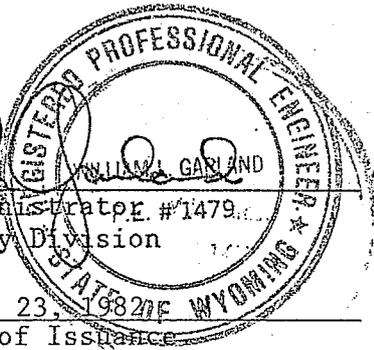
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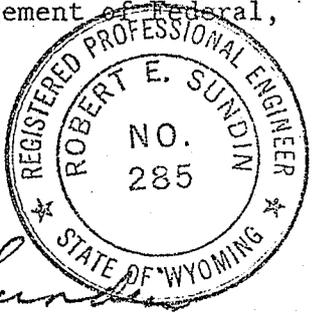
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AUTHORIZED BY:

  
*William Garland*  
Administrator #1479  
Water Quality Division  
July 23, 1982  
Date of Issuance

  
*Robert E. Sundin*  
Director  
Dept. of Environmental Quality

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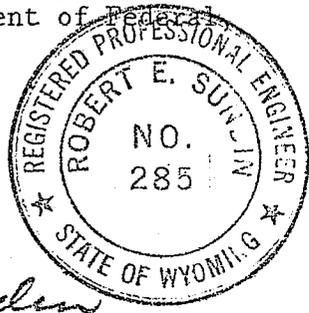
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AUTHORIZED BY:

  
*William L. Garland*  
WILLIAM L. GARLAND  
#285  
Administrator  
Water Quality Division  
STATE OF WYOMING  
July 23, 1982  
Date of Issuance

  
*Robert E. Sunden*  
Director  
Dept. of Environmental Quality

This permit does not supercede the requirements for obtaining any permit from local agencies.



*Moran*  
*Ret. to Shenandoah*

Water Quality Division  
Groundwater Section  
Permit Application Review

Application Number 82-341 through 344

Date submitted for review 6-29-82

Name and location of facility Eagle Butte Mine  
1982-Sediment Reservoir  
Sect 9, 15, 16, 21  
T 51N R 72W  
Chrysothell Co.

I have reviewed the plans and specifications with regard to all aspects of groundwater quality and find the following:

- No comment. The submittal is consistent with current groundwater protection procedures and requirements.
- Comments attached.

Signed: Richard L. Lewis  
Title Eng. Lead  
Date 7-2-82

Review Approved X Not Approved \_\_\_\_\_

7/7/82  
(Date)

[Signature]  
(Signed)

Groundwater Control Supervisor



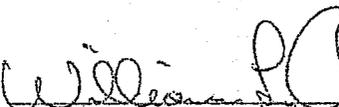
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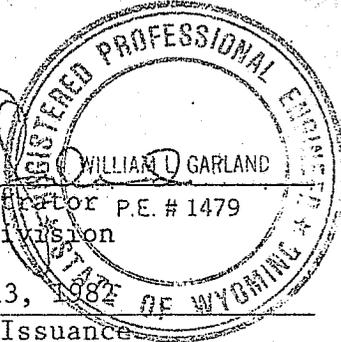
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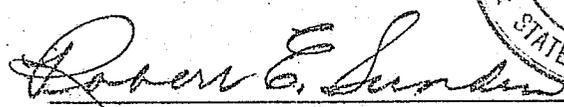
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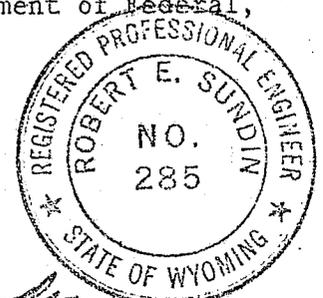
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AUTHORIZED BY:

  
WILLIAM U. GARLAND  
Administrator P.E. # 1479  
Water Quality Division  
August 13, 1982  
Date of Issuance



  
ROBERT E. SUNDIN  
Director  
Dept. of Environmental Quality



This permit does not supercede the requirements for obtaining any permit from local agencies.

REVIEW OF PLANS AND SPECIFICATIONS

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY  
WATER QUALITY DIVISION  
2161 COFFEEN AVE., SUITE 301  
SHERIDAN, WYOMING 82801

PROJECT: Clearmont Water System Improvements

ARCHITECT OR ENGINEER: Centennial Engineering & Research, Inc.  
237 North Main  
Sheridan, Wyoming 82801

WATER QUALITY DIVISION  
REFERENCE NUMBER: 82-345

REVIEWING ENGINEER: Tom Mueller *TMM*

DATE OF REVIEW: July 27, 1982

ACTION: Not Authorized for Construction.

COMMENTS:

1. The information on chlorination is confusing. How many chlorinators are being specified, and where will they be installed? It appears there will be two booster pumps in the "Old Railroad Pump House," but only one chlorinator is shown. Article 12 of the specs indicates system water pressure will supply vacuum for a chlorinator but, contradictorily, specifies that an existing booster pump be used. Please provide written, detailed clarification of the intent of the project in this regard, and revise the drawings and specs accordingly.
2. Some overall description of the control system associated with the overall water supply is needed. It need not be made part of the specs, but should be provided to facilitate review of the project.
3. The description of window treatment in the Old Railroad Pump House is not understood by this reviewer. Will the windows remain? Will new glass be installed on either side of the new partition?
4. Sheet 4 - Additional valves are needed at the crosses at Gillette, Piney and Pennsylvania Avenues in the event that mains are overextended from the crosses.
5. Sheet 6 - The eight inch discharge pipe shall terminate in a screened, downward facing elbow, at least 12 inches above grade.
6. Sheet 6 - No drain line shall be connected to any sump. This is a direct violation of the sanitary provisions of Ten States Standards regarding cross connections.
7. Bid Schedule E - What and where is Connection C?

8. Article 4. Boring - There do not appear to be any bores on this project.
9. Article 5, Service Taps - How many taps are to be made, and under what Schedule are they to be bid? What size are they to be?
10. The use of a contaminated sewer cleaner to clean a potable water line will not be allowed. Heavy chlorination, while effective against bacteria, will not totally destroy viral pathogens, and is completely ineffective against many higher parasites (e.g., Giardia lamblia cysts). A different method of cleaning this line will have to be found.
11. The chlorine scale and pitless adapter should be specified.
12. A completed application form is needed.



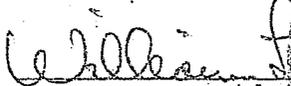
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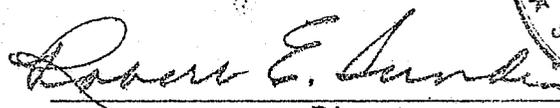
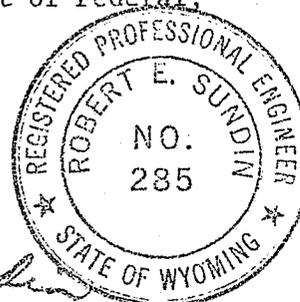
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AUTHORIZED BY:

  
  
WILLIAM L. GARLAND  
Administrator # 1479  
Water Quality Division  
August 23, 1982  
Date of Issuance

  
  
Director  
Dept. of Environmental Quality

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JB:dp

REVIEW OF PLANS AND SPECIFICATIONS

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY

WATER QUALITY DIVISION

210 Lincoln

LANDER, WYOMING 82520

PHONE: (307) 332-3144

PROJECT: REDSTONE FOURTH ADDITION

ENGINEER: Rio Verde Engineering  
ATT: Phillip D. Essington  
PO Box 67  
Pinedale, WY 82941

OWNER: Redstone Corp.  
Pinedale, WY 82941

WATER QUALITY DIVISION REFERENCE NUMBER: 82-346

REVIEWING ~~ENGINEER~~ EVALUATOR: Francis LaBarge

DATE OF REVIEW: July 6, 1982

ACTION: Not authorized.

COMMENTS: A review of your application has been completed. Before a "Permit to Construct" can be issued, the following points need to be resolved.

Sewage System

1. Verification is needed that the existing sewage collection system can adequately handle the additional hydraulic loading to be imposed upon it by the addition of the subdivision.
2. The sewer line profiles on Sheet 2 and 3 of 5 do not show the water line crossings.

Water System

3. A letter is required from the Town of Pinedale stating they can supply the required volumes of water at a minimum pressure of 20 psi under all conditions of flow.
4. The water distribution system should be looped.

.../2

AC

Review of Plans & Specifications  
Redstone Fourth Addition #82-346  
July 6, 1982  
Page 2

5. Design calculations need to be provided to support the water system design.
6. A note should be placed on the drawings stating the water line will have at least six feet of cover and will be laid on a uniform grade. If this is not the case, a water line profile will be required.

Please submit the required information, in triplicate, to this office. If you have any questions, please call me.

FL:ch



during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

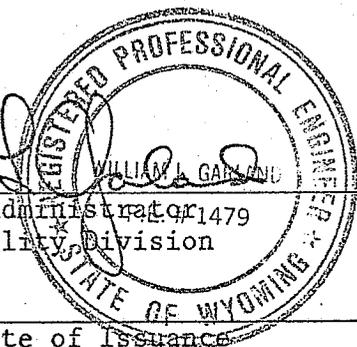
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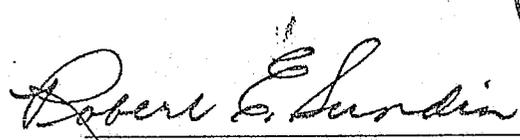
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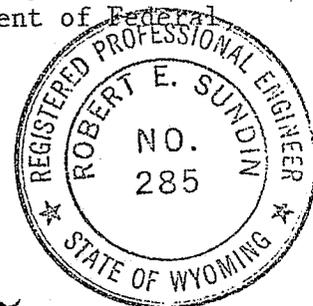
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AUTHORIZED BY:

  
\_\_\_\_\_  
WILLIAM L. GARMAN  
Administrator 1479  
Water Quality Division  
July 12, 1982  
Date of Issuance



  
\_\_\_\_\_  
Director  
Dept. of Environmental Quality



This permit does not supercede the requirements for obtaining any permit from local agencies.

AJB:ch



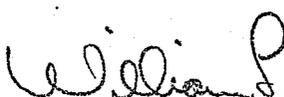
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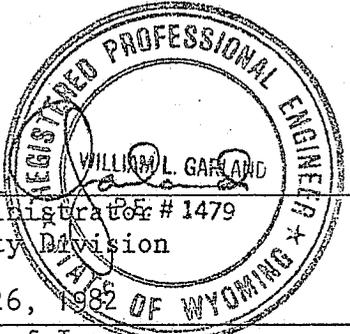
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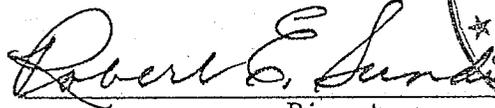
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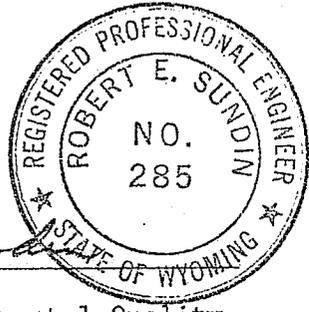
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AUTHORIZED BY:

  
\_\_\_\_\_  
WILLIAM L. GARLAND  
Administrator # 1479  
Water Quality Division  
July 26, 1982  
Date of Issuance



  
\_\_\_\_\_  
Director  
Dept. of Environmental Quality



This permit does not supercede the requirements for obtaining any permit from local agencies.

\*Conditions of Permit\*

1. The facility (holding tank) be abandoned by December 31, 1982.
2. Provisions must be made to install a permanent on-site facility if the drive-in is to be opened for the 1983 season.

JB:dp

REVIEW OF PLANS AND SPECIFICATIONS

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY

WATER QUALITY DIVISION

LANDER, WYOMING 82520

PHONE: (307) 332-3144

PROJECT: Tina's Taco Shack

ENGINEER: Ross Turner  
Selectronics  
P.O. Box 808  
Afton, WY 83110

OWNER: F. R. Romero  
P.O. Box 671  
Afton, WY 83110

WATER QUALITY DIVISION REFERENCE NUMBER: 82-348

REVIEWING ~~ENGINEER~~ EVALUATOR: Frank LaBarge

DATE OF REVIEW: June 30, 1982

ACTION: Not authorized.

COMMENTS: A review of your application has been completed. Before a "Permit to Construct" can be authorized the following points need to be resolved:

1. The plans should call for the interior surface of the holding tank to be coated with a bitumastic or equivalent compound.
2. The holding tank should be equipped with a high water level alarm. The device should be an audible or illuminated alarm. Please provide the necessary specifications and show the alarm level setting on the plans.
3. The holding tank vent should be at least 2 inches in diameter and be screened. The vent elbow shall terminate at least 12 inches above the final grade.

Please submit the required information, in triplicate, to this office. Assuming a satisfactory reply to the above points a temporary permit to install the holding tank will be authorized. The applicant should be aware that a condition of the permit will be that the permit is only effective for this season (i.e. 1982). If the drive-in is to be opened after this season a permanent on-site facility will be required.

FL:dp

AC

PERMIT TO CONSTRUCT

- New
- Renewal
- Modified

Permit No. 82-349

Rock Springs - 12" Main, Northpark Elementary School  
(Name of Facility)

This permit hereby authorizes the applicant (name and address):

Pacific Power & Light Co.  
920 S.W. Sixth Ave.  
Portland, OR 97204

to construct, install, or modify a 12" water main extention to the North Park Elementary School  
facility according to the procedures and conditions of the  
application No. \_\_\_\_\_ . The facility is located in \_\_\_\_\_

Sec's 15 & 16 T19N R105W  
\_\_\_\_\_ in the County of Sweetwater ,

in the State of Wyoming. This permit shall be effective for a period of Two (2)  
years (five (5) years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

The authority to construct granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or insures that the permitted facility, when constructed, will meet applicable discharge permit conditions or other effluent or operational requirements.

Nothing in this permit constitutes an endorsement of the construction or the design of the facility described herein. This permit indicates only that standards of design and construction required by the Environmental Quality Act have been met. The State assumes no liability for, and does not in any way guarantee the performance of, the permittee in the exercise of its activities allowed under this permit. The Permittee understands that it is solely responsible to any third parties for any liability arising from the construction or operation of the facility described herein. By the issuance of this permit, the State does not in any way waive its sovereign immunity.

The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and

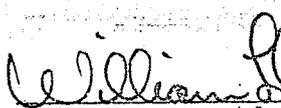
during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of this project. The authorized representative in your area can be contacted at the following address: Water Quality Construction Projects Control Officer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 210 Lincoln, Lander, Wyoming 82520; telephone 332-3144.

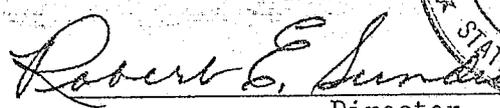
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable State law or regulation.

The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Federal, State or local laws or regulations.

AUTHORIZED BY:

  
WILLIAM L. CARLUND  
Administrator # 1479  
Water Quality Division  
REGISTERED PROFESSIONAL ENGINEER  
STATE OF WYOMING

July 6, 1982  
Date of Issuance

  
ROBERT E. SUNDIN  
Director  
Dept. of Environmental Quality  
REGISTERED PROFESSIONAL ENGINEER  
NO. 285  
STATE OF WYOMING

This permit does not supercede the requirements for obtaining any permit from local agencies.

AB:dp

7-26-82

PERMIT TO CONSTRUCT

- New
- Renewal
- Modified

Permit No. 82-350

SPENCE DRIVE-IN  
(Name of Facility)

This permit hereby authorizes the applicant (name and address):

LaVonne Spence  
General Delivery  
Pinedale, WY 82941

to construct, install, or modify a septic tank & leach field

facility according to the procedures and conditions of the application No. 82-350. The facility is located in Sec. 3, T33N, R109W

in the County of Sublette, in the State of Wyoming.

This permit shall be effective for a period of Two (2) years (five (5) years maximum) from the date of issuance of this permit.

The issuance of this permit provides that the Department of Environmental Quality has evaluated and determined that the application meets minimum applicable construction and design standards. The compliance with construction standards and the operation and maintenance of the facility to meet the applicant's engineer's design are the responsibility of the applicant, owner, or operator.

The authority to construct granted by this permit does not mean or imply that the Wyoming Department of Environmental Quality guarantees or insures that the permitted facility, when constructed, will meet applicable discharge permit conditions or other effluent or operational requirements.

Nothing in this permit constitutes an endorsement of the construction or the design of the facility described herein. This permit indicates only that standards of design and construction required by the Environmental Quality Act have been met. The State assumes no liability for, and does not in any way guarantee the performance of, the permittee in the exercise of its activities allowed under this permit. The Permittee understands that it is solely responsible to any third parties for any liability arising from the construction or operation of the facility described herein. By the issuance of this permit, the State does not in any way waive its sovereign immunity.

The permittee shall allow authorized representatives from the Department of Environmental Quality, Water Quality Division, upon the presentation of credentials and

during working hours, to have access to inspect the facilities, at the above location, for the purpose of compliance with the provisions of this construction permit.

The permittee shall notify representatives from the Department of Environmental Quality, Water Quality Division the day construction commences and give an estimate of completion of this project. The authorized representative in your area can be contacted at the following address: Water Quality Construction Projects Control Officer, State of Wyoming, Department of Environmental Quality, Water Quality Division, 210 Lincoln, Lander, Wyoming 82520; telephone 332-3144.

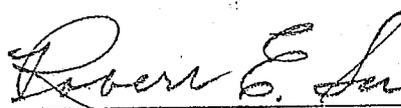
Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties established pursuant to any applicable State law or regulation.

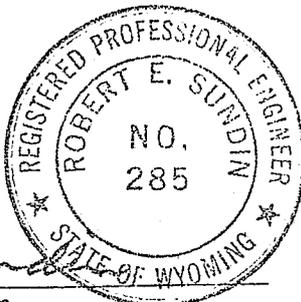
The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Federal, State or local laws or regulations.

AUTHORIZED BY:

  
\_\_\_\_\_  
Administrator  
Water Quality Division  
STATE OF WYOMING



  
\_\_\_\_\_  
Director  
Dept. of Environmental Quality



July 16, 1982

Date of Issuance

This permit does not supercede the requirements for obtaining any permit from local agencies.

AJB:ch