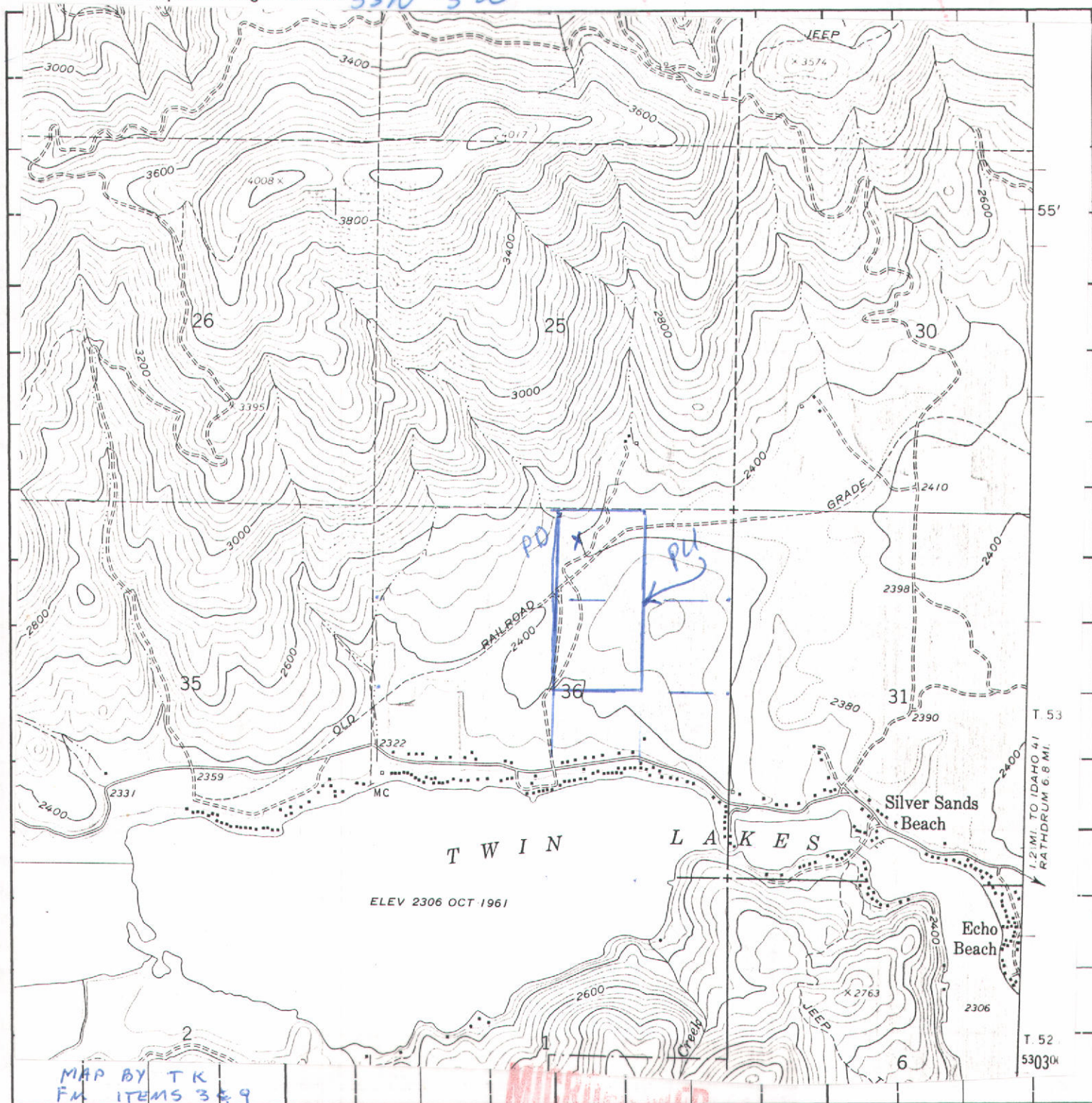


13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number. *53N - 5W*



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.

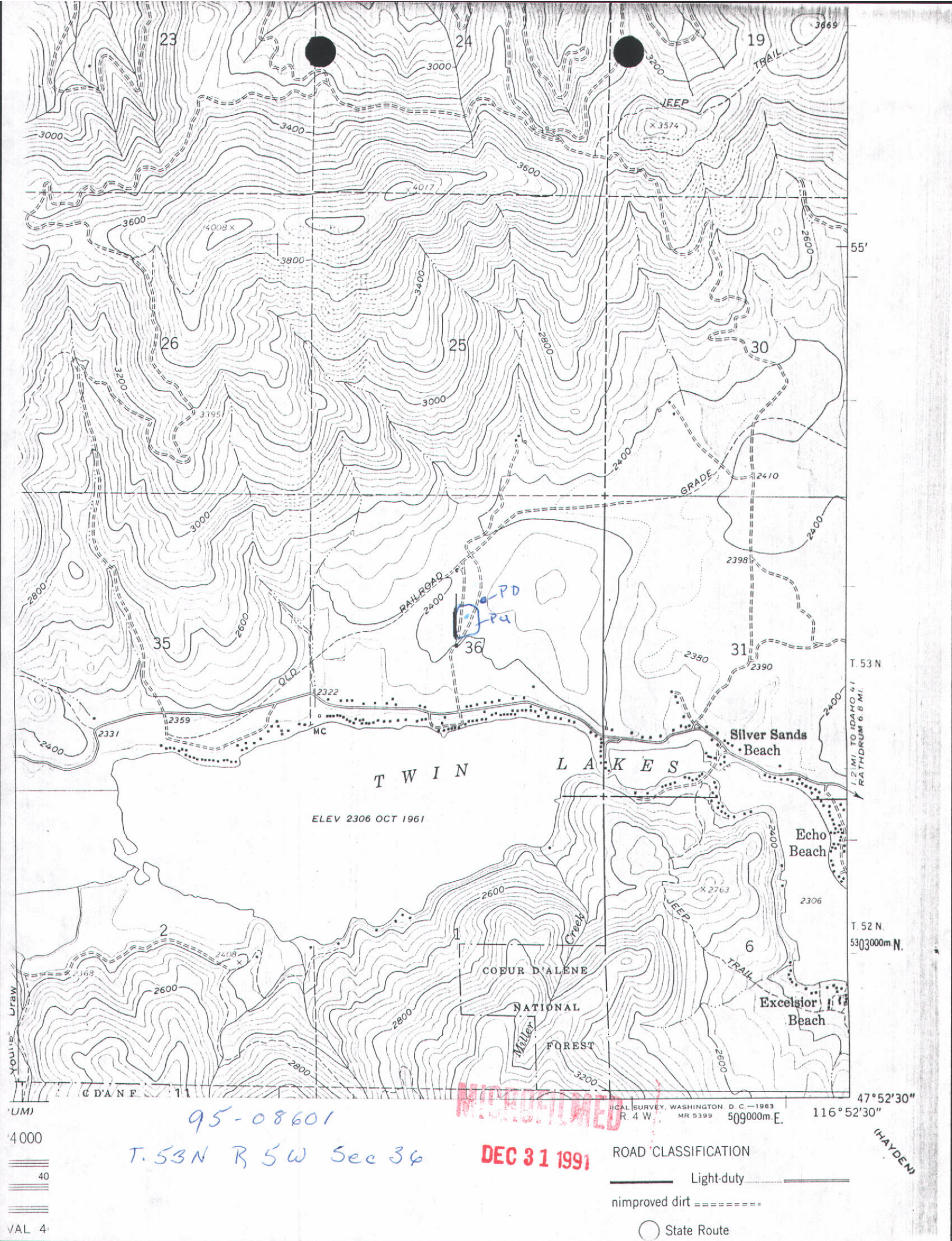
JAN 11 1989

Larry B. Zepher
(Applicant)

7-28-88



MICROFILMED
DEC 3 1991





MICROFILMED

DEC 31 1991

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
RECEIVED
PH 7
SEP 07 1988

1. WELL OWNER

Name **LARRY HESHEW**
Address **9025 N FORD RD RATH DRUM ID.**
Owner's Permit No **95-26-N-38**

7. WATER LEVEL

Static water level **227** feet below land surface.
Flowing? ☐ Yes ☒ No G.P.M. flow _____
Artesian closed-in pressure _____ p.s.i.
Controlled by: ☐ Valve ☐ Cap ☐ Plug
Temperature _____ OF. 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. **20** Pumping Level **229** Hours Pumped **3**

3. PROPOSED USE

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

4. METHOD DRILLED

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

5. WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other
Thickness **250** inches Diameter **6** inches + **25** feet To **260** feet
_____ inches _____ inches _____ feet _____ 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 _____ 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 _____ Material used in seal: ☐ Cement grout

☒ Bentonite ☐ Puddling clay ☐ _____

Sealing procedure used: ☒ Slurry pit ☒ Temp. surface casing

Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent

_____ Weld

Describe access port **5" PLUG IN WELL SEAL**

9. LITHOLOGIC LOG

Bore Diam.	Depth	Material	Water
From	To		Yes No
14"	0	SANDY SILT	
6"	5'	SANDY SILT	X
6"	15'	GRAVELY SAND	X
28'	28'	SANDY SILT	X
88'	95'	GRAVE SANDY SILT	X
95'	97'	GRANITE BOLDER	X
97'	105'	GRAVEL SANDY SILT	X
105'	260'	SAND, GRAVELY SILT	X
260'	262'	DECOMPOSED GRANITE	X

RECEIVED
AUG 31 1988

Department of Water Resources
Boise, Idaho

WELL DRILLER'S REPORT

26 1090

10. Work started **July 18, 88** finished **July 25, 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 **FLANIGAN FLANIGAN** Firm No. **433**

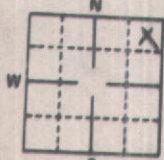
Address **P.O. Box 330 Rath Drum ID.** Date **8/29/88**

Signed by (Firm Official) **James H. Flanigan**

and **James H. Flanigan**
(Operator)

6. LOCATION OF WELL

Sketch map location must agree with written location.



Subdivision Name _____

Lot No. _____ Block No. _____

County **KOOTENAI**

NE 1/4 NE 1/4 Sec. 36, T. 53 N, R. 5 W.

USE ADDITIONAL SHEETS IF NECESSARY -

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 95-08601

Priority: August 1, 1988

Maximum Diversion Rate: 0.04 CFS
Maximum Diversion Volume: 11.1 AF

This is to certify, that LARRY B MESHEW
9025 N FJORD RD

RATHDRUM ID 83858 has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated August 1, 1988; and has submitted Proof of Beneficial Use on November 20, 1989. An examination indicates that the works have a diversion capacity of .060 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>
IRRIGATION	04/01 to 11/01	0.04 CFS	10.5 AF
DOMESTIC	01/01 to 12/31	0.04 CFS	0.6 AF
	Totals	0.04 CFS	11.1 AF

LOCATION OF POINT(S) OF DIVERSION:

SWNE , Sec. 36, Township 53N, Range 05W
KOOTENAI County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
53N	05W	36	SWNE	3		3

Total number of acres irrigated: 3

PLACE OF USE: DOMESTIC, same as IRRIGATION use

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 that 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. This right when combined with all other rights shall provide no more than 3.5 afa per acre for the lands above.

RECORDED

DEC 31 1991

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

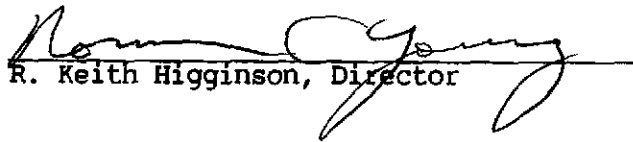
WATER RIGHT NO. 95-08601

CONDITIONS/REMARKS:

6. The issuance of this permit in no way grants any right-of-way or easement across the land of another.
7. Domestic use is for 1 home.

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 18TH day of DECEMBER, 1991.

Acting for


R. Keith Higginson, Director

DEC 31 1991

RECEIVED

OCT 31 1991

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 95-08601

APPROVED

Department of Water Resources

Date of Priority: August 1, 1988

Maximum Diversion Rate:
Maximum Diversion Volume:¹

0.04 CFS
11.1 AF

Comes now
9025 N FJORD RD
RATHDRUM ID 83858

LARRY B MESHEW

and represents to the Director of the

Idaho Department of Water Resources:

That he is the owner and holder of Permit to appropriate the Public Waters of the State of Idaho No. 95-08601, and requests that the permit be changed as follows:

Source: GROUNDWATER

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	04/01 to 11/01	0.04 CFS	10.5 AF
DOMESTIC	01/01 to 12/31	0.04 CFS	0.6 AF
	Totals	0.04 CFS	11.1 AF

LOCATION OF POINT(S) OF DIVERSION:

SWNE , Sec. 36, Township 53N, Range 05W
KOOTENAI County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
53N	05W	36	SWNE	3		3

Total number of acres irrigated: 3

PLACE OF USE: DOMESTIC, same as IRRIGATION use

Permit holder asserts that no one will be injured by such change and that such change will be made at permit holder's own risk.

Signed at 9025 Fjord Rd, this 22 day of Oct., 1991.
Rathdrum, ID 83858

L B Meshe
(Signature)

RECEIVED
OCT 31 1991

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 95-08601

FOR DEPARTMENT USE ONLY

Preliminary check by SA Fee = \$20.00 Received by [Signature] Date 10-31-91 # 0022189

ACTION OF THE DEPARTMENT OF WATER RESOURCES

I, R. Keith Higginson, of the Department of Water Resources hereby approve the above Application for Amendment for Permit No. 95-08601 with the following;

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. This right when combined with all other rights shall provide no more than 3.5 afa per acre for the lands above.
6. The issuance of this permit in no way grants any right-of-way or easement across the land of another.
6. Domestic use is for 1 home.

Witness my hand this 18TH day of DECEMBER, 1991.

Acting for [Signature]
R. Keith Higginson, Director

DEC 31 1991

IDAHO Dept. of Water Resources
4055 Government Way #9
Coeur d'Alene, IDA. 83814

Form 202
6/85

Ident. No. 95-08601

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

APPROVED

To appropriate the public waters of the State of Idaho

1. Name of applicant LARRY B. MESHAW Phone 687-1463
Post office address 9025 N. FICARD RD. BATHURUM, IDA 83858
2. Source of water supply Drilled well which is a tributary of None
3. Location of point of diversion is NW $\frac{1}{4}$ of NE $\frac{1}{4}$ of _____ $\frac{1}{4}$, Govt. Lot _____
Sec. 36 Township 53N Range 5W B.M. Kootenai County; additional
points of diversion if any: SAME (note other diversions not producing)
4. Water will be used for the following purposes:
Amount 10 cfs for DOMESTIC purposes from JAN 1st to Dec 31st (both dates inclusive)
(cfs or acre-feet per annum)
Amount 100 cfs for IRRIGATION purposes from April 1 to Oct 1 (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) .20 cubic feet per second and/or (b) _____ acre feet per annum
6. Proposed diverting works:
 - a. Description of ditches, flumes, pumps, headgates, etc. none. WELL, pump/pack
 - b. Height of storage dam None 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 260 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 for beneficial use is
1 years (minimum 1 year).

MICROFILMED

JAN 11 1989

12. Remarks: one other (see mate)

If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. Assignment

b. Who owns the land to be irrigated or place of use? Larry Meshe n/

11. a. Who owns the property at the point of diversion? Inland Paper

10. Describe any other water rights used for the same purposes as described above.

Section 25 Township 5-3 N1

Now 544

Total number of acres to be irrigated

[illegible]

ponding place of use below. See instructions for standard symbols.

a. If water is for irrigation, indicate acreage in each subdivision in the tabulation below.

9. Description of place of use:

e. Other, describe fully.

d. Domestic; show number of households.

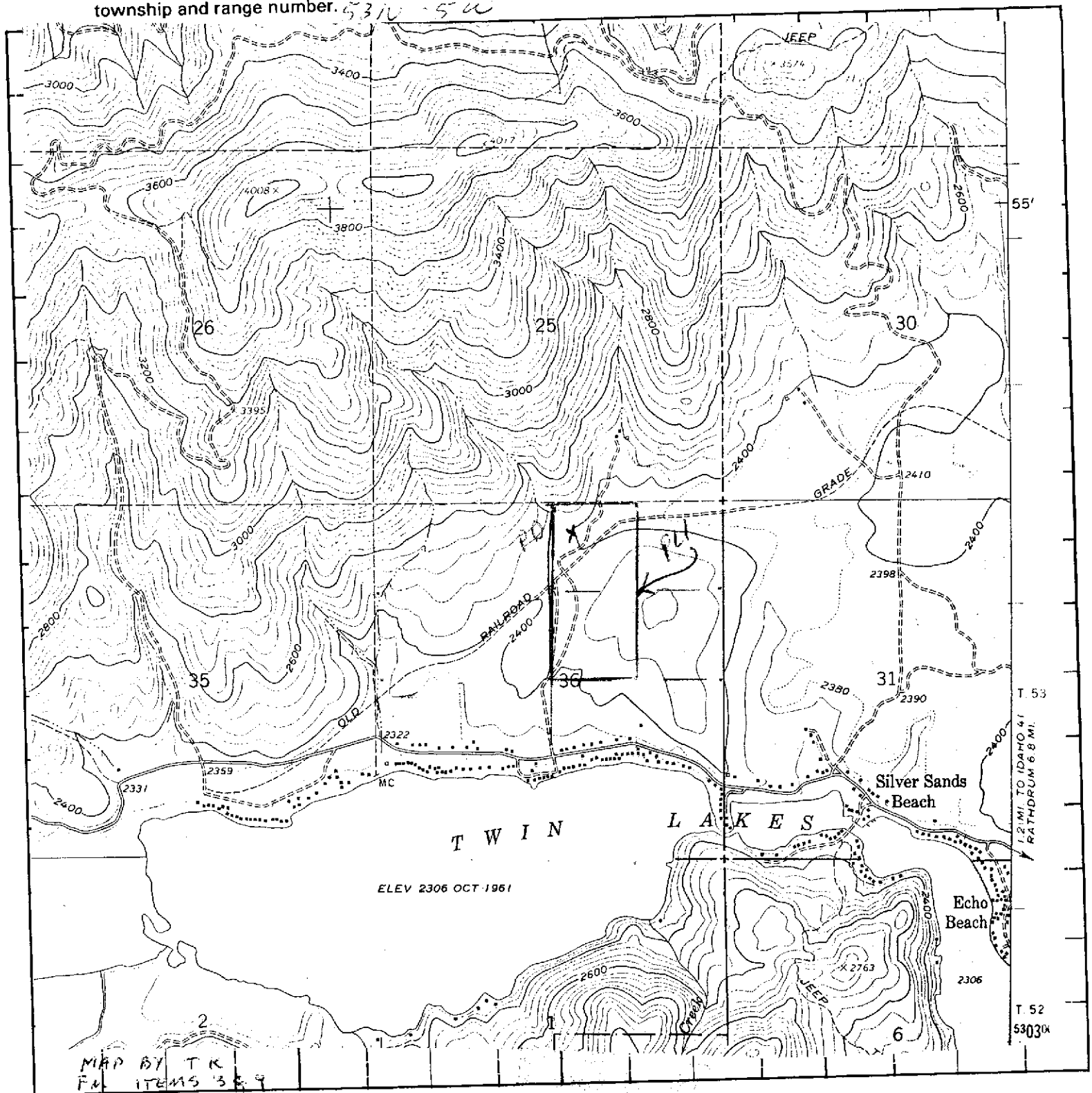
c. Municipal; show name of municipality.

b. Stockwatering; list number and kind of livestock.

a. Hydropower; show total feet of head and proposed capacity in kW.

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

13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number. 53N - 5W



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.

Larry B. Bunker 7-28-88
(Applicant)

Proposed Priority 8/1/88

Received by Ken Date 1:00 p Time 8/1/88 Preliminary check by JK
Fee \$ 30.00 Receipted by JK # A 853 Date 8/2/88
Publication prepared by [Signature] Date 8/16/88 Published in 8/18 & 25/88
Publication approved [Signature] Date 9/2/88

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. 95-8601, 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 January 1, 19 90.
- 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:

Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.

The issuance of this permit in no way grants any right-of-way or easement across the land of another.

Witness my hand this 8th day of December, 1988.

[Signature: J. Glen Saylor]

MICROFILMED
JAN 11 1989

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO, } ss.
County of Kootenai,

Nancy Hawkins being first duly sworn upon oath deposes and says:

1. I am now and at all times hereinafter mentioned was a citizen of the United States, resident of the State of Idaho, over the age of twenty-one years and not a party of the above entitled action.

2. I am now and at all times hereinafter mentioned was the printer (principal clerk) of the "Coeur d'Alene Press," a newspaper printed and published daily except Sunday in Coeur d'Alene, Kootenai County, Idaho, and having a general circulation in said county.

3. The notice

of which the annexed is a printed copy, was published in the regular Thursday issue of said newspaper for 2 consecutive weeks commencing on the 18 day of Aug. 1988 and ending on the 25 day of Aug. 1988 and such publication was made as often during said period as said daily newspaper was regularly issued.

4. That said newspaper has been continuously and uninterruptedly published in said Kootenai County, during a period of more than seventy-eight consecutive weeks immediately prior to the first publication of said notice.

Subscribed and sworn to before me this 25 day of Aug. 1988

ROBERTA MANLEY

Roberta Manley
Notary Public for the State of Idaho,
residing at Coeur d'Alene, Idaho.

ROBERTA MANLEY
My commission expires 9-3-93

Department of Water Resources
Northern District Office

Microfilm
JAN 11 1989

NOTICE OF APPLICATION FOR WATER RIGHT

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

95-08600
HOLSTEIN, DORIS
S 3305 MILLSAP LOOP
POST FALLS, ID 83854
Source: SPRING Tributary:
SINKS
Diversion Pt: SESESW Sec 18
T 50N R 05W
Use: IRRIGATION (.060 CFS); STOCKWATER (.020 CFS); DOMESTIC (.040 CFS)
Date Filed: 8/01/1988
In: T50N R05W S18 SESW
3.0 ACRES TOTAL

95-08601
MESHEW, LARRY B.
9025 N. FJORD RD.
RATHDRUM, ID 83852

Source: GROUNDWATER
Diversion Pt: NWNW Sec 36 T
53N R 05W
Use: IRRIGATION (.100 CFS); DOMESTIC (.100 CFS)
Date Filed: 8/01/1988
In: T53N R05W S36 NWNW
SWNE
15.0 ACRES TOTAL

95-08602
SANDIFUR, JOANNE L.
N. 980 ATLAS RD.
RATHDRUM, ID 83852

Source: GROUNDWATER
Diversion Pt: SWNW Sec 27 T
54N R 04W; NWSW Sec 27 T
54N R 04W
Use: IRRIGATION (.200 CFS); STOCKWATER (.020 CFS); DOMESTIC (.080 CFS)
Date Filed: 8/02/1988
In: T52N R04W S27 SWNW
SENW NESW NWSW
16.0 ACRES TOTAL

95-08603
ANDERSON, ROBERT B.
BOX 1521
COEUR D ALENE, ID 83814

Source: COEUR D ALENE
LAKE Tributary: SPOKANE
RIVER
Diversion Pt: LOT 2 (NWNW)
Sec 7 T 49N R 03W
Use: IRRIGATION (.020 CFS); FIRE PROTECTION (.200 CFS)
Date Filed: 8/05/1988
In: T49N R03W S07 lot 2 (NWNW) Lot 2 (NWNW)
NWNW
1.0 ACRES TOTAL

The permit(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 SEPTEMBER 6, 1988.

R. KEITH HIGGINSON
Director
Legal 888
Aug. 18, 25, 1988

December 20, 1991

LARRY B MESHEW
9025 N FJORD RD
RATHDRUM ID 83858

RE: WATER RIGHT NO. 95-08601

Dear Water Right Holder(s):

Enclosed herewith is a copy of the Water Right License issued on the above referenced permit along with a copy of your approved application for amendment.

Should you have any questions regarding these documents, please feel free to contact our office.

Sincerely,

SHARLA CURTIS
Water Resource Agent

SC:blm

Enclosure

RECEIVED

DEC 31 1991

October 7, 1991

LARRY B MESHEW
9025 N FJORD RD
RATHDRUM ID 83858

RE: WATER RIGHT NO. 95-08601

Dear Water Right Holder(s):

The above referenced water right is in the process of being licensed. However, before a license can be issued, your permit must be amended to correspond with the findings of the Department's field examiner.

The enclosed application for amendment contains information that will be included on the license when it is issued. Please review carefully and if you concur, sign the amendment and return with the \$20.00 filing fee within 15 days.

If you do not concur with these findings or if you have any questions, please contact us within the 15-day period.

Sincerely,

SHARLA CURTIS
Technical Records Specialist

SC:blm

Enclosure

DEC 31 1991



State of Idaho
DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720 -(208) 327-7900

CECIL D. ANDRUS

GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

August 13, 1991

RE: Permit No. 95-8601

Larry B. Meshew
9025 N Fjord Rd.
Rathdrum, ID 83858

Dear Permit Holder(s):

We are in the process of licensing the above referenced water right. Because of an insufficient examination fee, the Department has no alternative but to issue the license for less than the amount actually diverted unless an additional fee is received. The amount of water to be licensed will be limited to 0.04 cfs rather than 0.06 cfs.

You can submit the additional exam fee along with a late payment penalty. The priority of the right will be advanced according to the number of days from the date of this letter to the date we receive the extra fee.

The exam fee required to cover the 0.06 cfs is \$50.00 and the late payment penalty is \$25.00, for a total of \$75.00.

The Department will hold action on licensing this right for 30 days to allow you to submit the above fee. If we do not receive the additional fee, we will proceed with licensing the water right for the limited amount of water.

Sincerely,

A handwritten signature in cursive script that reads "Sharla Curtis".

SHARLA CURTIS
Technical Records Specialist

SC:blm

1301 North Orchard Street
Boise, Idaho 83720
208 327-7900

SENIOR AGENT REVIEW

Check List
for
Beneficial Use Field Report

RECEIVED
JUN 28 1991

Permit 85-18691
Department of Water Resources

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)
✓ Photo of pd and/or pu or explanation
✓ 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/Permit.
✓ Government Lot ?
✓ Method of determination
✓ 6. Compare USGS/Land Survey? Aerial Photos/Permit.
✓ Method of determination,
✓ 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/not less than 0.10 (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 (Rule 5,1,2):
✓ All unused, permitted uses 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

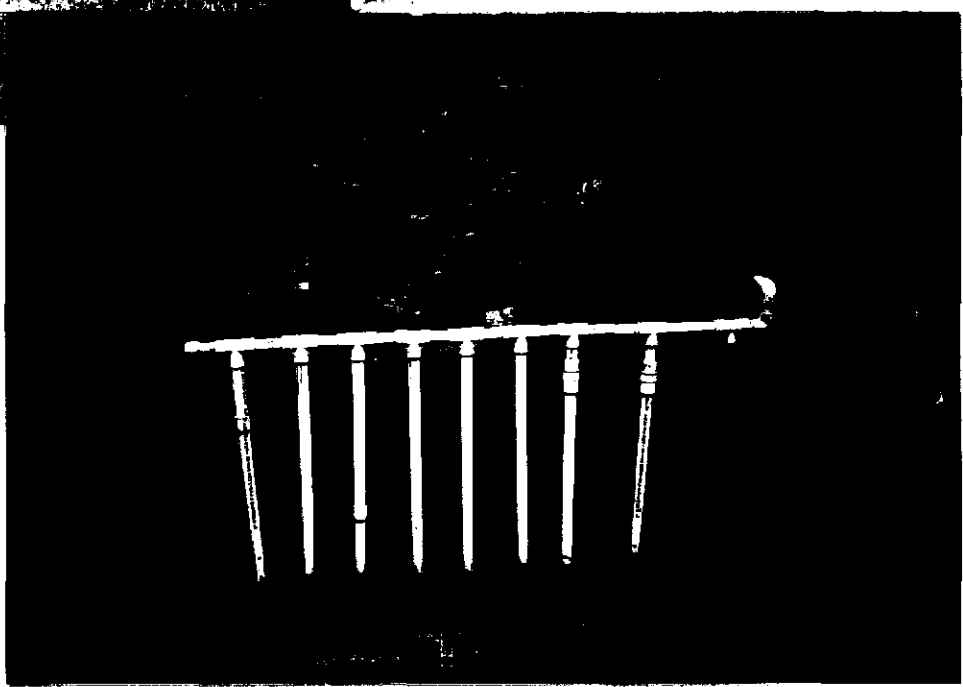
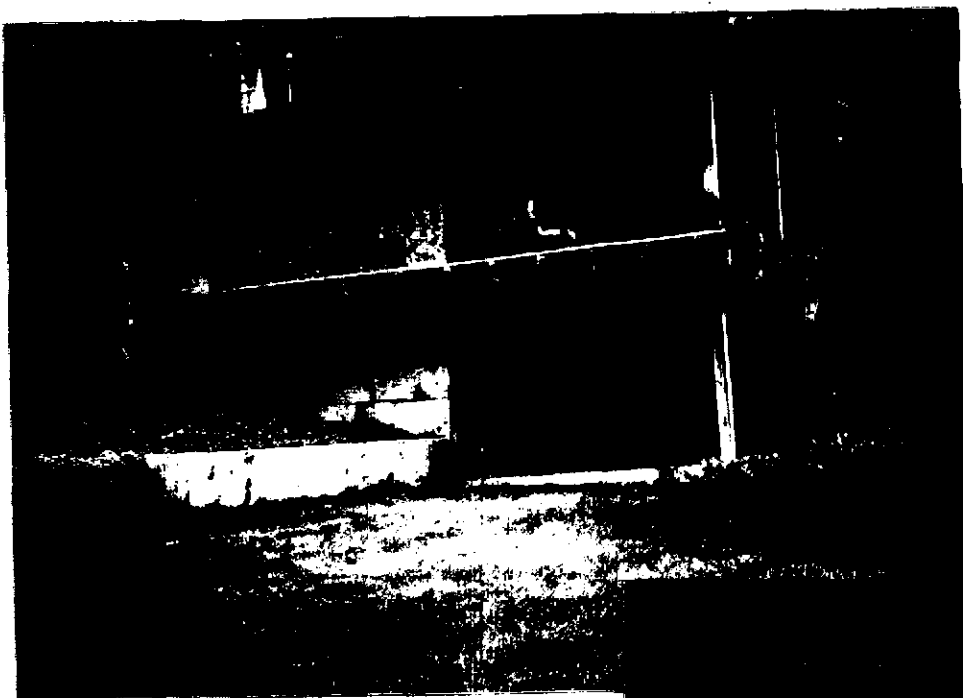
✓ Name, Signature, Certification Date, Exam Date.

WELL INSPECTION REPORT

✓ Check with permit and well log for discrepancies

Signature Tom D. King
Tom D. King Sr. Water Resource Agent

Date 4/29/91



UNRECORDED
DEC 31 1991

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

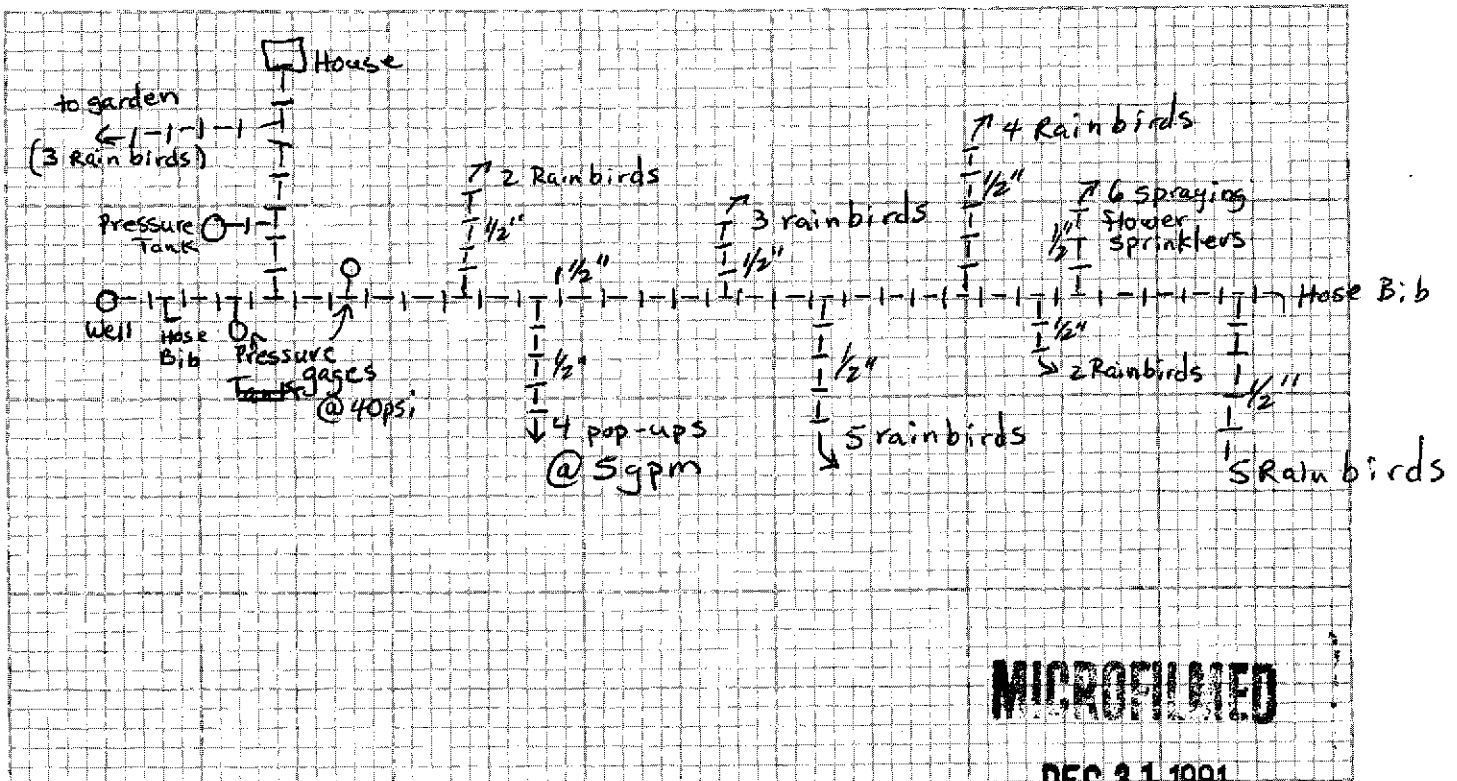
Permit No. 95-08601
Phone No. 687-1463
1. Owner: Larry B. Meshew
Current Address: 9025 N. Fjord Rd. Rathdrum ID 83858
2. Accompanied by: Same EXAM. DATE: 10-4-91
Address: _____ Phone No. _____
Relationship to Permit Holder: Same
3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: _____ ☐ 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 k.d. as applicable. ☒ Alternative diagram attached (N/A)



MICROFILMED

DEC 31 1991

Scale: 1" = NTS

2. ☒ Copy of U.S.G.S. Quadrangle Attached
Showing location(s) of point(s) of diversion and place(s) of use (required).
☒ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater).
☐ Aerial Photo Attached N/A
(required for irrigation of 10 acres or more).

3. Narrative: Description (As operating at time of measurement. Indicate pressure, number of sprinklers, etc.)

Narrative: Description (As operating at time of measurement. Indicate pressure, number of sprinklers, etc.)
Well 6" X 260' deep with submersible 3 hp pump and 1 1/2 inch barbed line to home & gardens. There are 8 separate irrigation lines (barbed 1/2 inch) off the 1 1/2" main with the following allocation of sprinklers 1.) 2, 5/32" Rainbirds 2.) 3, 5/32" Rainbirds 3.) 4, 5/32" Rainbirds, 4.) 6 spraying flower sprinklers, 5.) 4 pop-up sprinklers 6.) 5, 5/32" Rainbirds, 7.) 2, 5/32" Rainbirds and 8.) 3, 5/32" Rainbirds. Total irrigation is for 3 acres.

☐ See Remarks on page 4 for continuation

Well or Diversion Identification No.*	Submersible	Motor Make	3 hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
					un60050	

5. Point(s) of Diversion:

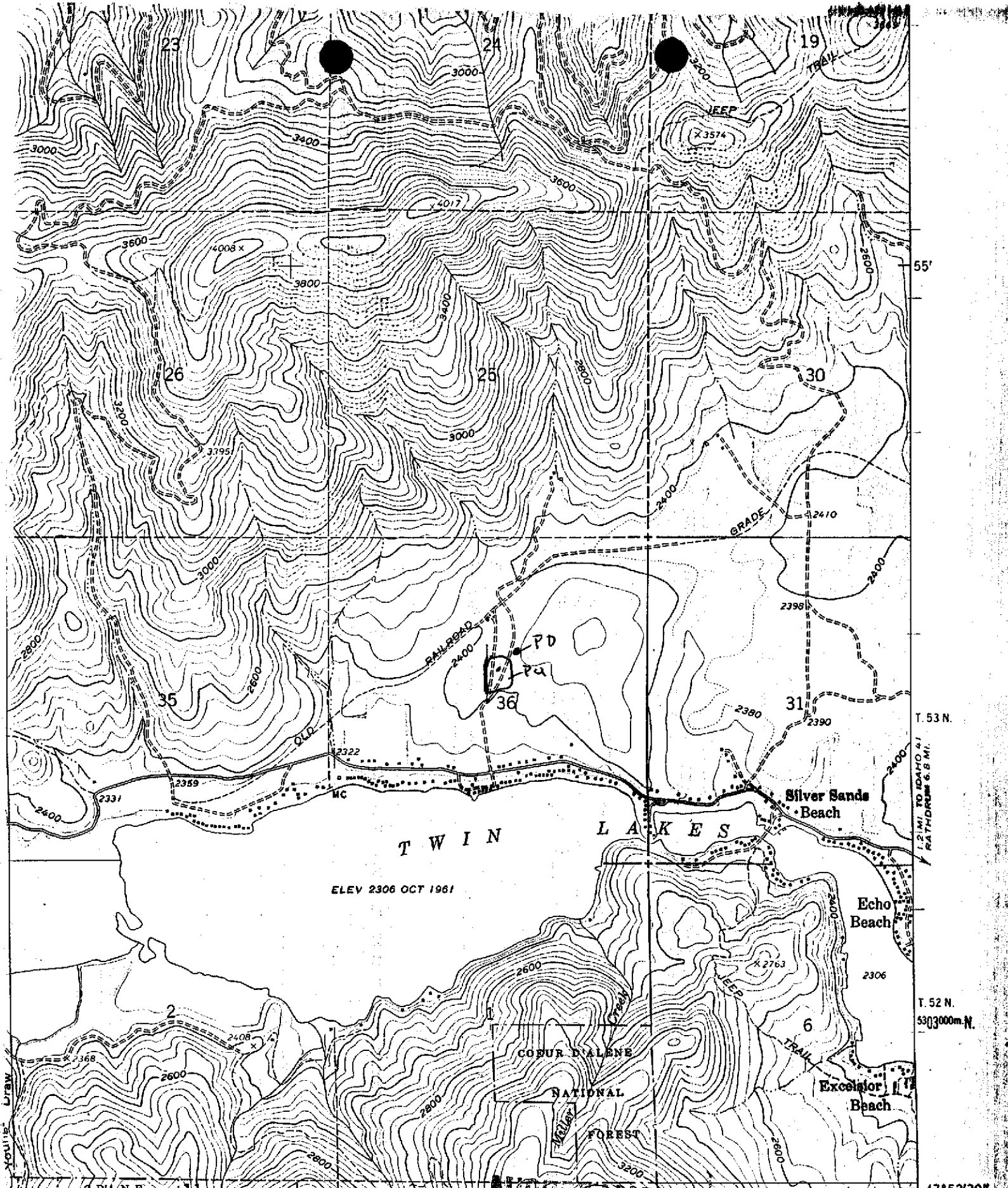
[illegible]

6. Place(s) of Use:

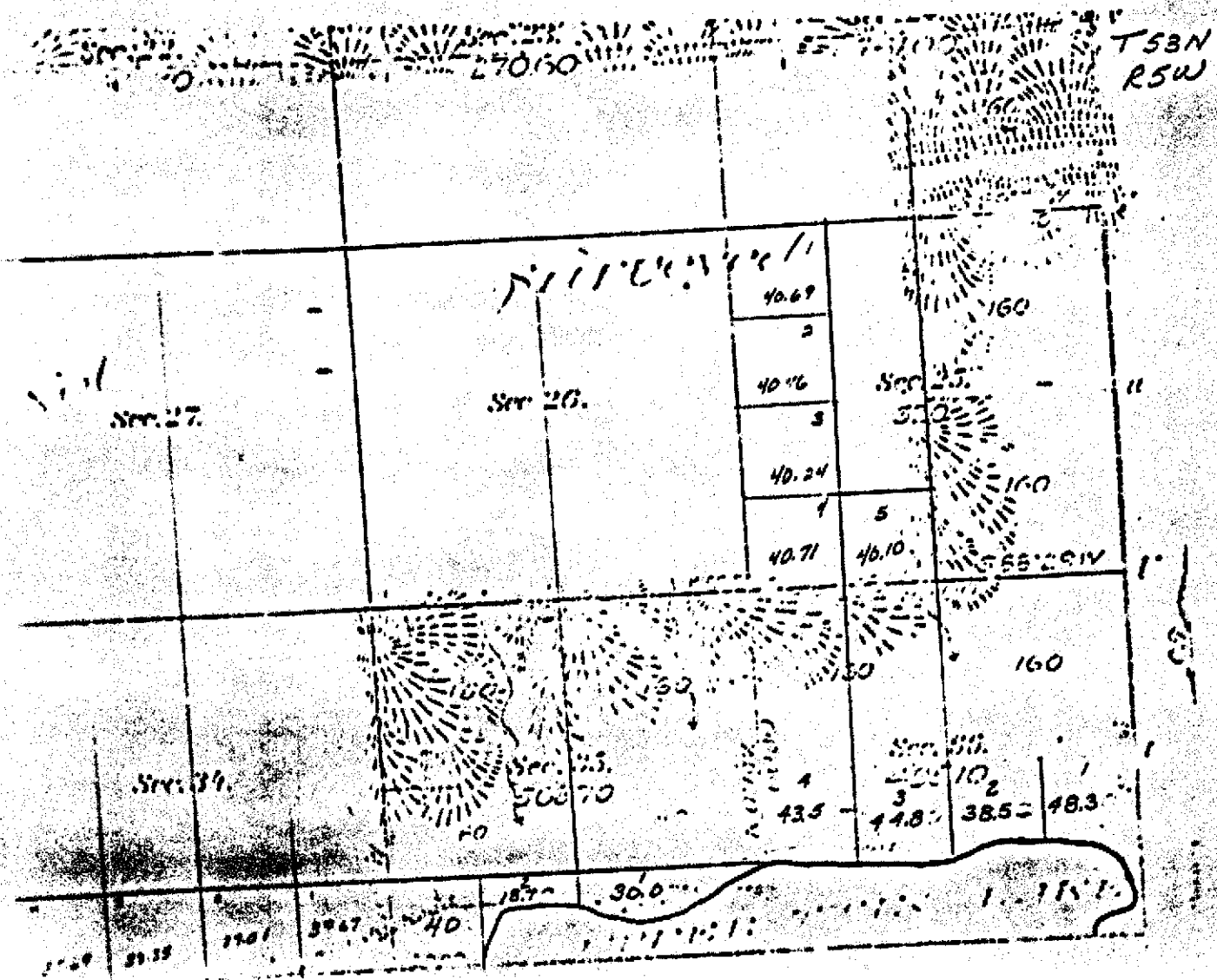
[illegible]

Do not use this space

DEC 8 1991



95-08601
T. 53 N R 5 W Sec 36
DEC 31 1991
ROAD CLASSIFICATION
Light-duty
improved dirt
State Route
VAL 4



DEC 31 1991

System Capacity Calculations:

$$\frac{(3.0 \text{ hp}) \times (8.8) \times (70\%) \quad 18.48}{(2.31) \times (40 \text{ psi}) + 227' \quad 319.40} = \frac{\quad}{\quad} = 0.06 \text{ cfs}$$

Sprinkler Calculations:

Line #	# of heads	size @ psi	= rate
1	2	5/32" 40	8.8 gpm
2	3	5/32" 40	13.2 gpm
3	4	5/32" 40	17.6 gpm
4	6	unknown out put, estimate	
		5 gpm	30.0 gpm
5	4	5 gpm	20.0 gpm
6	5	5/32" 40	22.0 gpm
7	2	5/32" 40	8.8 gpm
8	5	5/32" 40	22.0 gpm

total out put of sprinklers = 142.4 gpm or 0.32 cfs

System Capacity is only 0.06 cfs and is therefore the limiting factor determining rate. The system is not designed to run all sprinklers at the same time, but several different combinations of sprinkler lines can be operated at the same time without exceeding the capacity of the system. I am recommending a rate of 0.06 cfs (system capacity).

DEC 31 1991

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

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

2. Measurements:

40 psi

E. FLOW CALCULATIONS

☒ Additional Computation Sheets Attached

1. Measured Method:

See attached

2. Alternate Method for Checking Purposes:

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:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 3 \times 3.5 = 10.5 \text{ cfa}$

$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 0.06 \times 260 \times 1.9835 = 30.9 \text{ cfa}$

$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 10.5 \text{ cfa}$

2. Volume Calculations for Other Uses:

1 home (inside only) 0.6 Afa

RECEIVED

DEC 31 1991

H. REMARKS AND OVERLAP REVIEW ANALYSIS

This well is located in SW NE sec 36 T53N R5W. as is the point of use, rather than NW NE of sec 36 T53N R5W as stated on the application. Both P.U. & P.D are on permit holders property.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use From To	Rate of Diversion Q (cfs)	Annual Volume V (afa)
Domestic	1-1 12-31	0.04 cfs	0.6 afa
Irrigation	4-1 10-1	0.06 cfs	19.5 afa
Totals:		0.06 cfs	11.1 afa

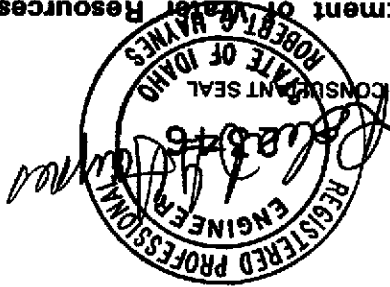
2. Recommended Amendments

- ☒ Change P.D. as reflected above
- ☐ Change P.U. as reflected above
- ☐ Add P.D. as reflected above
- ☐ Add P.U. as reflected above
- ☐ None
- ☐ Other

J. AUTHENTICATION

Field Examiner's Name Theresa J. Bright
 Signature Theresa J. Bright
 Certification Date 4/16/90
 Field Report Preparation Date 10-5-90

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



MICROFILMED

DEC 31 1991

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 attached to the beneficial use field report. If well construction standards do not appear to be met, a copy of this form should be forwarded to Groundwater Protection Section.

1. Legal Description of Well Location:

Twp. 53 N, Rge. 50 Sec. 36, SW $\frac{1}{4}$ NE Gov. Lot _____

2. Owner: _____

Address: 9025 N. Fiord Rd. Rathdrum ID,
City Rathdrum, State ID 83858

3. Approximate date of well construction 8/88

Well driller: James Flannigan

4. Casing: Diameter 6" Condition Good

5. Casing length above land surface 2112"

6. Well depth 262 (ft): Flowing: Y ☒ Temperature Cold Access Port: Y ☒

7. Condition of piping and valving Good

8. Evidence of well seal ☒ YES ☐ NO

9. Shut in pressure or static water level 227

10. Evidence of leakage around the casing YES ☒ NO ☐

11. Does well need repair No

12. Comments _____

MICROFILMED

DEC 31 1991

March 9, 1990

LARRY B. MESHEW
9025 N. FJORD RD.
RATHDRUM, ID 83858

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 95-08601

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 NORTHERN Regional Office in Coeur D' Alene at (208)765-4639.

Sincerely,

Rita Fleck
Secretary/Records Manager

c: IDWR - Region

MICROFILMED
MAR 26 1990

3139

1/88

PROOF OF BENEFICIAL USE

ANALYSIS SHEET

Permit No. 95-8601

Date: 2-12-90

General Considerations:

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

Source of Water:

- _____ Surface water
5 Groundwater
5 1. well log in file
5 2. drilling permit - 95-88-N-038 - Driller - Flanigan
_____ A. amount of drilling fee paid for proposed uses

Extent of Use and Rate of Diversion:

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

Measuring Device:

- 5 Is a measuring device or access port required?
5 Has one been installed?
5 Waiver or modification of measuring device requested

Remarks: Proof acceptable

<u>5</u>	Priority Calculation:		
	Date proof received	_____	_____
	Date proof due	_____	_____
	No. of days late	_____	= _____
	Priority date	_____	+ _____
	NEW PRIORITY DATE	_____	= _____

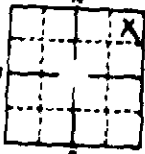
SEND FILES TO DATA ENTRY AND THEN TO MICROFILM

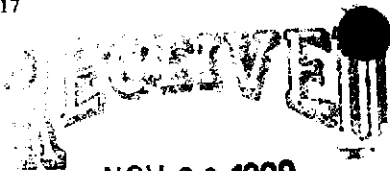
STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

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
SANSERIF FONT

SEP 07 1988

1. WELL OWNER Name: <u>LARRY HESHEW</u> Address: <u>9025 N. STAMP RD. BATA DRIVE ID.</u> Owner's Permit No: <u>73-66-N-38</u>		7. WATER LEVEL Static water level: <u>227</u> feet below land surface. Flowing? ☐ Yes ☒ No Artesian closed-in pressure: <u>p.s.i.</u> Controlled by: ☐ Valve ☐ Cap ☐ Plug Temperature: <u>OF.</u> Quality: <u></u> Describe artesian or temperature zones below																																																			
2. NATURE OF WORK ☒ New well ☐ Deepened ☐ Replacement Abandoned (describe abandonment procedures such as material's plug depths, etc. in lithologic log)		8. WELL TEST DATA ☒ Pump ☐ Bailer ☐ Air ☐ Other																																																			
3. PROPOSED USE ☒ Domestic ☐ Irrigation ☐ Test ☐ Municipal ☐ Industrial ☒ Stock ☐ Waste Disposal or Injection (specify type) ☐ Other		<table border="1"> <thead> <tr> <th>Discharge G.P.M.</th> <th>Pumping Level</th> <th>Hours Pumped</th> </tr> </thead> <tbody> <tr> <td><u>20</u></td> <td><u>227</u></td> <td><u>3</u></td> </tr> </tbody> </table>		Discharge G.P.M.	Pumping Level	Hours Pumped	<u>20</u>	<u>227</u>	<u>3</u>																																												
Discharge G.P.M.	Pumping Level	Hours Pumped																																																			
<u>20</u>	<u>227</u>	<u>3</u>																																																			
4. METHOD DRILLED ☐ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary ☒ Cable ☐ Dug ☐ Other		9. LITHOLOGIC LOG <table border="1"> <thead> <tr> <th>Bore Diam.</th> <th>Depth From</th> <th>To</th> <th>Material</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>14"</td> <td>0</td> <td>5</td> <td>SANDY SILT</td> <td></td> </tr> <tr> <td>6"</td> <td>5</td> <td>15</td> <td>SANDY SILT</td> <td></td> </tr> <tr> <td>6"</td> <td>15</td> <td>28</td> <td>GRAVEL & SAND</td> <td></td> </tr> <tr> <td></td> <td>28</td> <td>85</td> <td>SANDY SILT</td> <td></td> </tr> <tr> <td></td> <td>85</td> <td>95</td> <td>GRAVEL SANDY SILT</td> <td></td> </tr> <tr> <td></td> <td>95</td> <td>97</td> <td>GRAVEL BOLDER</td> <td></td> </tr> <tr> <td></td> <td>97</td> <td>105</td> <td>GRAVEL SANDY SILT</td> <td></td> </tr> <tr> <td></td> <td>105</td> <td>260</td> <td>SAND, GRAVELY SILT</td> <td></td> </tr> <tr> <td></td> <td>260</td> <td>262</td> <td>DECOMPOSED GRAVEL</td> <td></td> </tr> </tbody> </table>		Bore Diam.	Depth From	To	Material	Notes	14"	0	5	SANDY SILT		6"	5	15	SANDY SILT		6"	15	28	GRAVEL & SAND			28	85	SANDY SILT			85	95	GRAVEL SANDY SILT			95	97	GRAVEL BOLDER			97	105	GRAVEL SANDY SILT			105	260	SAND, GRAVELY SILT			260	262	DECOMPOSED GRAVEL	
Bore Diam.	Depth From	To	Material	Notes																																																	
14"	0	5	SANDY SILT																																																		
6"	5	15	SANDY SILT																																																		
6"	15	28	GRAVEL & SAND																																																		
	28	85	SANDY SILT																																																		
	85	95	GRAVEL SANDY SILT																																																		
	95	97	GRAVEL BOLDER																																																		
	97	105	GRAVEL SANDY SILT																																																		
	105	260	SAND, GRAVELY SILT																																																		
	260	262	DECOMPOSED GRAVEL																																																		
5. WELL CONSTRUCTION Casing schedule: ☒ Steel ☐ Concrete ☐ Other Thickness: <u>256</u> inches <u>6</u> inches <u>25</u> feet <u>260</u> feet Diameter: <u>6</u> inches <u>25</u> feet <u>260</u> 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: <u>Number</u> inches by <u>inches</u> perforations <u>From</u> feet <u>To</u> feet perforations <u>From</u> feet <u>To</u> feet Well screen installed? ☐ Yes ☒ No Manufacturer's name: <u></u> Type: <u></u> Model No. <u></u> Diameter: <u></u> Slot size: <u></u> Set from <u></u> feet to <u></u> feet Diameter: <u></u> Slot size: <u></u> Set from <u></u> feet to <u></u> feet Gravel packed? ☐ Yes ☒ No ☐ Size of gravel <u></u> Placed from <u></u> feet to <u></u> feet Surface seal depth: <u></u> Material used in seal: ☐ Cement grout ☒ Bentonite ☐ Pudding clay ☐ Sealing procedure used: ☒ Slurry pit ☐ Temp. surface casing ☐ Overbore to seal depth ☐ Welded ☐ Solvent Method of joining casing: ☐ Threaded ☒ Welded ☐ Weld Describe access port: <u>5" PLUG IN WELL SEAL</u>		10. Work started <u>July 18, 88</u> finished <u>July 25, 88</u>																																																			
6. LOCATION OF WELL Sketch map location <u>must</u> agree with written location.  Subdivision Name: <u></u> Lot No. <u></u> Block No. <u></u> County: <u>KOOTENAI</u> <u>NE 1/4 NE 1/4 Sec 36, T. 53 N, R. 5 W.</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>Flanigan & Flanigan</u> Firm No. <u>433</u> Address: <u>P.O. Box 331 Bata Drive</u> <u>8/29/88</u> Signed by (Firm Official): <u>James H. Flanigan</u> and (Operator): <u>James H. Flanigan</u>																																																			



STATE OF IDAHO

NOV 20 1989

DEPARTMENT OF WATER RESOURCES

no fee incl.
Department of Water Resources

PROOF OF BENEFICIAL USE

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

Permit No. 95-08601 Telephone No. 1687-1463

Name(s) of Permit Holder(s): LARRY B Mesheuw

Post Office Address: 29025 Fjord Rd RATHDRUM, IDAHO

Source of Water: well (drilled)

If ground water, well driller's name: Jim Flanigan Date drilled: 1988

Extent of Use:
Domestic 1 (No. of households) Irrigation 3 (No. of acres)
Stockwater _____ (No. and type of stock) Other _____

Total rate and/or volume for which proof is submitted .04 cfs _____ acre/feet

Show date water was first diverted and beneficially used under this permit: Sept. 1988

One of the following may be a condition of approval of your permit:

Measuring device: Required? Yes No Installed? Yes ✓No

OR

Flow Measurement Port: Required? Yes No Installed? Yes ✓No

Fee Enclosed: \$ _____ (See License Examination Fee Schedule)

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

LARRY B Mesheuw 687-1463
Name Telephone No.

29025 Fjord Rd RATHDRUM, IDAHO 83858
Address

RECORDED

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.

MAR 26 1990

11-17-89 Larry Mesheuw
Date Signature (and title if on behalf of a company or organization)

138862

October 31, 1989

LARRY B. MESHEW
9025 N. FJORD RD.
RATHDRUM, ID 83858

PROOF DUE NOTICE

RE: PERMIT NO. 95-08601

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 January 1, 1990. (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,

Rita Fleck
Secretary/Records Manager

Enclosures

NOT FILMED

MAR 26 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Statehouse
Boise, Idaho 83720
(208) 334-7900
December 12, 1988

LARRY B. MESHEW
9025 N. FJORD RD.
RATHDRUM, ID 83858

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 95-08601

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.

Section 42-235, Idaho Code, requires that a "drilling permit" must be obtained from the department for all wells constructed after July 1, 1987. A drilling permit is a separate permit that must be issued in addition to your permit to appropriate water. Commencement of well construction or diversion of water under your permit to appropriate water is prohibited unless a drilling permit is obtained.

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 a form entitled "Proof of Beneficial Use" that must be submitted to the Department when your project is completed.

Sincerely,

GARY SPACKMAN, Supervisor
Water Rights Permits Section

GS: SC
Enclosures

MICROFILMED

JAN 11 1989

Form No. 202a.
4/87

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPROPRIATION APPLICATION ANALYSIS SHEET

INITIAL REVIEW BY: JK DATE: 8/3/88 APPLICATION: 95-08601

REQUIRED INFORMATION

- ☒ Name: (If applicant is a corporation or partnership, names must be provided for the director, officers, and 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)
- ☒ 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

YES NO

- ☒ ☐ Overlapping place of use: (Describe source & relationship to present application on the back.)
- ☒ ☐ Overlapping point of diversion:
- ☐ ☐ Field check required: Field check by: _____
- ☐ ☐ Field report attached:
- ☐ ☐ Critical groundwater area:
- ☐ ☐ Groundwater management area:
- ☐ ☐ Send dam safety information:
- ☐ ☐ Send power requirement letter:
- ☐ ☐ Send fish farm requirement letter:
- ☐ ☐ Power residency affidavit:
- ☐ ☐ Power efficiency form:
- ☐ ☐ Within trust water boundry: (If yes, attach Trust Water Supplementary Analysis Sheet.)
- ☐ ☐ Diversion greater than 5 cfs or 500 af: (If yes, attach Large Diversion supplementary analysis sheet.)
- ☐ ☐ *REQUEST ADDITIONAL INFORMATION FROM THE APPLICANT

☒ _____ DATE REQUESTED: _____
☐ Additional information on reverse side:

RECEIVED
OCT 24 1988

Department of Water Resources

PROCESSING

YES NO

☒ In form for advertising:
☒ Statewide advertising:
☒ Fee amount, receipt number and date recorded on application:

SEND COPIES TO

YES NO

☐ I.D. Health and Welfare
☐ I.D. Fish and Game
☐ I.D. Lands
☐ Adjudication Bureau

YES NO

☐ U.S. BLM
☐ U.S. Forest Svc.
☐ Water District # _____
☐ Other _____

FINAL REGIONAL PROCESSING REVIEW

YES NO

☒ Affidavit of publication received:
☒ Application published correctly: If not, record action taken.

☒ Publication dates and paper recorded on application:
☒ Protests received, Final date for protest 9/6/88
☒ Protests, dates, resolution of protest recorded on application:
☒ Recommendations attached:
☒ Measuring device required:
☒ Measuring port required:
☒ Water delivered by water master? District # _____
☒ Special conditions of approval or cover letter: (see additional info. below)
☒ See Below For Additional Information
Recommended Date of Priority 6/1/88 ✓
Recommended by: RUB Date 10/18/88

STATE OFFICE REVIEW P23 P16 46 04

See below for additional information. By kw Date 12/5/88

ADDITIONAL INFORMATION

95-08120, 08121 - REPLACEMENT



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

Dear Claimant:

The Department of Water Resources acknowledges receipt of your water right application for permit.

This office is currently in the process of advertising the application in the local county newspaper. 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 for the fee involved in filing this application.

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

JAN 11 1989

95-08601

MESHEW, LARRY B.
9025 N FJORD RD
RATHDRUM, ID 83858

Source: GROUNDWATER

Diversion Pt: NWNE Sec 36 T 53N R 05W

Use: IRRIGATION (.100 CFS)
 DOMESTIC (.100 CFS)

Date Filed: 8/01/1988

In: T53N R05W S36 NWNE SWNE

15.0 ACRES TOTAL

MICROFILMED

JAN 11 1989