

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant Norman L Howell family trust Phone 766-2580
Post office address 1030 Lower Woodruff, Cherry Creek Road Malad Id 83252
2. Source of water supply Groundwater which is a tributary of _____
3. Location of point of diversion is _____ 1/4 of NW 1/4 of NW 1/4, Govt. Lot _____
Sec. 15 Township 16S Range 36E B.M. Onveda County; additional
points of diversion if any: _____
4. Water will be used for the following purposes:
Amount 2.51 for Irrigation purposes from 15 April to 15 Oct (both dates inclusive)
(cfs or acre-feet per annum) OK/BUM
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated is (a) 2.51 and/or (b) _____
cubic feet per second acre feet per annum
6. Proposed diverting works:
 - a. Description of ditches, flumes, pumps, headgates, etc. well-pump-circle sprinkler system
 - b. Height of storage dam _____ feet; active reservoir capacity _____ acre-feet; total
reservoir capacity _____ acre-feet; period of year when water will be diverted to storage:
_____ to _____ inclusive.
 - c. Proposed well diameter is 16" inches; proposed depth of well is 200' feet.
 - d. Is ground water with a temperature of greater than 90°F being sought? NO
7. Time required for the completion of the works and application of the water to the proposed beneficial use is
2 years (minimum 1 year).

* Standard Irrigation Season

pm

8. Description of proposed uses (if irrigation only, go to item 9):
- a. Hydropower; show total feet of head and proposed capacity in KW. _____
 - b. Stockwatering; list number and kind of livestock. _____
 - c. Municipal; show name of municipality. _____
 - d. Domestic; show number of households. _____
 - e. Other; describe fully. _____

9. Description of place of use:
- a. If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
 - b. If water is used for other purposes, place a symbol of the use (example: D for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RANGE	SEC.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				TOTALS
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
16S	36E	15					7.5	37	37	7.5									89
		16	18.5			18.5													37

Total number of acres to be irrigated 126

10. Describe any other water rights used for the same purposes as described above. NONE
11. a. Who owns the property at the point of diversion? applicant
- b. Who owns the land to be irrigated or place of use? applicant
- c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. _____
12. Remarks: _____

13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number,



BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

Norman L. Howell
(Applicant)

Received by DMD Date 30 Dec 91 Time 15:01 Preliminary check by JDM
Fee \$ 85.00 Receipted by DMD # EO6814 Date 30 Dec 91
Publication prepared by LB Date 1-16-92 Published in TD Enterprise
Publication approved LB Date 2-27-92

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. _____, and said application is hereby _____.

1. Approval of said application is subject to the following limitations and conditions:

- a. SUBJECT TO ALL PRIOR WATER RIGHTS.
- b. Proof of construction of works and application of water to beneficial use shall be submitted on or before _____, 19____.
- c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.
- d. The water right acquired under this permit if for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this permit and shall not give rise to any right or claim against any future rights to the use of water, other than hydropower, within the State of Idaho initiated later in time than the priority of this permit.
- e. Other:

No 1403

AFFIDAVIT OF PUBLICATION

RECEIVED

STATE OF IDAHO, }
County of Oneida }

FEB 18 1992

Department of Water Resources
Eastern District Office

Gandra Struhs

being duly sworn,
deposes and says: That she is the Secretary of THE IDAHO ENTERPRISE, a weekly newspaper published at Malad, in the County of Oneida and State of Idaho; that said paper has been and is in general circulation in the county aforesaid, and in the vicinity of Malad; that the advertisement, a copy of which is attached hereto, was published in said newspaper once a week for 2 consecutive weeks in the regular and entire issue of said paper during the period of time of publication, and was published in the newspaper proper and not a supplement; that said paper has been established and regularly published for more than seventy-eight consecutive weeks prior to the date of first publication of said advertisement.

Such notice was published in the issue beginning with

January 16, 1992, and ending

with the issue of January 23, 1992

Gandra Struhs

Fee \$ 68.18

Subscribed and sworn to before me this 13th day

of February, 1992

Susan J. Wittman

Notary Public, Residing at Malad, Idaho

My Commission Expires 2-9, 1994

NOTICE OF APPLICATION FOR WATER RIGHT

The Following application(s) have been filed to appropriate the public waters of the State of Idaho:

15-07134
NORMAN L HOWELL FAMILY TRUST
1030 LOWER WOODRUFF CHERRY CREEK RD
MALAD, ID 83252
Source: GROUNDWATER
Diversion Pt:
NWNW Sec 15 T 16S R 36E in ONEIDA County.
Use: IRRIGATION(2.510 CFS)
Total Diversion: (2.510 CFS)
Date Filed: 12/30/1991
In: ONEIDA County
T16S R36E S15 NENW NWNW SWNW SENW
S16 NENE SENE
126.0 ACRES TOTAL

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Department of Water Resources, Eastern Region, 150 Shoup Avenue, Suite 15, Idaho Falls, Idaho 83402 on or before FEBRUARY 3, 1992.

R. KEITH HIGGINSON, Director NOTICE OF CLAIMS TO WATER RIGHT

The Following claim(s) have been filed on water rights created by diversion and beneficial use:

15-04198
STATE OF IDAHO
DEPT. OF LANDS
STATEHOUSE
BOISE, ID 83720
Source: SPRING Tributary: SINKS
Diversion Pt:
SWSWNE Sec 36 T 15S R 35E in ONEIDA County.
Use: STOCKWATER(.020 CFS)
Total Diversion: (.020 CFS)
Date Filed: 10/29/1991
In: ONEIDA County
T15S R35E S36 SWNE

Exceptions to a claim may be filed with the Director, Dept. of Water Resources, Eastern Region, 150 Shoup Avenue, Suite 15, Idaho Falls, Idaho 83402.

R. KEITH HIGGINSON, Director
1-16-23 T2
No. 1403

State of Idaho
Department of Water Resources
Permit To Appropriate Water

NO. 15-07134

Proposed Priority: December 30, 1991 Maximum Diversion Rate: 2.51 CFS
This is to certify, that NORMAN L HOWELL FAMILY TRUST
1030 LOWER WOODRUFF
CHERRY CREEK RD
MALAD ID 83252
has applied for a permit to appropriate water from: GROUNDWATER
and a permit is APPROVED for development of water as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>
IRRIGATION	04/01 to 11/01	2.51 CFS

LOCATION OF POINT(S) OF DIVERSION: NWNW, Sec. 15, Township 16S, Range 36E
ONEIDA County

<u>PLACE OF USE: IRRIGATION</u>						
<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
16S	36E	15	NENW 7.5	NWNW 37	SWNW 37	89
			SEnw 7.5			37
		16	NENE 18.5	SENE 18.5		
Total number of acres irrigated:						126

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before April 1, 1994.
2. Subject to all prior water rights.
3. Project construction shall commence within one year from the date of permit issuance and shall proceed diligently to completion unless it can be shown to the satisfaction of the Director of the Department of Water Resources that delays were due to circumstances over which permit holder had no control.
4. Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
5. The rate of diversion of water for irrigation under this right and all other water rights on the same land shall not exceed 0.02 cubic feet per second for each acre of land.

This permit is issued pursuant to the provisions of Section 42-204, Idaho Code.
Witness the seal and signature of the Director, affixed at Boise, this

18th day of March, 1992.

R. Keith Higginson
R. Keith Higginson, Director
for



State of Ida.

DEPARTMENT OF WATER RESOURCES

150 Shoup Ave., Suite 15, Idaho Falls, Idaho 83402 - (208) 525-7161

EASTERN REGION

CECIL D. ANDRUS
GOVERNOR
R. KEITH HIGGINSON
DIRECTOR

15-Jan-1992

NORMAN L HOWELL
FAMILY TRUST
1030 LOWER WOODRUFF
CHERRY CREEK RD
MALAD ID 83252

RE: Application No. 15-07134

Dear Water Right Applicant:

The Department of Water Resources acknowledges receipt of your water right permit. This office is currently in the process of advertising the application in the Idaho Enterprise on 1-16 & 23-1992. The advertisement will be published for two consecutive weeks, and a period of ten days following the second publication will be allowed for the submittal of protests.

If the application is protested, you will be sent a copy of the protest. The protest must be resolved before the application is approved or denied. If the protest is not resolved voluntarily, this Department will conduct a conference and/or hearing on the matter.

If the application is not protested, it will be forwarded to our state office in about five weeks. State office personnel will conduct a complete review prior to final processing of the application and will notify you of the outcome of this review. When a permit is issued, you will be sent a copy. A typical processing time for an unprotested application is about eight weeks.

Please feel free to contact this office if you have any questions regarding this procedure.

Sincerely,

HAROLD W. JONES
Water Rights Supervisor

HWJ/rb

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Eastern Region, 150 Shoup Avenue, Suite 15, Idaho Falls, Idaho 83402 on or before FEBRUARY 3, 1992.

R. KEITH HIGGINSON, Director

Published: 1/16/1992 & 1/23/1992

15-07134

NORMAN L HOWELL FAMILY TRUST
1030 LOWER WOODRUFF
CHERRY CREEK RD
MALAD, ID 83252

Source: GROUNDWATER

Diversion Pt: NWNW Sec 15 T 16S R 36E in ONEIDA County.

Use: IRRIGATION (2.510 CFS)
Total Diversion: (2.510 CFS)

Date Filed: 12/30/1991

In: ONEIDA County				
T16S R36E S15	NENW	NWNW	SWNW	SENW
S16	NENE	SENE		

126.0 ACRES TOTAL

NOTICE OF APPLICATION FOR WATER RIGHT

The Following application(s) have been filed to appropriate the public waters of the State of Idaho:

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Eastern Region
150 Shoup Ave., Suite 15

Idaho Falls, Idaho 83402
(208) 525-7161

JANUARY 8, 1992

THE IDAHO ENTERPRISE
P.O. BOX 205
MALAD CITY, ID 83252

Gentlemen:

Enclosed you will find a legal notice which we wish to have published on the dates indicated (once a week for two consecutive weekly issues) in your newspaper. If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. Your cooperation is appreciated.

Please send the affidavit of publication and publication billing to this office before FEBRUARY 3, 1992.

Yours truly,

Rita Bodell
Secretary

Encl.

APPLICATION FOR PERMIT REVIEW

Application #: 15-7134
Date: 3-15-92

Reviewer: Brenda Miller *BM*

✓ SYSTEM COMPLETED:

- ✓ No - 26A-P17
- Complete in 1 year - P16
- Yes
- Proof not submitted - P16
- Proof submitted - N/A

✓ GROUNDWATER:

- ✓ GT. 0.2 cfs <flow ch> - 01G-P03, 01C-P03 (existing well)
- LT. 0.2 cfs - ✓ No measurement required <flow chart>
- ✓ Drilling Permit:
- ✓ Approved w/permit * *Include* P99
- ~~Not included~~ - 046-P23 (All GW, even existing wells)
- SURFACE WATER: not in W/D - 01C-P03 (=GT.2 w/pump), NMR <flow chart>

✓ LOCATION:

- Water Districts - WD No. _____
- Surface water - 005, 005-01H-P01 (LT.2 w/pump)
- 005-01J-P08 (GT.2)
- Groundwater - P05
- Irrigation Districts - 023
- Canal Co. Areas - 023
- Drainage Districts - 024
- Boise Front (63) - 058 (Groundwater)
- ✓ Swan Falls Flag - (1, Blank or Other)
- Trust - 051-052-053-P74 (Consumptive Uses)
- Non Trust <1> - 048-049

RIVER BASINS:

- (Surface Water) Water District Control Condition &....
- Boise (63) - 05A & 11E
- Payette (65) - 047-P04, 059-P71
- Snake (01, 02 & 03) - 11A-P04 (01), 061-P07 (02/03 No W.D.Cond.)

USE:

- Fish Propagation - 06A, 09E-P10 & 010 (WQ/Choose One), 042(req.), 002-P06 (MD), 07A (Spec.), 044 (Policy 5G)
- Power - Use Power Review
- Mining - 06A, 010, or 09E-P10 & 054 (req.)
- Storage - 18A-for multiple measuring devices (In WD), 18B-P09 (Size)
- Rec/Wildlf/Aes - 027 (Non-Consumptive)
- Domestic - 021 (restricted areas)

OWNERSHIP:

- Non land owner - 004

PROTESTED:

- Agreement - 020

✓ Beneficial Use Due Date: - 04-01-1994

Other Conditions Recommended _____

lg

3/16/92

TO: File
From: Linda Tracy *LT*
RE: Norman L. Howell Family Trust Drilling Permit
Water Right 15-7134

Brenda brought back the Water Right File to me and stated that there was not a drilling permit in the file. I called Dennis Dunn to see if they had the drilling permit application the region. He checked and said they did not have it. The applicant had not submitted one.

I then called Helen Howell and informed her of the drilling permit requirement and the \$200 fee. I told her I would complete a drilling permit application from the Water Right and would fax it to her to expedite the drilling permit, if she had a fax I could send it to. She gave me K-C Oil Fax (766-2760). I told her to specify their driller on the application, have it signed and dated and return to me with the \$200 fee. As soon as we receive it, we could complete processing of the drilling permit.

A drilling permit application was faxed to Helen Howell at the number given.

MAR-16-'92 MON 12:15 ID:IDWR FAX #1

TEL NO:208 327-7866

#000 P02

Form 1285-1
7/80**RECEIVED**

MAR 19 1992

Drilling Permit No. 15-92-C-001Water Right Permit No. 15-7134

Injection Permit No. _____

Department of Water Resources

State of Idaho
Department of Water Resources**APPLICATION FOR DRILLING PERMIT**

1. Applicant (please print) NORMAN L. HOWELL FAMILY TRUST
2. Mailing Address 1030 Lower Woodruff, Cherry Creek Road
City & State Malad, Idaho Zip Code 83252 Telephone 766-2580
(X) Well Owner () Well Operator () Other, specify _____
3. Proposed well location NW 1/4 NW 1/4, or Gov't Lot No. _____
Sec. 15, Twp. 16S, Rge. 36E, County Oneida
Street Address of Well Site Same as above.
Lot, block and subdivision _____
4. Proposed use of well:
() Domestic: The use of water for homes, organization camps, public campgrounds, livestock and for any other purpose in connection therewith, including irrigation of up to 1/2 acre of land, if the total use is not in excess of 13,000 gpd; or any other uses, if the total use does not exceed a diversion rate of 0.04 cfs and a diversion volume of 2500 gpd.
Domestic does not include water for multiple ownership subdivisions, mobile home parks, commercial or business establishments, unless the use does not exceed a diversion rate of 0.04 cfs and a diversion volume of 2500 gpd.
(X) Non-Domestic: Any beneficial use not included within the definition of domestic. Irrigation
() Injection
() Monitoring - A well bore schematic and map is required for each well.
No. of proposed wells: _____
() Other _____
(Describe) _____
5. Well construction information:
A. (X) New well () Deepen () Enlarge () Replace - See Condition 9
B. Proposed Surface Diameter 16" Proposed Maximum Depth 200'
C. Anticipated bottom hole temperature:
(X) 85°F or less (Cold water well)
() 85°F to 212°F (Low temp. geothermal well)
() 212° or more (Geothermal well)
6. Construction Start Date ASAP
7. Anticipated Well Driller Sherman Souch 161
NOTE: The actual well driller must be identified prior to drilling.
8. Applicant's signature Norman L. Howell Date 15 Mar 1992

ACTION OF THE DEPARTMENT OF WATER RESOURCES

This Permit is Approved Date March 20, 1992

If approved, this permit authorizes the construction or modification of a well subject to the following conditions. READ CAREFULLY!

GENERAL CONDITIONS:

1. The well must be constructed in compliance with the applicable statutes, specific conditions of approval shown on the water right permit, injection well permit, transfer or amendment and the rules and regulations of the Department for water appropriation, injection wells and well construction standards.
2. This drilling permit is valid for two (2) months from the above approval date for the start of construction and is valid for one (1) year from the approval date for completion of the well unless an extension has been granted.
3. This permit does not constitute an approval of the District Health Department or the Idaho Department of Health and Welfare which may be required before construction of this well. All wells must be drilled a minimum distance of 100 feet from a drain field. Domestic and Public Water Supply wells must be drilled a minimum distance of 50 feet and 100 feet respectively from a septic tank.
4. The well shall be constructed by a driller currently licensed in the State of Idaho who must maintain a copy of the drilling permit at the drilling site.
5. Approval of this drilling permit does not authorize trespass on the land of another party.
6. This permit does not constitute other local, county, state or federal approvals which may be required for construction of a well.
7. This drilling permit does not represent a right to divert and use the water of the State of Idaho.
8. If a bottom hole temperature of 85° or greater is encountered, well construction shall cease and the well driller and the well owner shall contact the Department immediately.
9. If this permit is for a replacement well, the well being replaced must be abandoned in accordance with Department Rules and Regulations.

SPECIFIC CONDITIONS:

Dolly D. Helms
Signature of Authorized Department Representative

Chief, Resource Protection
Title

Receipt No. 2023575 Received by DB Fee 200⁰⁰ Date 3-19-92

EXTENSION OF DRILLING PERMIT

Extension approved by _____ Approval Date _____

This extension is good for 60 days beyond the above extension approval date.



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

March 20, 1992

NORMAN L HOWELL FAMILY TRUST
1030 LOWER WOODRUFF
CHERRY CREEK RD
MALAD ID 83252

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 15-07134

Dear Permit Holder:

Enclosed is a copy of your approved application for permit. We direct your attention to the conditions of approval on the final page.

As a permit owner you must commence the excavation or construction of the diverting works within one year of the date the permit was issued, and you must proceed diligently until the project is completed. The date shown under condition no. 1 is the date when the project must be completed. You will receive a "Proof Due Notice" from this Department approximately 60 days prior to the completion date requiring you to file either a Proof of Beneficial Use form stating that the project has been completed or file a Request for an Extension of Time in which to file the proof statement.

Also enclosed is a copy of the approved drilling permit submitted in connection with this water right.

Sincerely,

PAMELA SKAGGS
Technical Records Specialist

PS:clh

Enclosures

RECEIVED

MAR 07 1994

STATE OF IDAHO
Department of Water Resources
DEPARTMENT OF WATER RESOURCES

OFFICE USE ONLY

Amt. of Fee \$ 150.00
Date 3-2-94
Receipt No. E019529
Receipt by DMD

PROOF OF BENEFICIAL USE

The Idaho Department of Water Resources considers this form a statement that the permit holder(s) has/have completed all development that will occur under this permit and that water has been applied according to the provisions of the permit for the beneficial use(s) described below. This form must be accompanied by a license examination fee, when necessary, or a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

1. Permit No. 15-07134 Telephone No. (208) 766-2580
2. Name(s) of Permit Holder(s): Norman L. Howell Family Trust
3. Mailing Address: 1030 Lower Woodruff Cherry Creek Road, Malad Id.
83252
4. Source of Water: Groundwater

If GROUNDWATER, Well Driller's Name: 210 Date Drilled: 1992

OPTIONAL:

Pump horsepower: _____ Pressure (psi): _____ Dynamic pumping level (ft.): _____

5. Extent of Use (as authorized by the permit):

Domestic _____ (No. of households) Stockwater _____ (No. and type of stock)

Irrigation 12.6 (No. of acres) Other _____

6. Total rate and/or volume for which proof is submitted 2.51 cfs OR _____ acre/feet

7. Refer to the approval conditions on your permit and respond accordingly:

Measuring device: Required? _____ Yes ☒ No ☒ Installed? _____ Yes ☒ No ☒

OR

Flow Measurement Port: Required? ☒ Yes _____ No ☒ Installed? ☒ Yes _____ No ☒

8. Fee Enclosed: \$ 150.00 (See License Fee Schedule on back of Instruction Sheet)

9. Person to contact to accompany the Department representative during field examination of the water system.

Norman Howell
Name

766-2580
Telephone No.

Address _____

10. The above information is my true statement of the extent to which the above numbered permit has been developed and I relinquish any undeveloped portion of the permit to the state of Idaho.

Date

3/2/94

Norman L. Howell
Signature (and title, if on behalf of a company or organization)

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORTUSE TYPEWRITER OR
BALLPOINT PENState law requires that this report be filed with the Director, Department of Water Resources
within 30 days after the completion or abandonment of the well.

1. WELL OWNER Name <u>Norman Howell</u> Address <u>1030 Lower Woodruff Road</u> Drilling Permit No. <u>15-92-C-001</u> Water Right Permit No. <u>15-7134</u>	7. WATER LEVEL Static water level <u>71</u> feet below land surface. Flowing? ☐ Yes ☒ No G.P.M. flow _____ Artesian closed-in pressure _____ p.s.i. Controlled by: ☐ Valve ☐ Cap ☐ Plug Temperature _____ °F. Quality _____ Describe artesian or temperature zones below.																																																																																																																												
2. NATURE OF WORK ☒ New well ☐ Deepened ☐ Replacement ☐ Well diameter increase ☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)	8. WELL TEST DATA <u>Not available</u> ☐ Pump ☐ Bailer ☐ Air ☐ Other _____ <table border="1" style="width: 100%; border-collapse: collapse;"><thead><tr><th>Discharge G.P.M.</th><th>Pumping Level</th><th>Hours Pumped</th></tr></thead><tbody><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr></tbody></table>	Discharge G.P.M.	Pumping Level	Hours Pumped																																																																																																																									
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3. PROPOSED USE ☐ Domestic ☒ Irrigation ☐ Test ☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection ☐ Other _____ (specify type)	9. LITHOLOGIC LOG <table border="1" style="width: 100%; border-collapse: collapse;"><thead><tr><th rowspan="2">Bore Diam.</th><th colspan="2">Depth</th><th rowspan="2">Material</th><th colspan="2">Water</th></tr><tr><th>From</th><th>To</th><th>Yes</th><th>No</th></tr></thead><tbody><tr><td>20</td><td>0</td><td>3</td><td>Top Soil</td><td></td><td>X</td></tr><tr><td>16</td><td>3</td><td>10</td><td>Firm light TAN Clay</td><td></td><td>X</td></tr><tr><td></td><td>10</td><td>62</td><td>Tan Clay & gravel</td><td></td><td>X</td></tr><tr><td></td><td>62</td><td>75</td><td>Brown Clay</td><td></td><td>X</td></tr><tr><td></td><td>75</td><td>122</td><td>Brown Clay & gravel</td><td>X</td><td></td></tr><tr><td></td><td>122</td><td>145</td><td>Tan Brown Clay & gravel</td><td>X</td><td></td></tr><tr><td></td><td>145</td><td>148</td><td>gravel</td><td>X</td><td></td></tr><tr><td></td><td>148</td><td>155</td><td>Tan Brown Clay</td><td>X</td><td>X</td></tr><tr><td></td><td>155</td><td>170</td><td>Brown Clay & sand</td><td>X</td><td></td></tr><tr><td></td><td>170</td><td>178</td><td>gravel & Brown Clay</td><td>X</td><td></td></tr><tr><td></td><td>178</td><td>188</td><td>gravel & orange Brown Clay</td><td>X</td><td></td></tr><tr><td></td><td>188</td><td>191</td><td>Tan Brown Clay & gravel</td><td></td><td>X</td></tr><tr><td></td><td>191</td><td>196</td><td>Heavy tough Quartz</td><td></td><td></td></tr><tr><td></td><td></td><td></td><td>Boulders & gravel</td><td>X</td><td></td></tr><tr><td></td><td>196</td><td>217</td><td>Tan limestone</td><td>X</td><td></td></tr><tr><td></td><td>217</td><td>222</td><td>gravel & Brown Clay</td><td>X</td><td></td></tr><tr><td></td><td>222</td><td>238</td><td>Tan limestone sand</td><td></td><td>X</td></tr><tr><td></td><td>238</td><td>248</td><td>Brown Clay & gravel</td><td>X</td><td></td></tr><tr><td></td><td>248</td><td>-</td><td>Very Tough unane y composition</td><td></td><td></td></tr></tbody></table> <u>Top of 14" line 193</u> <u>3" ID opening - 11x14</u> <u>used 2 1/2" O.D. pipe</u> <u>for shoe on top. Boulders</u> <u>pipe on bottom.</u>	Bore Diam.	Depth		Material	Water		From	To	Yes	No	20	0	3	Top Soil		X	16	3	10	Firm light TAN Clay		X		10	62	Tan Clay & gravel		X		62	75	Brown Clay		X		75	122	Brown Clay & gravel	X			122	145	Tan Brown Clay & gravel	X			145	148	gravel	X			148	155	Tan Brown Clay	X	X		155	170	Brown Clay & sand	X			170	178	gravel & Brown Clay	X			178	188	gravel & orange Brown Clay	X			188	191	Tan Brown Clay & gravel		X		191	196	Heavy tough Quartz						Boulders & gravel	X			196	217	Tan limestone	X			217	222	gravel & Brown Clay	X			222	238	Tan limestone sand		X		238	248	Brown Clay & gravel	X			248	-	Very Tough unane y composition		
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4. METHOD DRILLED ☐ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary ☒ Cable ☐ Dug ☐ Other _____	10. Work started <u>4-1-92</u> finished <u>5-6-92</u>																																																																																																																												
5. WELL CONSTRUCTION Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____ <table border="1" style="width: 100%; border-collapse: collapse;"><thead><tr><th>Thickness</th><th>Diameter</th><th>From</th><th>To</th></tr></thead><tbody><tr><td><u>2.50</u> inches</td><td><u>16</u> inches</td><td><u>1</u> feet</td><td><u>196</u> feet</td></tr><tr><td><u>2.50</u> inches</td><td><u>14</u> inches</td><td><u>193</u> feet</td><td><u>248</u> feet</td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr></tbody></table> Was casing drive shoe used? ☒ Yes ☐ No Was a packer or seal used? ☐ Yes ☒ No Perforated? ☒ Yes ☐ No How perforated? ☐ Factory ☒ Knife ☐ Torch ☐ Gun Size of perforation <u>1/2</u> inches by <u>3</u> inches <table border="1" style="width: 100%; border-collapse: collapse;"><thead><tr><th>Number</th><th>From</th><th>To</th></tr></thead><tbody><tr><td><u>464</u> perforations</td><td><u>193</u> feet</td><td><u>170</u> feet</td></tr><tr><td> </td><td><u>140</u> feet</td><td><u>148</u> feet</td></tr><tr><td> </td><td><u>119</u> feet</td><td><u>122</u> feet</td></tr></tbody></table> Well screen installed? ☐ Yes ☒ No # <u>196 - 250</u> Manufacturer's name _____ Type _____ Model No. _____ Diameter _____ Slot size _____ Set from _____ feet to _____ feet Diameter _____ Slot size _____ Set from _____ feet to _____ feet Gravel packed? ☐ Yes ☐ No ☐ Size of gravel _____ Placed from _____ feet to _____ feet Surface seal depth <u>18</u> Material used in seal: ☐ Cement grout ☒ Bentonite ☐ Puddling clay ☐ _____ Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing ☒ Overbore to seal depth Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent Weld _____ ☐ Cemented between strata Describe access port <u>In Side as per reg</u>	Thickness	Diameter	From	To	<u>2.50</u> inches	<u>16</u> inches	<u>1</u> feet	<u>196</u> feet	<u>2.50</u> inches	<u>14</u> inches	<u>193</u> feet	<u>248</u> feet									Number	From	To	<u>464</u> perforations	<u>193</u> feet	<u>170</u> feet		<u>140</u> feet	<u>148</u> feet		<u>119</u> feet	<u>122</u> feet																																																																																													
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6. LOCATION OF WELL Sketch map location <u>must</u> agree with written location. N → <table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td> </td><td> </td><td> </td></tr><tr><td>W</td><td> </td><td>E</td></tr><tr><td> </td><td> </td><td> </td></tr></table> S County <u>Oneida</u> <u>NW</u> 1/4 <u>NW</u> 1/4 Sec. <u>15</u>, T. <u>16</u> N ☐ E ☐ S ☒ R. <u>36</u> W ☐ Subdivision Name _____ Lot No. _____ Block No. _____				W		E				11. DRILLERS CERTIFICATION I/We certify that all minimum well construction standards were complied with at the time the rig was removed. Firm Name <u>Wick Well Drilling</u> Firm No. <u>210</u> Address <u>632 E 42nd</u> Date <u>5-31-92</u> <u>BURLEY, IDA</u> Signed by (Firm Official) <u>Jerry Wick</u> and (Operator) <u>Clay Wick</u>																																																																																																																			
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January 31, 1994

NORMAN L HOWELL FAMILY TRUST
1030 LOWER WOODRUFF
CHERRY CREEK RD
MALAD ID 83252

RE: PERMIT NO. 15-07134 PROOF DUE NOTICE

Dear Permit Holder:

One of the conditions of approval of the above referenced water permit was that proof of the extent of your beneficial use must be submitted to this office on or before April 1, 1994. (See last page of your approved permit or your last approved extension request.) Enclosed is a form which when accompanied by the license examination fee or a complete field examination report prepared by a certified water right examiner may be used to submit the required proof.

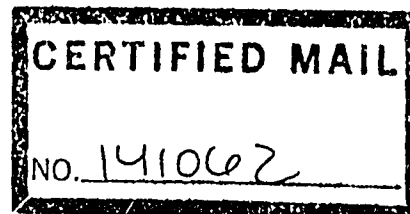
If you have not fully completed your project, and you or a previous owner of this permit have not received a prior extension of time, you may request an extension of time if the delay is for reasonable cause as provided in Section 42-204, Idaho Code. If you have been prevented from proceeding by a governmental agency or by litigation which might bring title to the water in question, more than one extension of time can be granted. An extension of time request form is enclosed for your convenience.

Either an acceptable proof of beneficial use submittal or an acceptable request for an extension of time must be received by this department on or before the above described proof due date. If neither is received, the department will send you a lapse notice. Within sixty (60) days of the mailing of the lapse notice, the permit will no longer be of any force nor effect.

SINCERELY,

JULIE L. YARBROUGH
Senior Secretary

Enclosures



March 18, 1994

NORMAN L HOWELL FAMILY TRUST
1030 LOWER WOODRUFF
CHERRY CREEK RD
MALAD ID 83252

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 15-07134

Dear Permit Holder:

The department acknowledges receipt of the proof of beneficial use form submitted for the above referenced permit. The next step in the process of developing a water right is for the department to conduct a field examination to determine and confirm the use being made of the water.

If you have questions concerning this matter, please feel free to contact the EASTERN Regional Office in Idaho Falls at (208)525-7161.

Sincerely,

JULIE L. YARBROUGH
Senior Secretary

c: IDWR - Region