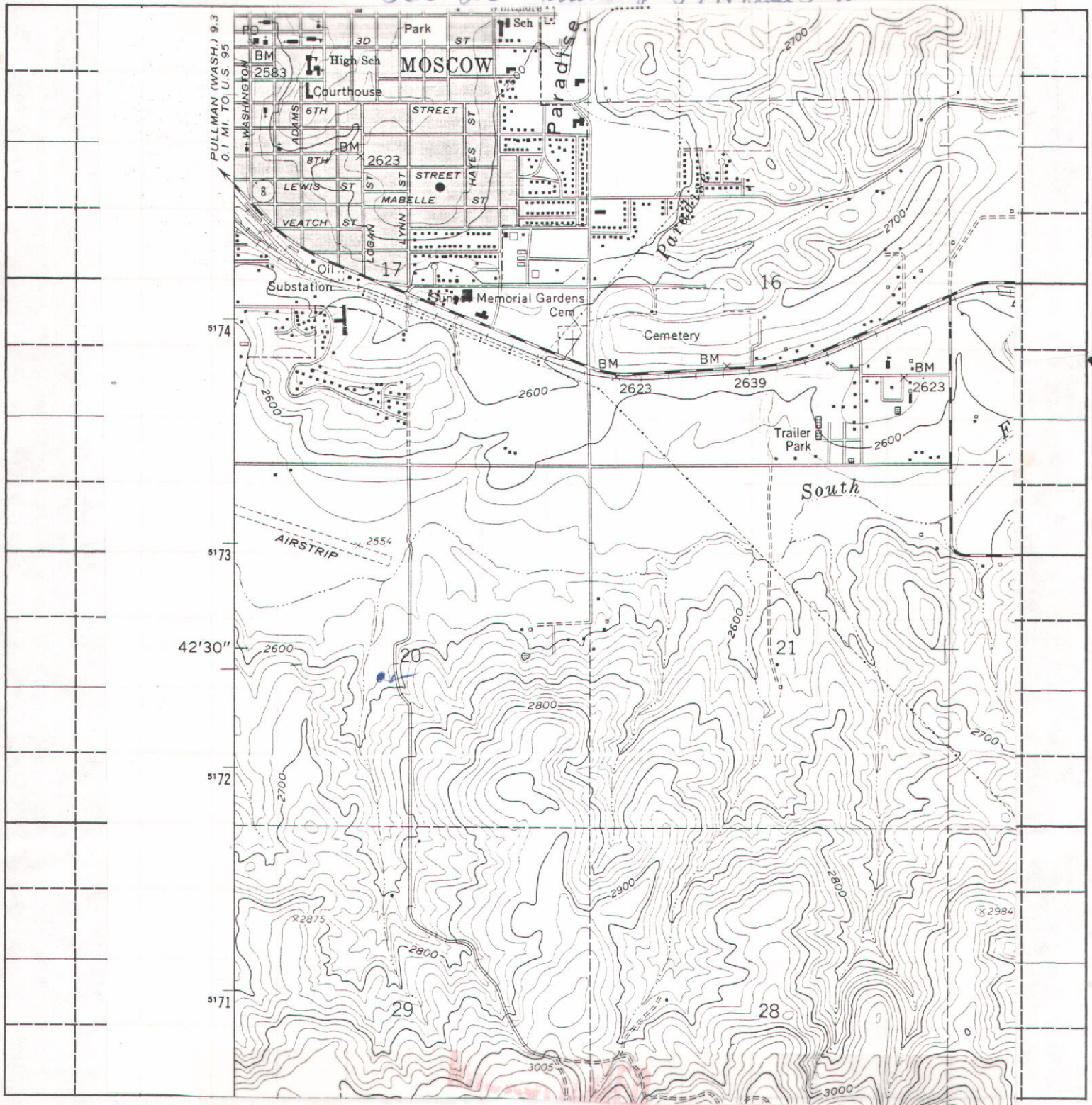


13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.

Sec 20 Township 39 N Range 5 W



Scale: 2 inches equal 1 mile.

AUG 18 1988

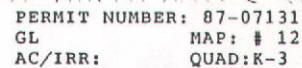
BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

E R Raymond Jensen
(Applicant)



WELL IN FOREGROUND

MILWAUKEE
JUL 27 1990

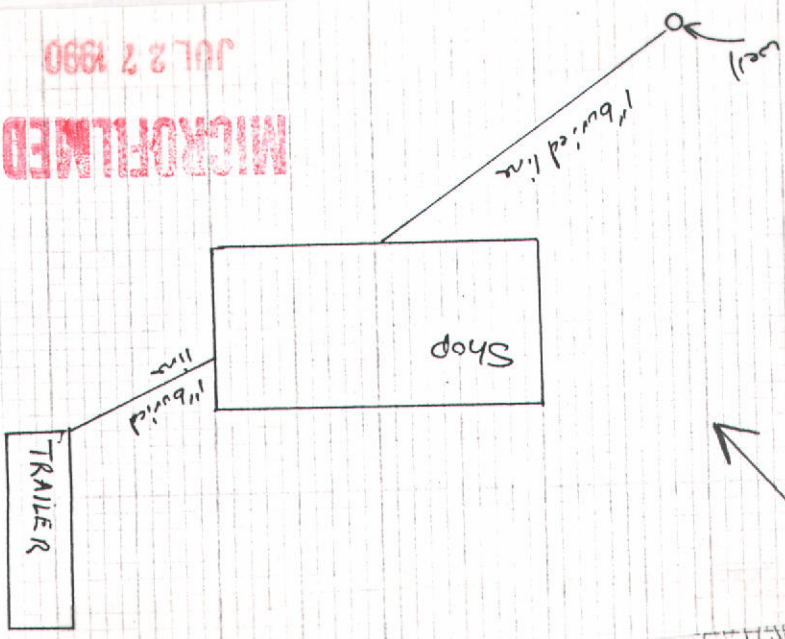


MICROFILMED

JUL 27 1950

SCHEMATIC

Provide a schematic diagram showing the location of the well in the quarter-quarter with respect to houses, roads, other wells or readily identifiable features.



MICROFILMED
JUL 27 1990

Inspected by Louis Sukovat Date 7/6/87

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE
WATER RIGHT NO. 87-07131

Priority: May 3, 1988

Maximum Diversion Rate: 0.01 CFS
Maximum Diversion Volume:¹ 0.6 AF

This is to certify, that E. RAYMOND JENSEN
3760 CANYON RD.

MOSCOW, ID 83843 has complied with the terms and conditions
of the permit, issued pursuant to Application for Permit dated May 3, 1988; and
has submitted Proof of Beneficial Use on August 29, 1988. An examination indicates
that the works have a diversion capacity of .020 cfs of water from a **GROUNDWATER**
source, and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
DOMESTIC	01/01 to 12/31	0.01 CFS	0.6 AF

LOCATION OF POINT(S) OF DIVERSION: NESW , Sec. 20, Township 39N, Range 05W
LATAH County

PLACE OF USE: DOMESTIC

TWN RGE SEC

39N 05W 20 NESW

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. Domestic use is for 1 trailer and a shop.

MICROFILMED

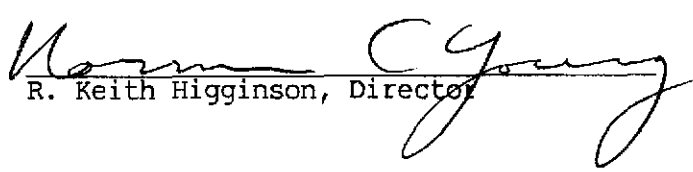
JUL 27 1990

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE
WATER RIGHT NO. 87-07131

This license is issued pursuant to the provisions of Section 42-219, Idaho Code.
Witness the seal and signature of the Director, affixed at Boise, this 20TH
day of July, 1990.

Acting for


R. Keith Higginson, Director

MICROFILMED
JUL 27 1990

APPROVED

1. Name of applicant ERAYMOND Jensen Phone 882 5288
Post office address 3760 CANYON Rd Moscow Idaho 83843

2. Source of water supply well which is a tributary of _____

2. Source of water supply Wm which is a tributary of Wm

3. Location of point of diversion is N E $\frac{1}{4}$ of S E $\frac{1}{4}$ of NE $\frac{1}{4}$, Govt. Lot _____

Sec. 20 Township 39 N Range 5 W B.M. L4444 County; additional _____

points of diversion if any: 1/2 mile south of Moscow City Limits

4. Water will be used for the following purposes: Domestic

4. Water will be used for the following purposes: DOMESTIC
Allow 0.01 cfs - Fm 7/22/88
 Amount 5 gal per for Domestic purposes from April 1-1 to April 12-31 (both dates inclusive)
 (cfs or acre-feet per annum) - JK - 5/12/88

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) 59 cfs and/or (b) 0.01 cfs
cubic feet per second acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. 1/2 horse power pump

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 6" inches; proposed depth of well is 230' feet.

d. Is ground water with a temperature of greater than 90°F being sought? _____

7. Time required for the completion of the works and application of the water to the proposed beneficial use is 1 ~~April 1 1988~~ years (minimum 1 year).

AUG 18 1988

8. Description of proposed uses (if irrigation only, go to item 9):

- Hydropower; show total feet of head and proposed capacity in KW. _____
- Stockwatering; list number and kind of livestock. _____
- Municipal; show name of municipality. _____
- Domestic; show number of households. to provide the Day
- Other; describe fully. 1/2 bath for 6 men in a shop during the day

9. Description of place of use:

- If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
- 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	
~~20~~	~~39N~~	~~5~~																	D
~~39N~~	~~5W~~	~~20~~																	
39N	5W	20									D								

Total number of acres to be irrigated _____

10. Describe any other water rights used for the same purposes as described above. none

- Who owns the property at the point of diversion? E RAYMOND Jensen
- Who owns the land to be irrigated or place of use? E RAYMOND Jensen
- If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. _____

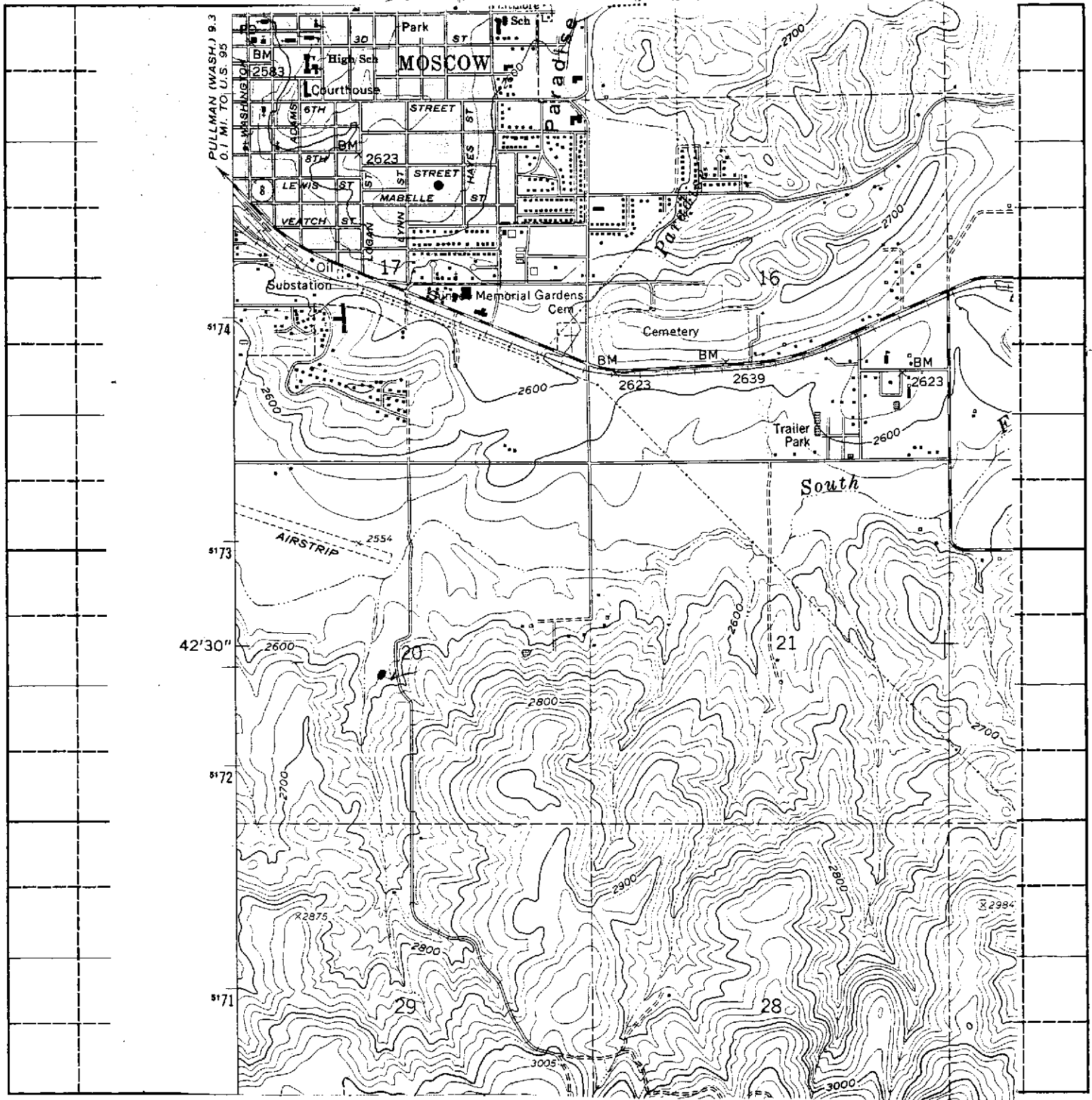
12. Remarks: this is a Domestic well to be used for Bathroom and occasionally sometimes used to wash off equipment no irrigation for a welding shop

RECORDED

AUG 18 1988

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

Sec 20 Township 39 N Range 5 W



Scale: 2 inches equal 1 mile.

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.

E. Raymond Jensen
(Applicant)

Received by pm Date 5/3/88 Time 2:15 PM Preliminary check by JK
Fee \$ 30.00 Receipted by JK # N68 Date 5-12-88
Publication prepared by pm Date 5/25/88 Published in Idaho News
Publication approved pm Date 6/16/88

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. 87-7131, and said application is hereby APPROVED.

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 August 1, 19 89.

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: The maximum rate of diversion for domestic purposes under this permit shall not exceed 0.01 cfs.

Witness my hand this 3rd day of August, 1988.

[Signature]
Director WLS

MICROFILMED

AUG 18 1988

Affidavit of Publication

STATE OF IDAHO
County of Latah

ss.

Theresa Myers

being first duly sworn, on oath,
deposes and says:

That he is the printer of The IDAHONIAN, a newspaper of general circulation, printed and published daily except Sunday at Moscow, Latah County, Idaho, in compliance with Sections 60-106, 60-107, and 60-108 of the Idaho Code and the amendments thereto; that the notice of which the annexed is a full, true and correct printed copy was published in the regular and entire issues of said newspaper and not in a supplement thereto, upon the following dates:

June 2, 9, 1988

the same being the dates designated for the publication of said notice.

Theresa Myers
Subscribed and sworn to before

me this *9* day of *June*

19 *88*

[Signature]

Notary Public,
residing at Genesee, Idaho

NOTICE OF APPLICATION FOR WATER RIGHT

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

JENSEN, E. RAYMOND
3760 CANYON RD.
MOSCOW, ID 83843

Source: GROUNDWATER

Diversion Pt: NENESW Sec 20 T
39N R 05W

Use: DOMESTIC (.010 CFS)

Date Filed: 5/3/1988

In: T39N R05W S20 NESW

CALAHAN, RICHARD A.

5051 OLD PULLMAN HIGHWAY
MOSCOW, ID 83843

Source: GROUNDWATER

Diversion Pt: LOT 3 (SWNW) Sec
13 T 39N R 06W

Use: IRRIGATION (.200 CFS)

DOMESTIC (.200 CFS)

Date Filed: 5/10/1988

In: T39N R06W S13 SENW

12.0 ACRES TOTAL

The permits(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Northern Region, Government Way Suite 9, Coeur D'Alene, Idaho 83814 on or before JUNE 20, 1988.

R. KEITH HIGGINSON, Director
June 2, 9, 1988

RECEIVED

JUN 22 1988

Department of Water Resources
Northern District Office

AUG 18 1988

July 20, 1990

E. RAYMOND JENSEN
3760 CANYON RD.
MOSCOW, ID 83843

RE: PERMIT NO. 87-07131

Dear Permit Holder(s):

Enclosed herewith is a copy of the Water Right License issued on the above referenced permit.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure

RECEIVED
JUL 27 1990

SENIOR AGENT REVIEW

RECEIVED
JUN 27 1990

Check List
for
Beneficial Use Field Report

Department of Water Resources

Permit 87-07131

A. GENERAL INFORMATION

- ✓
✓
✓
1. Name and address are most current available. (Check BU statement)
2. Exam Date
3. Source (Check Permit)

B. OVERLAP REVIEW

- ✓
1. & 2. (Rule 5,1,4)

C. SYSTEM DESCRIPTION

- ✓
✓
✓
✓
✓
✓
1. Diversion System Diagram (Rule 5,1,3 / 5,1,4)
2. USGS (Rule 5,1,7 / 5,1,9) Aerial (Rule 5,1,17)
3. Word Picture (Rule 5,1,3 / 5,1,4)
4. Diversion (Rule 5,1,3)
5. Compare with USGS Map, Land Survey Maps, Aerial Photos and Permit.
6. Irrigation (Rule 5,1,8)

✓
D. FLOW MEASUREMENTS Check math (Rule 5,1,13 / 5,1,14)

✓
E. FLOW CALCULATIONS Check math (Rule 5,1,13 / 5,1,14)

✓
F. OPTIONAL

G. VOLUME CALCULATIONS

- ✓
Three significant figures and no more than 1/10's (Rule 6,1,2)
Fish (Rule 5,1,11) number stock, homes, etc... (Rule 5,1,12)

✓
H. REMARKS AND OVERLAP ANALYSES

- ✓
✓
✓
✓
All actual uses listed; all permitted uses not used, also listed; (Rule 5,1,2):
Overlaps (Rule 5,1,4):
Return flows (Rule 5,1,5):
Conditions (Rule 5,1,6).

I. RECOMMENDATIONS

- ✓
✓
1. Municipal (Rule 5,1,10): Compare with items E & G, permit, fee, capacity
(Rule 5,1,15): Measured flows for each use listed separately (Rule 5,1,14).
Period of year (Rule 5,1,13)
2. Compare permit to exam for amendments (Rule 5,1,16)

J. AUTHENTICATION

✓
Name, Signature, Certification Date, Exam Date.

WELL INSPECTION REPORT

✓
Check with permit and well log for discrepancies

Signature

[Handwritten Signature]

Date

8/24/89



WELL IN FOREGROUND

UNRECORDED

JUL 27 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
JUN 27 1990

Department of Water Resources

A. GENERAL INFORMATION

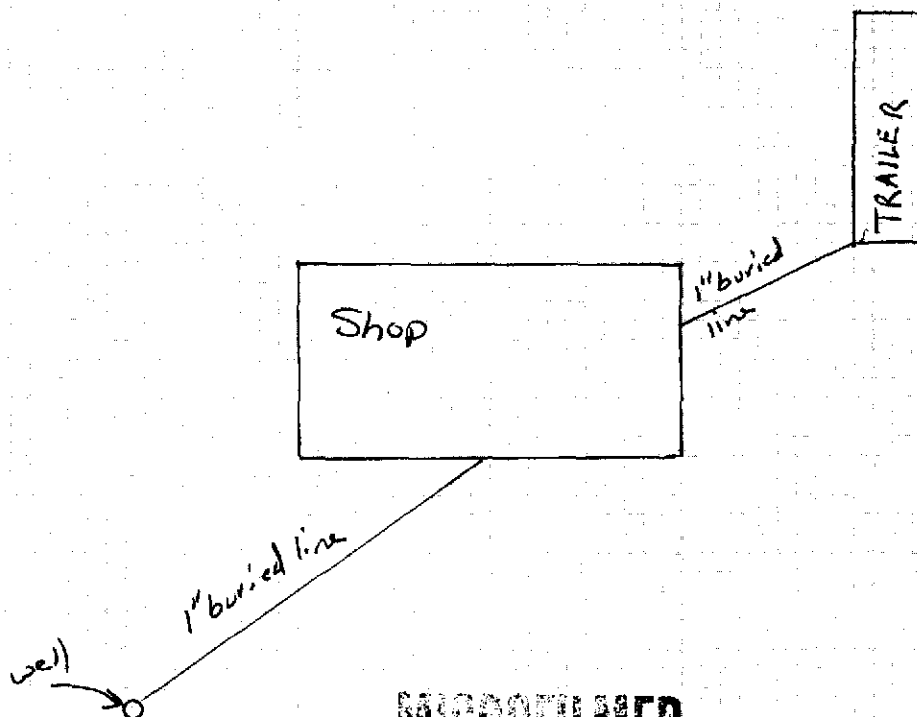
1. Owner: E. Raymond Jensen Permit No. 87-7131
Current Address: 3760 CANYON RD Moscow ID 83843 Phone No. 882-5285
2. Accompanied by: Doug Church EXAM. DATE: 7/6/89
Address: 420 Paradise Ridge Rd Moscow Phone No. 883-8433
Relationship to Permit Holder: Buying property
3. Source: _____ tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: NONE ☐ Copies Attached
2. Other water rights with same point of diversion: NONE ☐ Copies Attached ☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

1. **Diversion System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☐ Alternative diagram attached



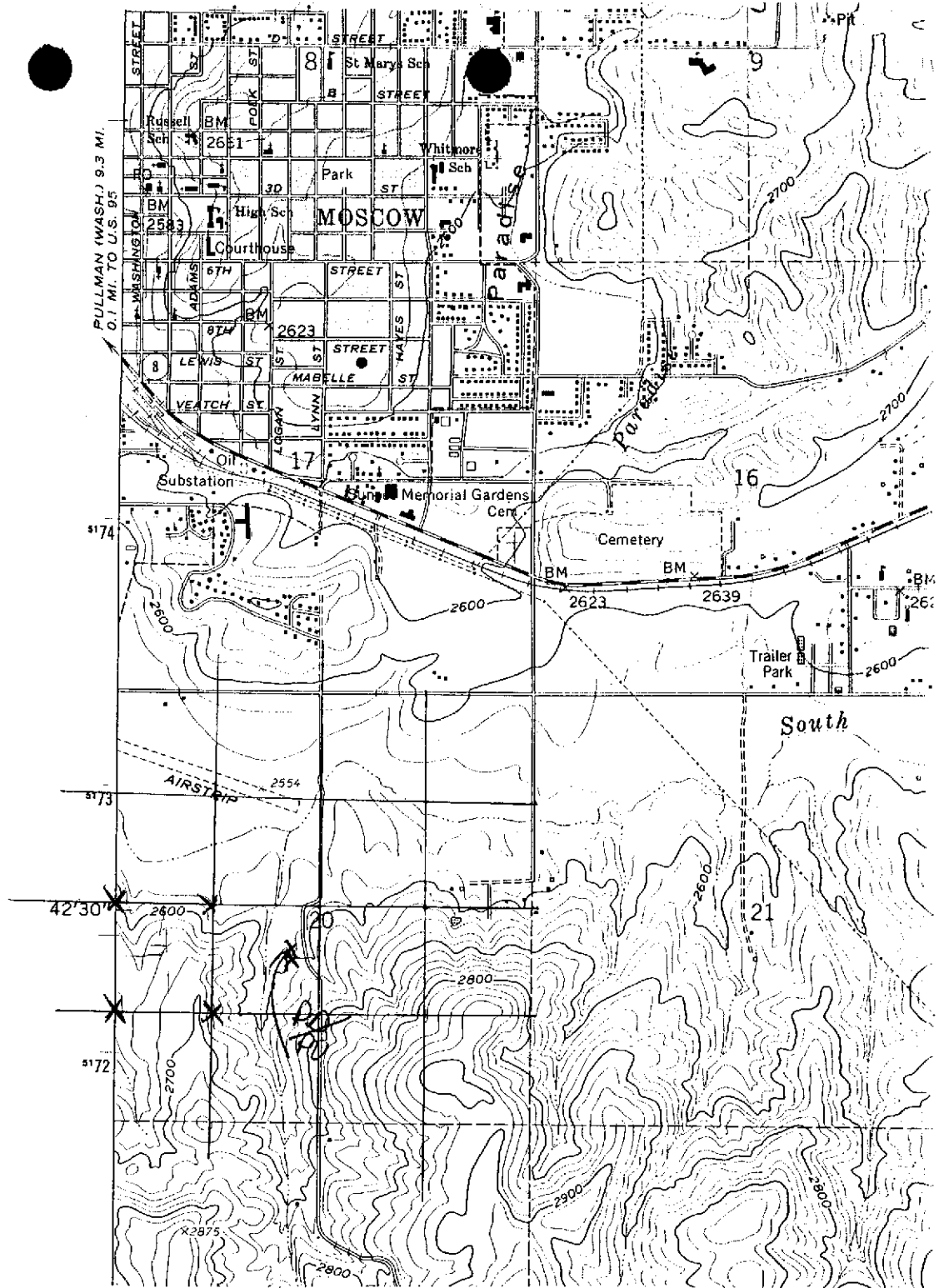
MICROFILMED

Scale: 1" = _____

2. ☒ Copy of U.S.G.S. Quadrangle Attached
Showing location(s) of point(s) of diversion and
place(s) of use (required). ☐ Aerial Photo Attached
☒ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater).

JUL 27 1990

0661 : 2-750



NAME: E. RAYMOND JENSEN
ED: T39N, R5W, SEC.20, NENESW
PU:
SOURCE: GROUNDWATER

PERMIT NUMBER: 87-07131
GL MAP: 12
AC/IRR: QUAD: K-3

MICROFILMED

JUL 2 1950

Do not use this space

D. FLOW MEASUREMENTS

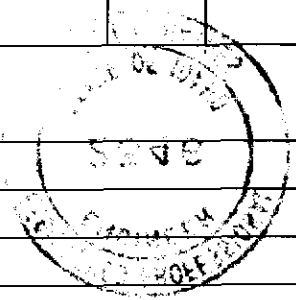
NONE

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date

2. Measurements:



E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

System capability

2. Alternate Method for Checking Purposes:

$$Q = \frac{8.8(1.7)(34)}{(30)2.3 + 196}$$

$$Q = .02 \text{ cfs}$$

FROM PERMIT ALLOW ONLY (.07) cfs

F. PUMP EFFICIENCY DATA (Optional)

Discharge Pressure: _____ psi x 2.31 = _____ ft (1); Dynamic pumping level: _____ ft (2)

Total Head: (1) + (2) = _____ (3)

; Flow rate: _____ cfs (4)

Water HP: (3) x (4) ÷ 8.8 = _____ (5)

Meter Input KW: 3.6 x _____ KH x _____ CTR or _____ MULT x _____ PTR x _____ N/ _____ T = _____ (6)

Meter Input HP: (6) x 1.34 = _____ (7)

Panel Input KW: _____ Ave PF x _____ Ave Volts x _____ Ave Amps x .001732 = _____ (6)

Panel Input HP: (6) x 1.34 = _____ (7) Efficiency: (5)/(7) x 100 = _____ %

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$ _____

$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 =$ _____

$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} =$ _____

2. Volume Calculations for Other Uses:

.6 afa for domestic

JUL 2 1908

H. REMARKS AND OVERLAP REVIEW ANALYSIS

NOTE This is also used for bathroom and emergency wash of in shop.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use
Domestic
Period of Use
From 1/1 To 12/31
Rate of Diversion
0.01 cfs
Annual Volume
0.6 cfs

2. Recommended Amendments

- ☐ Change P.D. as reflected above
☐ Change P.U. as reflected above

J. AUTHENTICATION

Field Examiner's Name
Louis Sokorath
Signature
2/17/89
Certification Date
7/2/89
Field Report Preparation Date

K. Licensing recommendation shall be prepared by an Idaho Department of Water Resources employee on a computer printout attached hereto.



State of Idaho
Department of Water Resources
WELL INSPECTION FORM

This form should be completed by the examiner when conducting a field examination to determine the extent of beneficial use of water from a well or whenever a well is inspected for other reasons. The form should be forwarded to Groundwater Protection Section in the State Office upon completion.

1. Legal Description of well location. Twp. 39N, Rge. SW,
Sec. 20, Qtr./Qtr. NESW or Lot _____
2. Owner E Raymond Jensen
Address 3760 canyon Rd, City Moscow, State Id
3. Approx. date of well construction 1988
Well Driller McPherson and ~~and~~ wright drilling
4. Casing: Diameter 8 Condition good
5. Casing length above land surface 1'+
6. Well depth (ft) 255' Flowing — Temp. —
Access port —
7. Condition of piping and valving good
8. Evidence of well seal yes
9. Shut in pressure or static water level 148'
10. Evidence of leakage around the casing no
11. Does well need repair no
12. Comments NONE

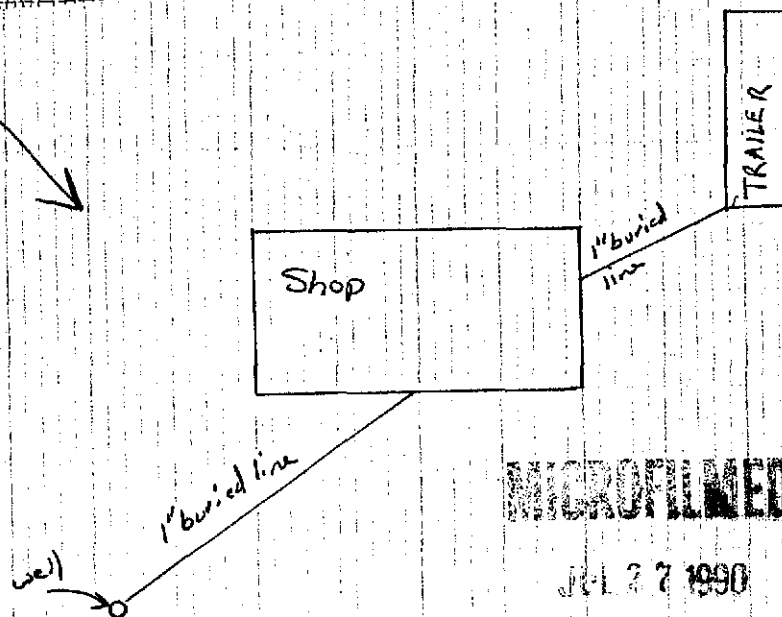
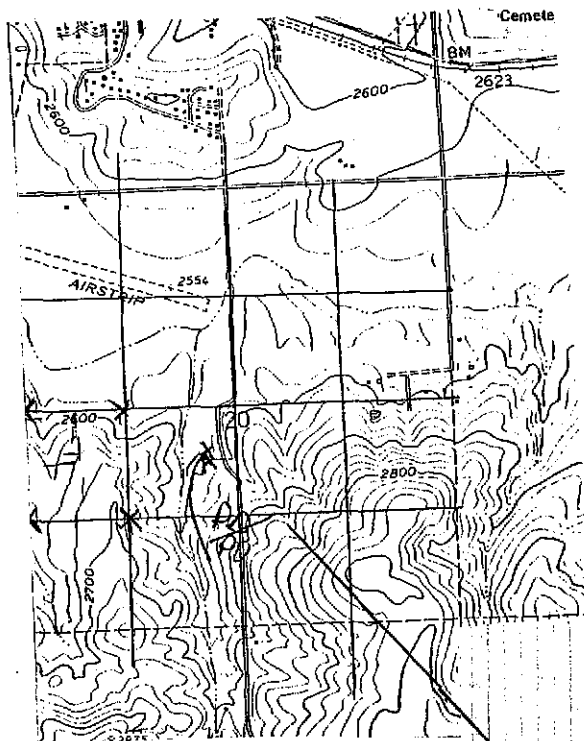
RECORDED

JUL 21 1988

(OVER)

SCHEMATIC

Provide a schematic diagram showing the location of the well in the quarter-quarter with respect to houses, roads, other wells or readily identifiable features.



MICROFILMED

JUL 27 1990

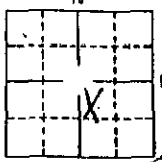
Inspected by Louis Sukovaty

Date 7/6/89

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

WELL DRILLER'S REPORT

State 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.USE TYPEWRITER OR
BALLPOINT PEN

1. WELL OWNER Name <u>E. Raymond Jensen</u> Address <u>3760 Canyon Rd. Moscow</u> Owner's Permit No. <u>87-88-N-1</u>		7. WATER LEVEL (Department of Water Resources) Static water level <u>148'</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 ☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)		8. WELL TEST DATA ☐ Pump ☐ Bailer ☒ Air ☐ Other _____ Discharge G.P.M. _____ Pumping Level _____ Hours Pumped _____ <u>5 G.P.M. Artesian</u>																																															
3. PROPOSED USE ☒ Domestic ☐ Irrigation ☐ Test ☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection ☐ Other _____ (specify type)		9. LITHOLOGIC LOG <table border="1"><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>8</td><td>0</td><td>3</td><td>Soil</td><td></td><td></td></tr><tr><td></td><td>3</td><td>52</td><td>Clay</td><td></td><td></td></tr><tr><td></td><td>52</td><td>190</td><td>Decomposed granite</td><td></td><td></td></tr><tr><td>8 1/4</td><td>190</td><td>248</td><td>Granite - thin - gray</td><td></td><td></td></tr><tr><td></td><td>248</td><td>251</td><td>Granite - fract. - gray</td><td></td><td></td></tr><tr><td></td><td>251</td><td>255</td><td>Granite - thin - gray</td><td></td><td></td></tr></tbody></table>		Bore Diam.	Depth		Material	Water		From	To	Yes	No	8	0	3	Soil				3	52	Clay				52	190	Decomposed granite			8 1/4	190	248	Granite - thin - gray				248	251	Granite - fract. - gray				251	255	Granite - thin - gray		
Bore Diam.	Depth		Material		Water																																												
	From	To		Yes	No																																												
8	0	3	Soil																																														
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8 1/4	190	248	Granite - thin - gray																																														
	248	251	Granite - fract. - gray																																														
	251	255	Granite - thin - gray																																														
4. METHOD DRILLED ☒ Rotary ☒ Air ☐ Hydraulic ☐ Reverse rotary ☐ Cable ☐ Dug ☐ Other _____		RECEIVED FEB 12 1988 Department of Water Resources Northern District Office																																															
5. WELL CONSTRUCTION Casing schedule: ☒ Steel ☐ Concrete ☒ ~~Prestressed~~ Thickness _____ inches Diameter _____ inches From _____ feet To _____ feet _____ inches _____ inches _____ feet _____ feet _____ inches _____ inches _____ feet _____ feet Was casing drive shoe used? ☐ Yes ☒ No Was a packer or seal used? ☐ Yes ☒ No Perforated? ☐ Yes ☒ No How perforated? ☐ Factory ☐ Knife ☐ Torch Size of perforation _____ inches by _____ inches Number _____ From _____ feet To _____ feet _____ perforations _____ feet _____ feet _____ perforations _____ feet _____ feet _____ perforations _____ feet _____ feet Well screen installed? ☐ Yes ☒ No 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>60</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 joints Describe access port _____																																																	
6. LOCATION OF WELL Sketch map location must agree with written location.  Subdivision Name _____ Lot No. _____ Block No. _____ County <u>Latah</u> N/W 1/4 SE 1/4 Sec. 20, T. 39 N., R. 5 E., W.		10. Work started <u>12-20-87</u> finished <u>1-7-88</u> 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>McPherson & Wright</u> Firm No. <u>376</u> Address <u>2316 Western Ave</u> Date <u>1-29-88</u> Signed by (Firm Official) <u>Ray McPherson</u> and (Operator) <u>Wes Wright</u>																																															



State of Idaho

DEPARTMENT OF WATER RESOURCES

NORTHERN REGION, Suite No. 9 • 4055 Government Way • Coeur d'Alene, Idaho 83814 • (208) 765-4639

CECIL D. ANDRUS
Governor

R. KEITH HIGGINSON
Director

November 4, 1988

Mr. E. Jensen
3760 Canyon Rd.
Moscow, Id. 83843

Re: 87-7131

Dear Permitholder:

We acknowledge receipt of your statement of completion of water development use for the above-referenced permit.

Before a license can be issued, a field examination must be made by a representative of this Department. We do not know at this time when he will be able to conduct the examination; however, the examiner will try to contact you at the time he makes the examination so that you may show him the system. If you will not be available to show the system, please provide this office with the name and address of someone who will be able to do so. Your permit will remain valid until the examination is made.

If you have any questions concerning the field examination, please contact this office. Please be sure to use the above-referenced permit number in all future correspondence concerning this examination.

Sincerely,

/s/
TOM D. KING
Senior Water Resource Agent

TDK/pms

MICROFILMED

JUL 27 1990



1/88

PROOF OF BENEFICIAL USE

ANALYSIS SHEET

Permit No. 87-7131

Date: 10/3/88

General Considerations:

Y Name same as permit
Y Signature the same as permit holder
N Address change _____ If yes, prepare a data entry
Y Proof received timely _____
_____ Reinstated

Source of Water:

_____ Surface water
Y Groundwater
_____ 1. well log in file
_____ 2. drilling permit
_____ A. amount of drilling fee paid for proposed uses

Extent of Use and Rate of Diversion:

Y Rate of diversion appropriate for uses
Y Is rate or volume and fee appropriate?
Y Has permit holder indicated when water was first put to a beneficial use?

Measuring Device:

N/A Is a measuring device or access port required?
N/A Has one been installed?
N/A Waiver or modification of measuring device requested

Remarks:

Proof acceptable

N/A Priority Calculation:

Date proof received _____

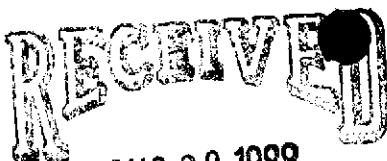
Date proof due _____

No. of days late _____

Priority date _____

NEW PRIORITY DATE _____

SEND FILES TO DATA ENTRY AND THEN TO MICROFILM



AUG 29 1988

no \$ encl *JD*
Department of Water Resources

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

For Office Use Only
Fee Received _____
Date _____
Receipt # _____
Receipt by _____
Reviewed by *JS*
Sent to region _____

PROOF OF BENEFICIAL USE

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has 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 or a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

Permit No. 82-7131-

Name(s) of Permit Holder: E RAYMOND JENSEN-

Post Office Address: 3760 CANYON RD. MOSCOW IDAHO 83843

Telephone No. 882 5288

Source of Water: WELL

Extent of Use:

Domestic 6 (number of households) Stockwater _____ (number and type of stock)

Irrigation _____ (acres) Other/Remark _____

Total rate and/or volume for which proof is submitted 0.01 cfs _____ acre-feet

Show the date water was first diverted and beneficially used under this permit: 4-1-88-

Measuring Device: Required? ☐ Yes ☒ No
Installed? ☐ Yes ☐ No

Fee enclosed \$ 0
(See License Examination Fee Schedule)

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

Person to contact to accompany the Department representative during the field examination:

(Name)

(Telephone Number)

(Address)

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.

OCT 13 1988

aug 25 1988
Date

E R a y m o n d J e n s e n
Signature of Permit Holder (and title, if appropriate)

To: File 87- 7131

From: Groundwater Protection

Date: 9/1

Drilling Permit: ☐ Not Applicable
☒ Found and in file
☐ Not Found

Well Drillers Report:

☐ Not found, due to reported age of well
probably not available
☒ Found and is in file
☐ Not found

Follow-up

☐ Request from permit holder the well
drillers report and/or the name of the
well driller.
☐ Ask permit holder when well was drilled
and notify holder of drilling permit
requirement if after July 01, 1987.

OCT 13 1987

Beal —

— N. Region is working on this but has been unable to contact Tenson.

— They will continue to pursue it.

VH
3-3-88

G/e -

I Am not aware of
this being resolved !

If they called me, I
did not write it down -
I do not think they
did call me.

FROM Northern

INTER-DEPARTMENT MEMO — 1

TO John Beal

DATE 3/21/88

SUBJECT W/D permit 87-88-N-1

The water from this well will be used for drinking facilities at a construction site. It appears that this is a domestic use as defined in the statute

Kue
SIGNATURE

6 le -
For your i-f.
I - OK with this go

Beal —

OK

VH
3-28



State of Idaho
DEPARTMENT OF WATER RESOURCES
NORTHERN REGION, Suite No. 9 • 4055 Government Way • Coeur d'Alene, Idaho 83814 • (208) 765-4639

CECIL D. ANDRUS
Governor

R. KEITH HIGGINSON
Director

March 21, 1988

Mr. Raymond Jensen
3760 Canyon Rd.
Moscow, Id. 83843

Dear Mr. Jensen:

Some time ago, we received your Well Driller's Report from McPherson & Wright Drilling.

In discussing your proposed use of the water from the well, we have decided that the well drilling permit qualifies as a domestic use of the water and is therefore exempt from the \$100.00 filing fee.

In order to develop the right to use the water from the well, you do need to fill out the enclosed application.

If you have any questions, please contact us.

Sincerely,

KENNETH KNOBLOCK
Stream Channel Specialist

KK/pms

Enc. - Application
Instructions

RECEIVED

OCT 13 1988

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INTER-DEPARTMENT MEMO — 1

FROM

Joh Beal

Haynes. Memo's!

DATE

11/7/88

TO

Bob Haynes.

SUBJECT

87-88-N-1

Why was this approved for

Industrial? No???

Water Right No?

Given you may or may not
want to follow up on this

JB

SIGNATURE

message
sent via
terminal
to Haynes
on 2-9-88

WELL DRILLER'S REPORT

State 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.

FEB 1 1988

9B

1. WELL OWNER

Name E. Raymond Jensen
Address 3760 Canyon Rd. Marsburg
Owner's Permit No. 87-88-N-1

7. WATER LEVEL

Department of Water Resources

Static water level 148' 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
-
- ☐
- Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)

8. WELL TEST DATA

☐ Pump ☐ Bailor ☒ Air ☐ Other _____

Discharge G.P.M.

Pumping Level

Hours Pumped

5 G.P.M. Airtest

3. PROPOSED USE

- ☒
- Domestic
- ☐
- Irrigation
- ☐
- Test
- ☐
- Municipal
-
- ☐
- Industrial
- ☐
- Stock
- ☐
- Waste Disposal or Injection
-
- ☐
- Other _____ (specify type)

4. METHOD DRILLED

- ☒
- Rotary
- ☒
- Air
- ☐
- Hydraulic
- ☐
- Reverse rotary
-
- ☐
- Cable
- ☐
- Dug
- ☐
- Other _____

5. WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☒ ~~Aluminum~~

Thickness	Diameter	From	To
<u>.250</u> inches	<u>8</u> inches	<u>+1</u> feet	<u>60</u> feet
<u>.250</u> inches	<u>6</u> inches	<u>+1</u> feet	<u>196</u> feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet

Was casing drive shoe used? ☐ Yes ☒ NoWas a packer or seal used? ☐ Yes ☒ NoPerforated? ☐ Yes ☒ NoHow perforated? ☐ Factory ☐ Knife ☐ Torch

Size of perforation _____ inches by _____ inches

Number	From	To
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet

Well screen installed? ☐ Yes ☒ No

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 60 Material used in seal: ☒ Cement grout☐ Bentonite ☐ Puddling clay ☐ _____Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing☒ Overbore to seal depthMethod of joining casing: ☐ Threaded ☒ Welded ☐ Solvent

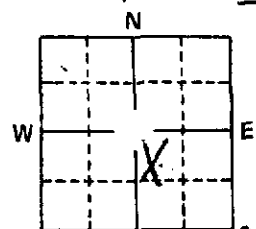
Weld

☐ Cemented between strata

Describe access port _____

6. LOCATION OF WELL

Sketch map location must agree with written location.

Subdivision Name OCT 13 1988

Lot No. _____ Block No. _____

County LatahN/W 1/4 S/E 1/4 Sec. 20, T. 39 N, R. 5 E (W.)

10.

Work started 12-20-87 finished 1-7-88

11. DRILLERS CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Firm Name McPherson & Wright Firm No. 376Address 2246 Laurel Date 1-29-88Signed by (Firm Official) Ray McPherson

and

(Operator) Ged Wright

RECEIVED

JAN 06 1988

Drilling Permit No. 27-88-N-1
Water Permit No. _____
Injection Permit No. _____

RECEIVED

JAN 4 1988

State of Idaho
Department of Water Resources
Department of Water Resources

DRILLING PERMIT

Department of Water Resources
Northern District Office

(Authorizing Construction of a Well)*

RECEIVED

DEC 23 1987

Department of Water Resources
Northern District Office

1. Applicant E. RAYMOND Jensen
2. Address 3760 Canyon Rd
Moscow Idaho 83845

☒ Well Owner () Well Operator () Other, specify _____

3. Water right permit no. _____; Injection well permit no. _____

4. Proposed well location 1/4 1/4 1/4, or Gov't lot No. _____,
Sec. 20, Twp. 37N, Rge. 5W, County LATAH,
Lot, block and subdivision _____

5. Proposed use of well: (Check all that apply)

() Domestic () Stockwater () Monitoring
() Irrigation ☒ Industrial () Municipal
() Injection () Other, Specify _____

6. Well construction information:

☒ New well () Deepen () Replace
Proposed surface diameter 8" Proposed depth 150'

Anticipated bottom hole temperature:

☒ 85°F or less (Cold water well)
() 85°F to 212°F (Low temp. geothermal well)
() 212°F or more (Geothermal well)

7. Anticipated construction start date Dec 16 1987 weather permitting

8. Well Driller (if known) Ray McPerson

Address Palouse Washington 99161

Date Dec 14 87 Applicant's signature Raymond Jensen

Title Owner

MICROFILMED

OCT 13 1988

ACTION OF IDWR

(X) Approved () Denied

The approval of this permit authorizes the construction of a well as described on this application subject to the conditions on this permit.

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 its date of issuance for the start of construction and is valid for one (1) year from the date of issuance for completion of the well unless an extension has been granted.
3. The permit holder or his representative shall notify the Department ten (10) days prior to the start of construction unless good cause for later notification can be shown.
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. Issuance 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.

SPECIFIC CONDITIONS:

Dated this 4th day of JANUARY, 1988.

Signed

Title

REGIONAL SUPERVISOR

Received by mm Fee \$10.00 Date 1/4/88

Receipt No. 41889 Construction start date MICROFILMED

Construction start extension to OCT 13 1988

Extension approved by _____

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Statehouse
Boise, Idaho 83720
(208) 334-7900
August 8, 1988

E. RAYMOND JENSEN
3760 CANYON RD.
MOSCOW, ID 83843

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 87-07131

Dear Permit Holder:

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

We have enclosed a form entitled "Instructions for Proof of Beneficial Use". Please read the instructions carefully since you must take further action to develop this permit. Also enclosed for your convenience is the statement of beneficial use that must be submitted when your project is completed.

Sincerely,

Gary Spackman
Supervisor, Water Allocation Section

GS: SC
Enclosures

INDEXED

AUG 18 1988

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY JK DATE 5/12/88 APPLICATION NUMBER 87-7131

REQUIRED INFORMATION

- ☒ Name (If applicant is a corporation or partnership, names must be provided for the director, officers, & other partners.)
- ☒ Address
- ☒ Source (See USGS Quad for names of water sources)
- ☒ Point of Diversion (10 acres for spring, lot & block descriptions for subdivisions, local name, flow and/or volume)
- ☒ County
- ☒ Quantity (flow and/or volume)
- ☒ Period of Use
- ☒ Nature of proposed use (Include description of use.)
- ☒ Description of diverting works
- ☒ Time required for beneficial use of water
- ☒ Place of use or acres irrigated
- ☒ Map
- ☒ Signature (If applicant is corp. partnership, or municipality, title of signator is required)
- ☒ Fee
- ☒ Yes ☐ No* In form to receipt

ADDITIONAL INFORMATION

- ☐ Overlapping place of use (Describe source & relationship to present application on the back.)
- ☐ Overlapping point of diversion
- ☐ Yes ☒ No Field check required
- ☐ Yes ☒ No Field report attached
- ☐ Yes ☒ No Critical groundwater area
- ☐ Yes ☒ No Groundwater management area
- ☐ Yes ☒ No Send dam safety information
- ☐ Yes ☒ No Send power requirement letter
- ☐ Yes ☒ No Send fish farm requirement letter
- ☐ Yes ☒ No Power residency affidavit
- ☐ Yes ☒ No Power efficiency form
- ☐ Yes ☒ No Within trustwater boundary (If yes, attach trust water supplementary analysis sheet.)
- ☐ Yes ☒ No Diversion greater than 5 cfs or 500 acre ft. (If yes, attach large diversion supplementary analysis sheet.)
- ☐ See reverse side for additional information

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT

Date Requested JUN 28 1988

Department of Water Resources

PROCESSING

☒ Yes ☐ No In form for advertising
☐ Yes ☒ No Statewide advertising
☒ Yes ☐ No Fee amount, receipt date & No. recorded on application

SEND COPIES TO

☐ Idaho Dept. of Health & Welfare ☐ U.S. BLM
☐ Idaho Dept. of Fish & Game ☐ U.S. Forest Service
☐ Idaho Dept. of Lands ☐ Water District
☐ Adjudication Bureau Unit ☐ Other _____

FINAL REGIONAL PROCESSING REVIEW

☒ Yes ☐ No Affidavit of publication received
☐ Yes ☐ No Application published correctly. If not, record action taken.

☒ Yes ☐ No Publication dates & paper, recorded on application
☐ Yes ☒ No Protests received
Final date for protest 6/20/88
☐ Yes ☒ No Protests, dates, resolution of protest, recorded on application
☐ Yes ☒ No Recommendations attached
☐ Yes ☒ No Measuring device required
☐ Yes ☒ No Access port required
☐ Yes ☒ No Will water be delivered by watermaster? If yes, what Dist. _____
☐ Yes ☐ No Special conditions of approval or cover letter below. _____

☐ See below for additional information

State of Priority recommended
By RWA

Date 5/31/88

STATE OFFICE REVIEW

P110

28 (domestic, 0.01 cfs)

By KW

☐ See below for additional information

Date 7/22/88

ADDITIONAL INFORMATION



State of Idaho

DEPARTMENT OF WATER RESOURCES

NORTHERN REGION, Suite No. 9 • 4055 Government Way • Coeur d'Alene, Idaho 83814 • (208) 765-4639

CECIL D. ANDRUS
Governor

R. KEITH HIGGINSON
Director

May 27, 1988

Mr. E. Raymond Jensen
3760 Canyon Rd.
Moscow, Id. 83843

Re: 87-7131

Dear Mr. Jensen:

The Department of Water Resources acknowledges receipt of your water right application for permit. The application has been assigned Identification No. 87-7131. Please refer to this number in all further correspondence.

This office is currently in the process of advertising the application in the *Idahonian*. The advertisement will be published for two 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 the 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.

Enclosed please find your Receipt No. 87-7131 for the amount of \$30.00.

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

Sincerely,

ROBERT G. HAYNES, P.E.
Regional Manager

RGH/pms
Enc. - Receipt

MICROFILMED

AUG 18 1988



87-07131

JENSEN, E. RAYMOND
3760 CANYON RD.
MOSCOW, ID 83843

Source: GROUNDWATER

Diversion Pt: NENESW Sec 20 T 39N R 05W

Use: DOMESTIC (.010 CFS)

Date Filed: 5/³/~~25~~/1988

In: T39N R05W S20 NESW

RECEIVED

AUG 18 1988



State of Idaho
DEPARTMENT OF WATER RESOURCES
NORTHERN REGION, Suite No. 9 • 4055 Government Way • Coeur d'Alene, Idaho 83814 • (208) 765-4639

CECIL D. ANDRUS
Governor

May 4, 1988

R. KEITH HIGGINSON
Director

Mr. Raymond Jensen
3760 Canyon Rd.
Moscow, Id. 83843

Dear Mr. Jensen:

I am returning your Application for Permit and Check No. 1532 in the amount of \$30.00 to allow you to clarify the place of use.

I have taken the liberty of putting a map on the last page - please show the location of the home and well as closely as you can.

If you have any questions, please contact me at this office.

Sincerely,

TOM D. KING
Senior Water Resource Agent

TDK/pms

Enc. - Application
Check

MICROFILMED

AUG 18 1988

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State of Idaho
DEPARTMENT OF WATER RESOURCES
NORTHERN REGION, Suite No. 9 • 4055 Government Way • Coeur d'Alene, Idaho 83814 • (208) 765-4639

CECIL D. ANDRUS
Governor

R. KEITH HIGGINSON
Director

April 12, 1988

Mr. E. Raymond Jensen
3760 Canyon Rd.
Moscow, Id. 83843

Dear Mr. Jensen:

This office is in receipt of your Application for a Permit and we are returning same to you because the application cannot be formally receipted until Item Nos. 4, 5, 9 and 13 are completed and the application returned to this office with a \$30.00 filing fee.

In Item No. 4 you indicate 5 g.p.m. (0.01 cfs); however, in Item No. 5b you indicate 50,000 acre feet of storage. Since you have mentioned no lake, I assume you had intended to show 5 g.p.m. (0.01 cfs) in Item No. 5a.

I think you have transposed the section, township and range in Item No. 9. It appears that it should read TWP 39N, RANGE 5W, SEC. 20.

The map in Item No. 13 shows a scale of 2 inches equals 1 mile. This means each small square represents a 40-acre tract. (You have placed a dot in the NENESW of a section.)

If you desire assistance, please feel free to contact this office.

Sincerely,

TOM D. KING
Senior Water Resource Agent

TDK/pms

Enc. - Application
Instructions

RECEIVED

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State of Idaho

DEPARTMENT OF WATER RESOURCES

NORTHERN REGION, Suite No. 9 • 4055 Government Way • Coeur d'Alene, Idaho 83814 • (208) 765-4639

CECIL D. ANDRUS
Governor

R. KEITH HIGGINSON
Director

April 4, 1988

Mr. E. Raymond Jensen
3760 Canyon Rd.
Moscow, Id. 83843

Dear Mr. Jensen:

This office is in receipt of your Application for a Permit and we are returning same to you because the application cannot be formally receipted until the following items are completed in accordance with the enclosed instructions: Items 3, 4, 5, 9, 11b and 13.

If you desire assistance, please feel free to contact this office.

Sincerely,

TOM D. KING
Senior Water Resource Agent

TDK/pms

Enc. - Application
Instructions

MICROFILMED

AUG 18 1988

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