

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

Zee Van De Bogaert
(Applicant)
F+G Engineer

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No. 65-12819

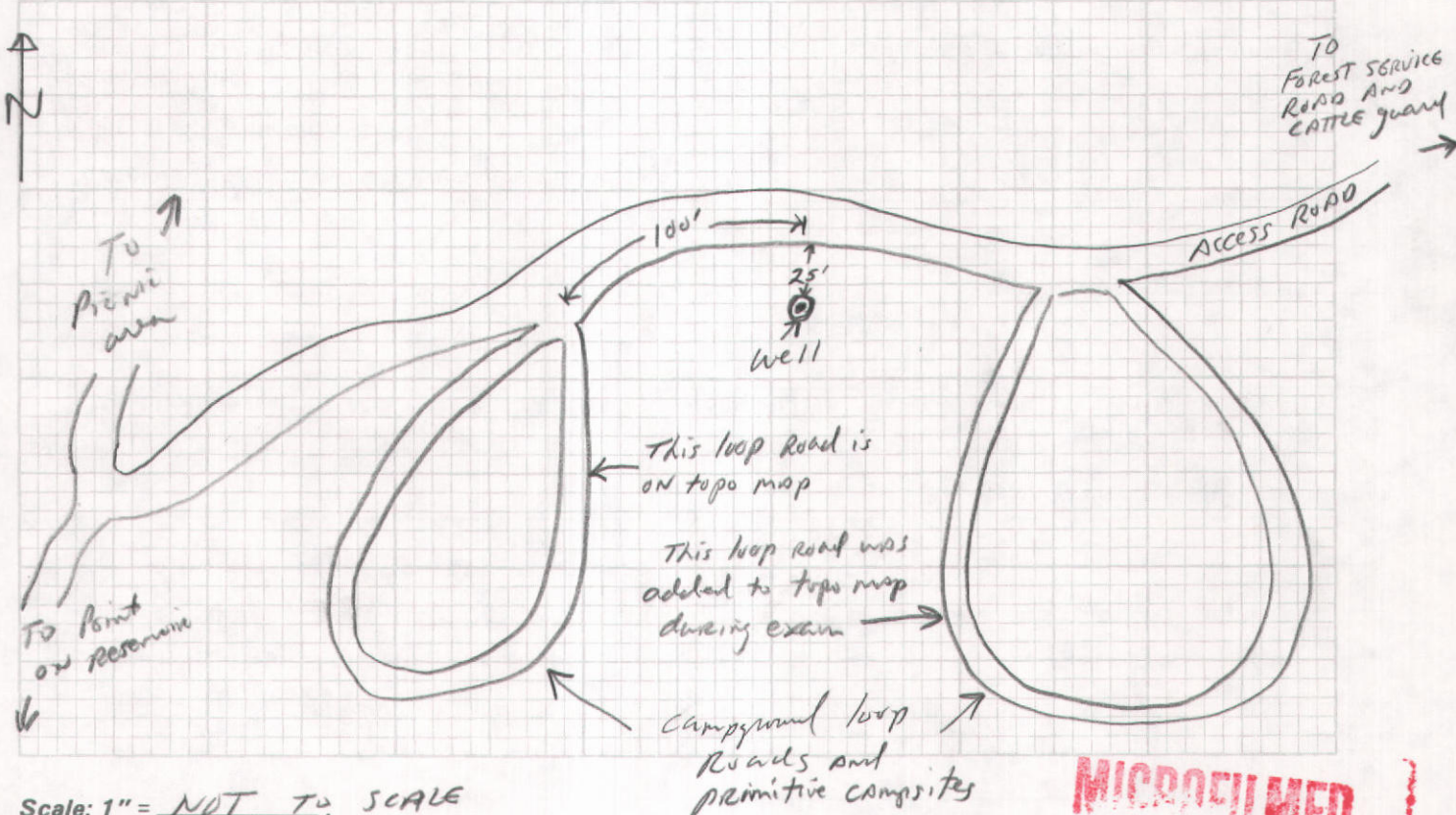
1. Owner: Idaho Dept of Fish & Game Phone No. 334-3730
Current Address: P.O. Box 25 Boise, Id. 83707
2. Accompanied by: no one contained into EXAM. DATE: 10/11/89
Address: per telecon of 10/5/89 with L.J. UPN DE Boyant & IDF & g) Phone No. Boyant & IDF & g)
Relationship to Permit Holder: _____
3. Source: groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: 65-02818 -02957 -02966
_____ ☐ Copies Attached N/A
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

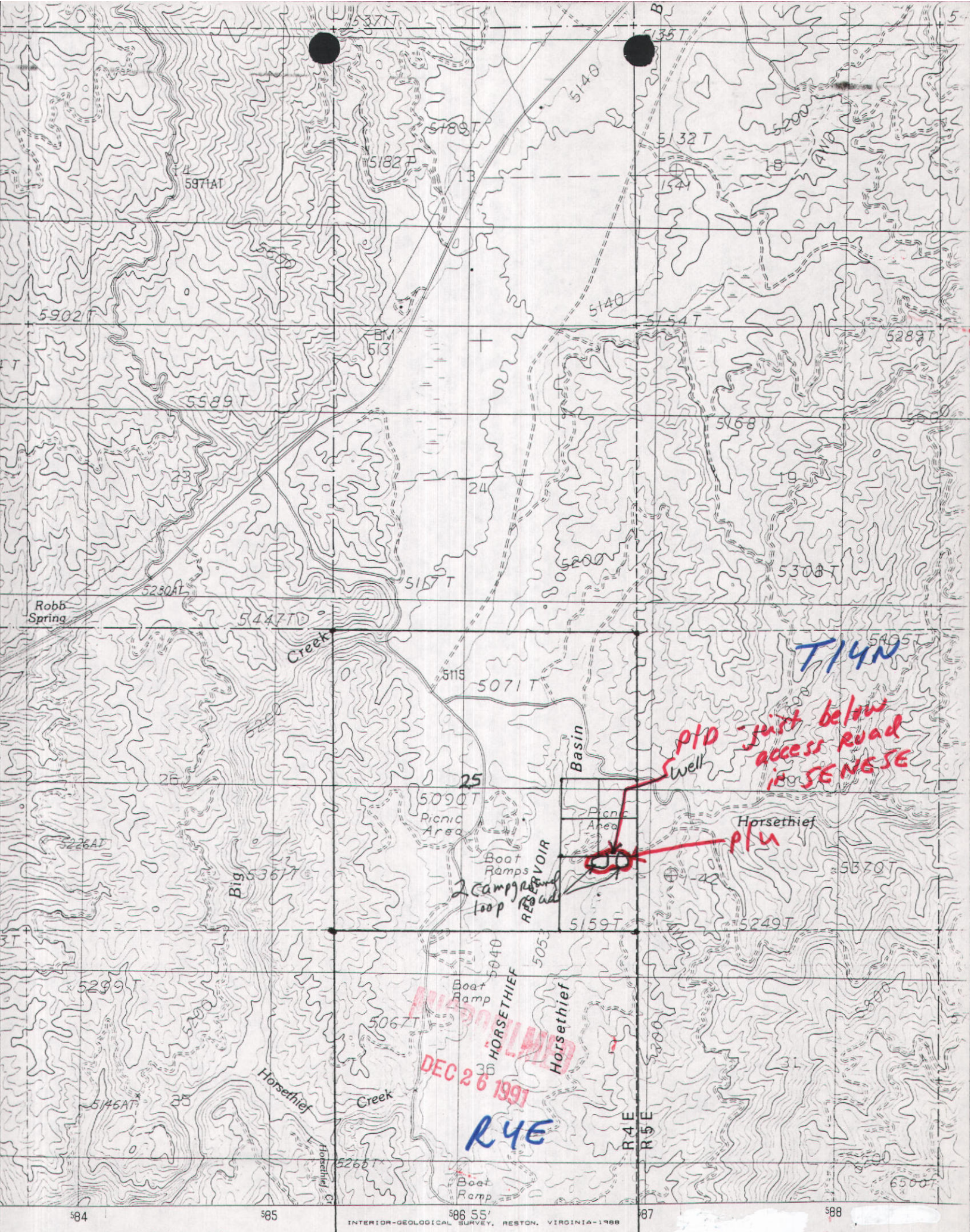


Scale: 1" = NOT TO SCALE

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 N/A (required for irrigation of 10 acres or more).
- ☒ Photo of Diversion and System Attached (required for all but single household domestic groundwater, and stockwater).

MICROFILMED

DEC 26 1991

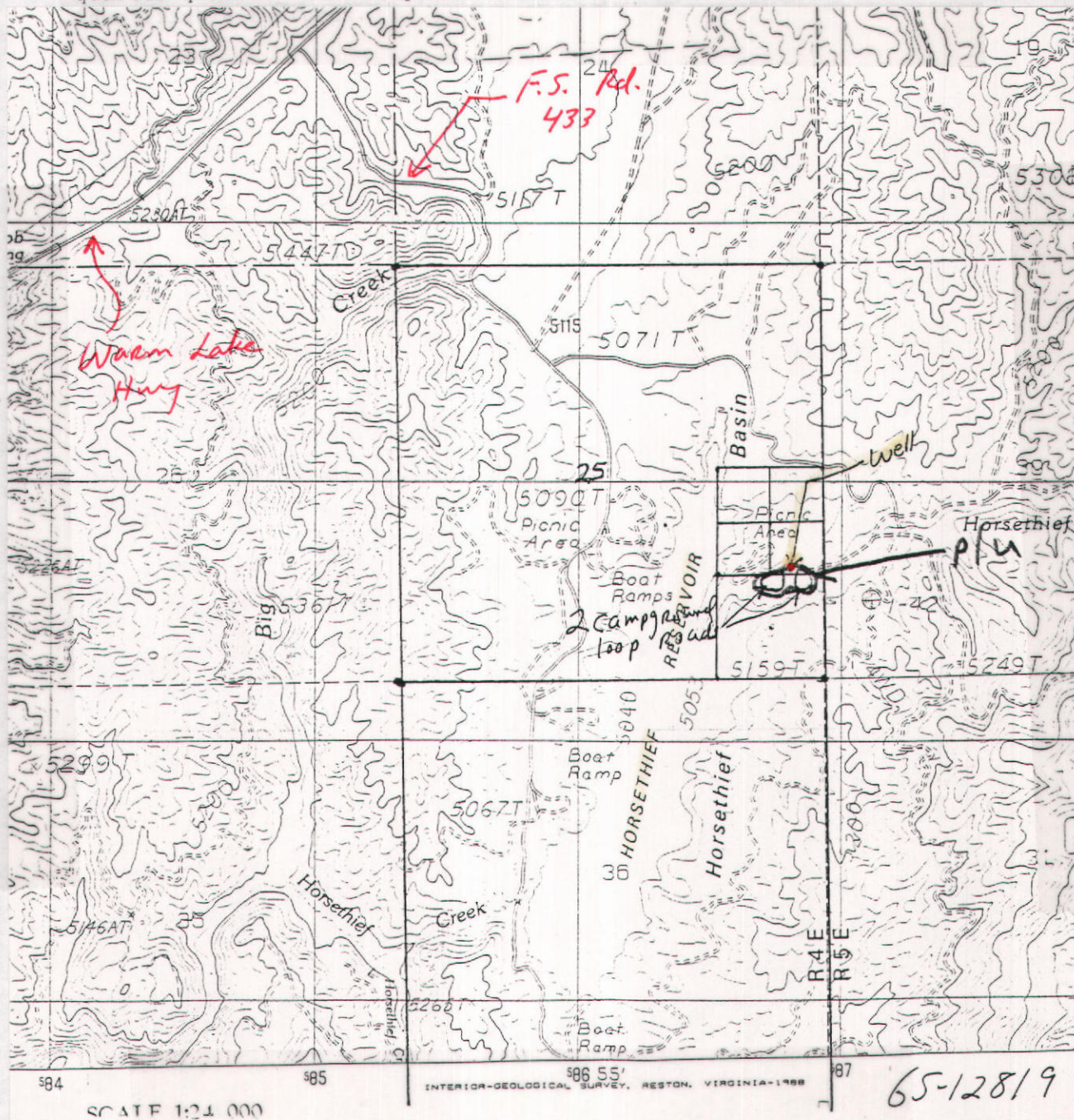


SCALE 1:24 000

INTERIOR-GEOLOGICAL SURVEY, RESTON, VIRGINIA-1968

SCHEMATIC

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



Inspected by

John Lesta

Date

10/11/89

RECEIVED

DEC 26 1991

P/O just south of
access road. This
site is on NE side
of Horsethoof Reservoir
near picnic area

PHOTO ONE-



Plu - view
looking south
from well.

DEC 26 1991

REC'D

PHOTO TWO-





PHOTO THREE-

Looking west at p/u from Forest
Service Road.

DEC 26 1991

FROM

John Beal

DATE

12/1/87

TO

Debbie Allan

SUBJECT

Please request A Fund trans-
fer from Idaho Fish And Game.
Fees Are As follows

Drilling Permits 3

0930350 1238 6390

- \$300

Application For Permits 3

0610199 1238 6390

- $\frac{90}{390}$

95.

SIGNATURE

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 65-12819

Priority: December 4, 1987

Maximum Diversion Rate:

0.01 CFS

Maximum Diversion Volume:

0.2 AF

This is to certify, that STATE OF IDAHO

DEPT OF FISH & GAME

PO BOX 25

BOISE ID 837200000

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated November 23, 1987; and has submitted Proof of Beneficial Use on May 12, 1989. An examination indicates that the works have a diversion capacity of .010 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	0.2 AF

LOCATION OF POINT(S) OF DIVERSION:

NESE , Sec. 25, Township 14N, Range 04E
VALLEY County

PLACE OF USE: DOMESTIC

TWN RGE SEC

14N 04E 25

NESE

SESE

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 a campground.

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 27TH day of NOVEMBER, 1991.

DEC 26 1991

Acting for

R. Keith Higginson, Director

APPROVED

State of Idaho
Department of Water Resources

RECEIVED
SEP 26 1991

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 65-12819

Department of Water Resources

Date of Priority: December 4, 1987

Maximum Diversion Rate: 0.01 CFS
Maximum Diversion Volume: 0.2 AF

Comes now
DEPT OF FISH & GAME
PO BOX 25
BOISE ID 837200000

STATE OF IDAHO

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. 65-12819, 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>
DOMESTIC	01/01 to 12/31	0.01 CFS	0.2 AF
<u>LOCATION OF POINT(S) OF DIVERSION:</u>		NESE , Sec. 25, Township 14N, Range 04E VALLEY County	

PLACE OF USE: DOMESTIC
TWN RGE SEC

14N 04E 25 NESE SESE

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 Boise, ID, this 25th day of September, 1991.

Stacy Gebhardt
by Dale A. Vondra, ARS
(Signature)

DEC 26 1991

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 65-12819

FOR DEPARTMENT USE ONLY

~~#~~ #W013757

Preliminary check by SO Fee = ✓\$20.00 Received by L. Ham Date 10/8/91

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. 65-12819 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.
4. Domestic use is for a campground.

Witness my hand this 22TH day of NOVEMBER, 1991.

Acting for

R. Keith Higginson
R. Keith Higginson, Director

DEC 26 1991

BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE STATE OF IDAHO

IN THE MATTER OF PERMIT NO. 65-12819 IN THE)
NAME OF IDAHO DEPARTMENT OF FISH AND GAME) ORDER OF REINSTATEMENT
_____)

WHEREAS, the Department issued the above-captioned permit with the condition that proof of construction of works and application of water to beneficial use (proof of beneficial use) be submitted on or before May 1, 1989; and,

WHEREAS, the Department notified the permit holder by certified mail that proof was due and instructed the permit holder of the steps to be taken to submit the proof of beneficial use; and,

WHEREAS, the Department notified the permit holder that the permit lapsed for failure of the permit holder to submit the proof of beneficial use; and,

WHEREAS, Section 42-218a of the Idaho Code provides that a permit may be reinstated upon a showing of reasonable cause within sixty days of the date of the notice of lapsing; and,

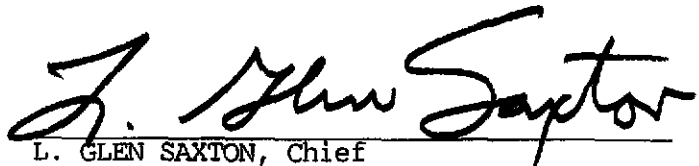
WHEREAS, the permit holder has provided a reasonable showing why the permit should be reinstated by submitting proof of beneficial use on May 12, 1989;

IT IS, THEREFORE, HEREBY ORDERED that Permit No. 65-12819 be REINSTATED and the priority advanced to December 4, 1987.

Dated this 21st day of July, 1989.

RECEIVED

AUG 30 1989


L. GLEN SAXTON, Chief
Water Allocation Bureau

RECEIVED

NOV 23 1987

Form 202
6/85

STATE OF IDAHO
Department of Water Resources
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

Ident. No 65-12819

To appropriate the public waters of the State of Idaho

APPROVED

1 Name of applicant Idaho Department of Fish and Game Phone 334-3730

Post office address P. O. Box 25, Boise, ID 83707

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

3. Location of point of diversion is ~~NE~~ NE 1/4 of ~~NE~~ SE 1/4 of SE 1/4, Govt. Lot 826
12/1/87

Sec 30-25 Township 14 N Range 4 E B M Valley County; additional
points of diversion if any _____

4 Water will be used for the following purposes.

Allow .02 cfs * (DOMESTIC)
Amount .2 for Public drinking purposes from Jan 1. to Dec. 31 (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)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

Allow .02 cfs *

5. Total quantity to be appropriated is (a) .2 cubic feet per second and/or (b) _____ acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. SEE ITEM 12

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 60 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
1 years (minimum 1 year)

RECEIVED

*Per phone conv. w/Lee Van De Bogart

2/22/88

OCT 03 1988

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 Public drinking water at sportsman access campground.

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	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
14 N	4 E	25																D	

Total number of acres to be irrigated _____

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

11. a. Who owns the property at the point of diversion? Idaho Department of Fish and Game

b. Who owns the land to be irrigated or place of use? Idaho Department of fish and Game

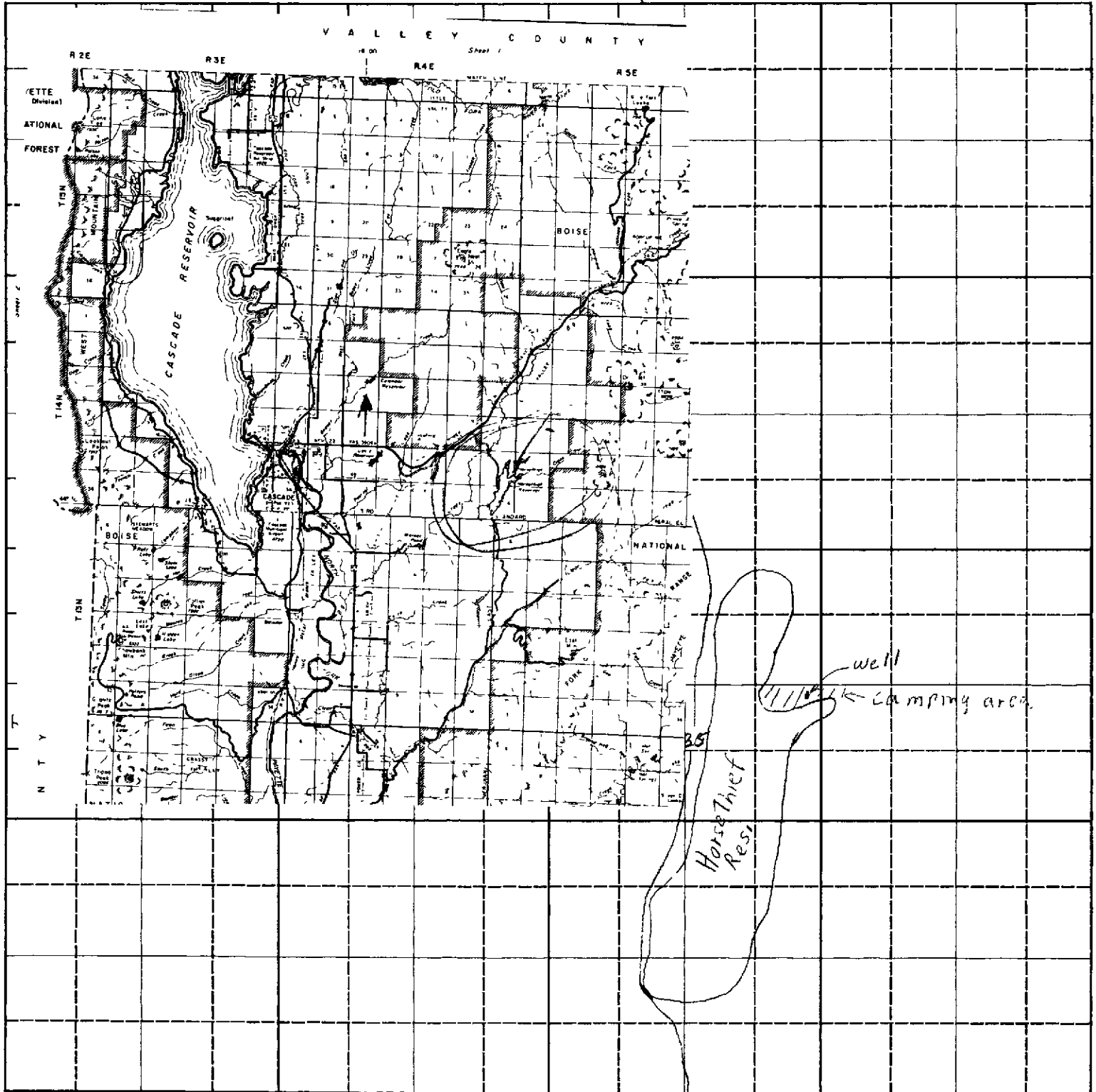
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. _____

12. Remarks This well is to enable campers access to drinking water while using this public access site. A hand-operated pump will be installed to deliver water.

OCT 12 1988

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

R4E



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

June 13 1988

Zach Van De Bogaert
(Applicant)
F+G Engineer

Proposed by 11/23/87

Received by John Beal Date 11/23/87 Time _____ Preliminary check by [Signature]
Fee \$ 30.00 Receipted by Debbie Allen # 23006 Document No. _____ Date 12/16/88
Publication prepared by 12 Date 12/30/87 Published in the Advocate
Publication approved 12 Date 1/14/88 1/6 & 1/13/88

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 65-12819, 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 May 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

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

The maximum rate of diversion for domestic purposes under this permit shall not exceed 0.02 cfs.

Witness my hand this 6th day of April, 1988.

[Signature]
Director

RECEIVED

OUT 06 1988

RECEIVED
JAN 14 1987

Department of Water Resources
Western Regional Office

**NOTICE OF APPLICATION FOR
WATER RIGHT**

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

65-12817

STATE OF IDAHO
DEPT. OF FISH & GAME, P.O. BOX 25,
BOISE, ID 83707

Source: GROUNDWATER
Diversion Pt: NWNENW Sec 36 T 14N R
04E

Use: DOMESTIC (0.2 CFS)
Date Filed: 11/23/1987
In: NENW Sec 36 T 14N R 04E

65-12819

STATE OF IDAHO
DEPT. OF FISH & GAME, P.O. BOX 25,
BOISE, ID 83707

Source: GROUNDWATER
Diversion Pt: NESESE Sec 25 T 14N R
04E

Use: DOMESTIC (0.2 CFS)
Date Filed: 11/23/1987
In: SESE Sec 25 T 14N R 04E

The permit(s) will be subject to all prior
water rights. Protests must be filed with the
Director, Dept. of Water Resources, Western
Region, 2735 Airport Way, Boise, Idaho
83705 on or before January 25, 1988.

R. Keith Higginson, Director

2T 1/6 & 1/13

STATE OF IDAHO)
) ss.
COUNTY OF VALLEY)

KENT G. ALEXANDER, being duly sworn,
deposes and says: That he is the Principle Clerk of The Cascade
Advocate, a weekly newspaper printed and published at Cascade,
Valley County, State of Idaho, and having a general circulation therein.

Publication of the advertisement, a copy of which is attached hereto;
that advertisement was published in the regular edition of The Cascade
Advocate

for 2 insertion (s), beginning with the
issue of 1/6, 19 88, and ending with the
issue of 1/13, 19 88.

Kent G. Alexander
Subscribed and sworn to before me this 13th day of
January, 19 88.

Notary Public for Idaho, Residing at

RECEIVED
JAN 14 1987

Department of Water Resour
Western Regional Office

December 4, 1991

STATE OF IDAHO
DEPT OF FISH & GAME
PO BOX 25
BOISE ID 837200000

RE: WATER RIGHT NO. 65-12819

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

DEC 6 1991

September 6, 1991

STATE OF IDAHO
DEPT OF FISH & GAME
PO BOX 25
BOISE ID 837200000

RE: WATER RIGHT NO. 65-12819

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 26 1991

LICENSE REVIEW CHECKLIST

Permit No. 10-11191

Name/Address change? ok ✓

Priority date Advance? yes no ✓

Memo to advance

Order to reinstate needed? yes no ✓

Total cfs Limited by fee N/A

Limited by capacity

Total volume Limited by flow

Chart checked for AF rate/ac N/A

Capacity Actual measurement checked

Theoretical checked

If greater than permit, check for other rts

Source Changed? yes no ✓

If so, is memo needed to clarify?

P/D Verify with map ✓ permit ✓ *amendment needed*

More than one per 1/4? Remember remark

Check p/d overlap N/A

Uses Check irrigation period of use w/ chart N/A

P/U Verify with map ✓ permit ✓
> 5 acres irrigated, run overlap N/A

Remarks More than one p/d in 1/4
Description of non-irrig uses ✓
Special overlap condition

Conditions -

Measuring device
W.Master control
Overlap
Water quality
Other

Dates/Misc. -

Water Dist
App Rec'd ✓
Proof Rec'd ✓

CHECK FOR ADJ. CLAIM Needed according to proof filed
Filed - needs amended
Add'l fee required
Not filed -
Not needed ✓

Comments/Changes to Examiner's Recommendations:

License 10-day 30-day ✓

Back of field report signed?
Reviewer [Signature] Date 7/3/91 Review time 5 min.

219-S.A.
6/86

P/D - 14W 4E 5.25 NESESE
P/U - " " SESE

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Staff Analysis Sheet
for
Beneficial Use Field Report

65-12819
Permit No. 12819
JUL 22 1991

A. Prior to Conducting the Exam, the File Contains:

Department of Water Resources

- ☒ Blank Field Report Form
- ☒ Copy of Permit
- ☒ Copies of any Amendments/Orders with conditions of approval
- ☒ Computer Data Proof Report
- ☒ Copy of U.S.G.S. Quad
- ☒ Check for Government Lots. If so, make a copy of Government Plat NONE

Check of P/D index SL 10/5/89 (Initial and date)

Overlap? ☐ yes ☒ no If yes: ☐ copy of exam(s) attached?

Type of Overlap? ☐ Add acres or uses to existing system
☐ Increase rate of flow or volume
☐ Other: _____

Check of P/U index SL 10/5/89 (Initial and date)

Overlap? ☒ yes ☐ no If yes: ☐ copy of water right(s) attached? N/A

Type of Overlap? ☐ Increase rate of flow or volume

☐ Add P/D's

☐ Increase number of acres within tracts

☒ Other: other uses from other sources (Horsehead Reservoir)

Aerial Photo

Required? ☐ yes ☒ no If yes: ☐ copy attached?

Scheduling Letter sent? N/A (Initial and date)

☒ Appointment made and telephone conversation memo attached

B. After Conducting the Exam, the File Contains:

- ☒ Fully completed and signed Field Report Form
- ☒ Photographs of Point of Diversion and Place of Use
- ☒ Corrected Computer Data Proof Report with recommended license information, and date and signature of examiner.

☒ Proof filed 1989
so no SRBA
claim required

C. Review and Processing:

Exam Completed Steve Lister 4/25/91 (Signature of examiner and date)

Exam Reviewed by Senior Water Resource Agent 1W 5/1/91 (Initial and date)

Exam Reviewed by Manager of Regional Office DM 6/21/91 (Initial and date)

Exam Date Entered in Computer ✓ (Initial and date)

Exam sent to State Office 7-12-91 (Initial and date)

Copy of Staff Analysis Sheet sent to Manager of Regional Office and Original
Refiled in White File _____ (Initial and date)

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No 65-12819

1. Owner: Idaho Dept. of Fish & Game Phone No 334-3730
Current Address P.O. Box 25 Boise, ID 83707

2. Accompanied by no one (other than me) EXAM DATE 10/11/89
Address: see return of 10/5/89 with L.J. VAN DE BOGART & I.D.F.S.G. Phone No. Bozart & I.D.F.S.G.
Relationship to Permit Holder _____

3. Source: groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use 65-02818 -02957 -02966

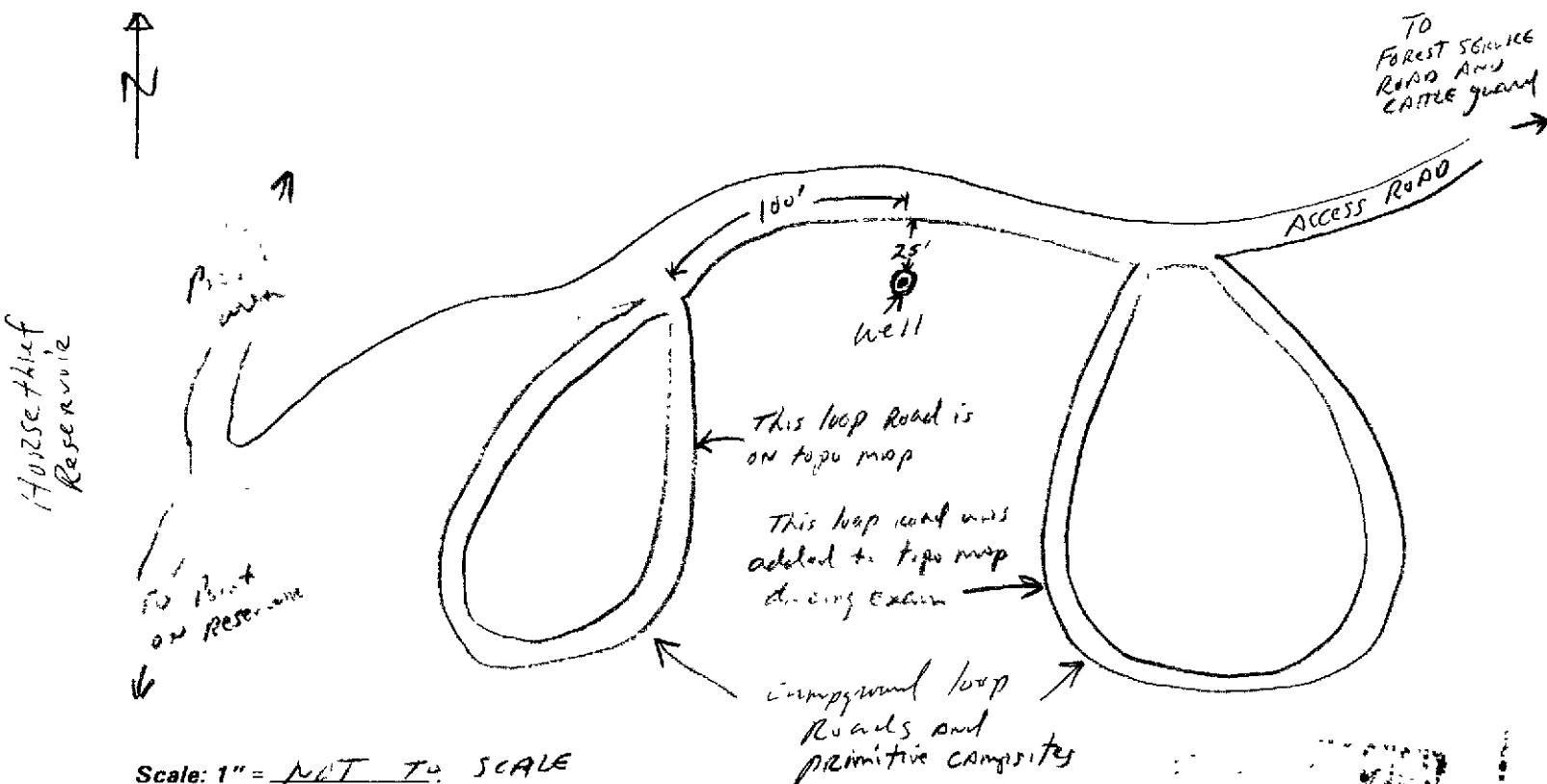
☐ Copies Attached N/A

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



Scale: 1" = NOT TO SCALE

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) DEC 6 1991

System Description (continued)

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

A 40' deep, 6" cased well with typical campground hand-pump is used for domestic water at a primitive campsite on the NE side of H. wetthel Reservoir. Approx. 20 sites were found (cannot be exact in a primitive development). F&G has no records of number of campers per unit of time. Campground is used approx. 6 months/year according to Lee J. Van De Bogaert of IDF&G.

☐ See Remarks on page 4 for continuation

4

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	N/A				

*Code to correspond with No. on map and aerial photo

- 5 **Point(s) of Diversion.**

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec	Twp.	Rge.	County	Method of Determination/Remarks
		SE	NE	SE	25	14N	4E	Valley	USGS 7 1/2' Quad

- 6 **Place(s) of Use:**

Indicate Method of Determination as in p. 4

Twp.	Rge.	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	
14N	4E	10 25													0			0	—

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
N/A						

2. Measurements:

N/A. NOT required & not feasible to use 5-gal bucket with this type of pump. Per Lic. forms #4, limit to max allowable cfs (.01) & use 10 gpd/person. ~~no measurement needed but tested well. Based on typical hand pumping, visual observation is that at least .02 cfs can be obtained from well.~~

SL
4/25/91

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1 Measured Method see D2 comments above.

2 Alternate Method for Checking Purposes N/A

F. PUMP EFFICIENCY DATA (Optional) N/A

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 0.01732 = _____ (6)

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

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation

$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$ _____

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

$V = \text{Smaller of } V_{IR} \text{ and } V_{DR} =$ _____

2. Volume Calculations for Other Uses.

20 sites, estimate average of 2 campers/site, used maximum of 6 months/year at 10 gpd/person.

$$\frac{(40)(10)(180)}{325850} = 0.2 \text{ A.F.}$$

$$V = \frac{0.01}{1.9835} (183) (1.9835) = 3.62 \text{ afa}$$

H. REMARKS AND OVERLAP REVIEW ANALYSIS

Overlap - none significant - Horsehair Reservoir for fish pump.

Drilling permit 65-88-Z-013 issued 4/6/88.

Domestic use is for campground.

Lic. meter #4 used but did not rec'd .6 cfs volume due to smaller campground than typically find with FS/BLM sites.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Domestic	1/1	12/31	.02 .01	.2
Totals:			.02 .01	.2

2. Recommended Amendments

☒ Change P D as reflected above

☐ Add P D as reflected above

☐ None

☐ Change P U as reflected above

☒ Add P U as reflected above

☐ Other

J. AUTHENTICATION

Field Examiner's Name

Steven M. Lester

Signature

Steven M. Lester

1W 5/1/91

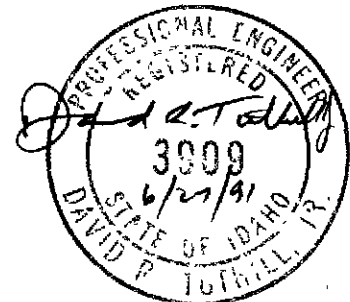
Certification Date

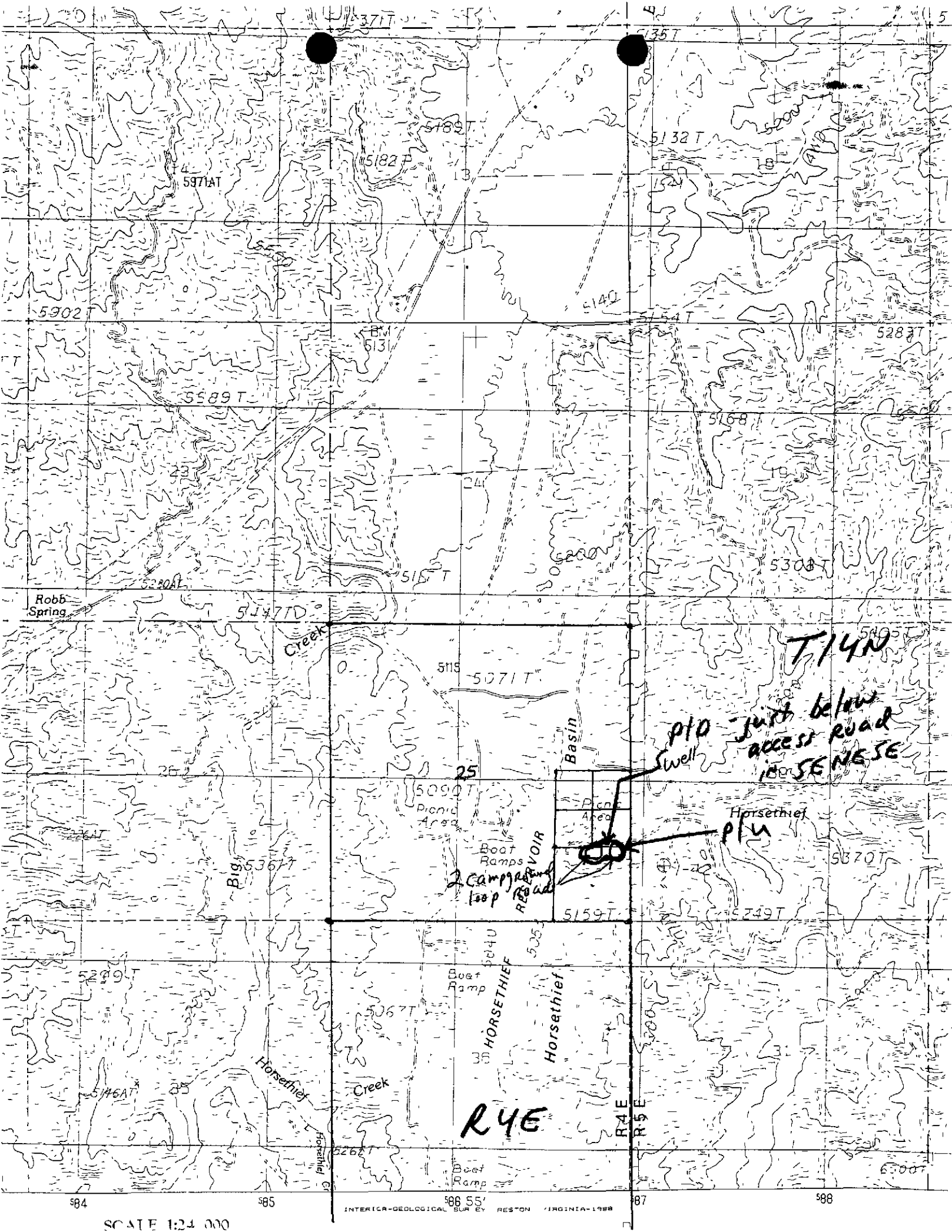
Field Report Preparation Date

10/11/89

CONSULTANT SEAL

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 INSTRUCTION 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.

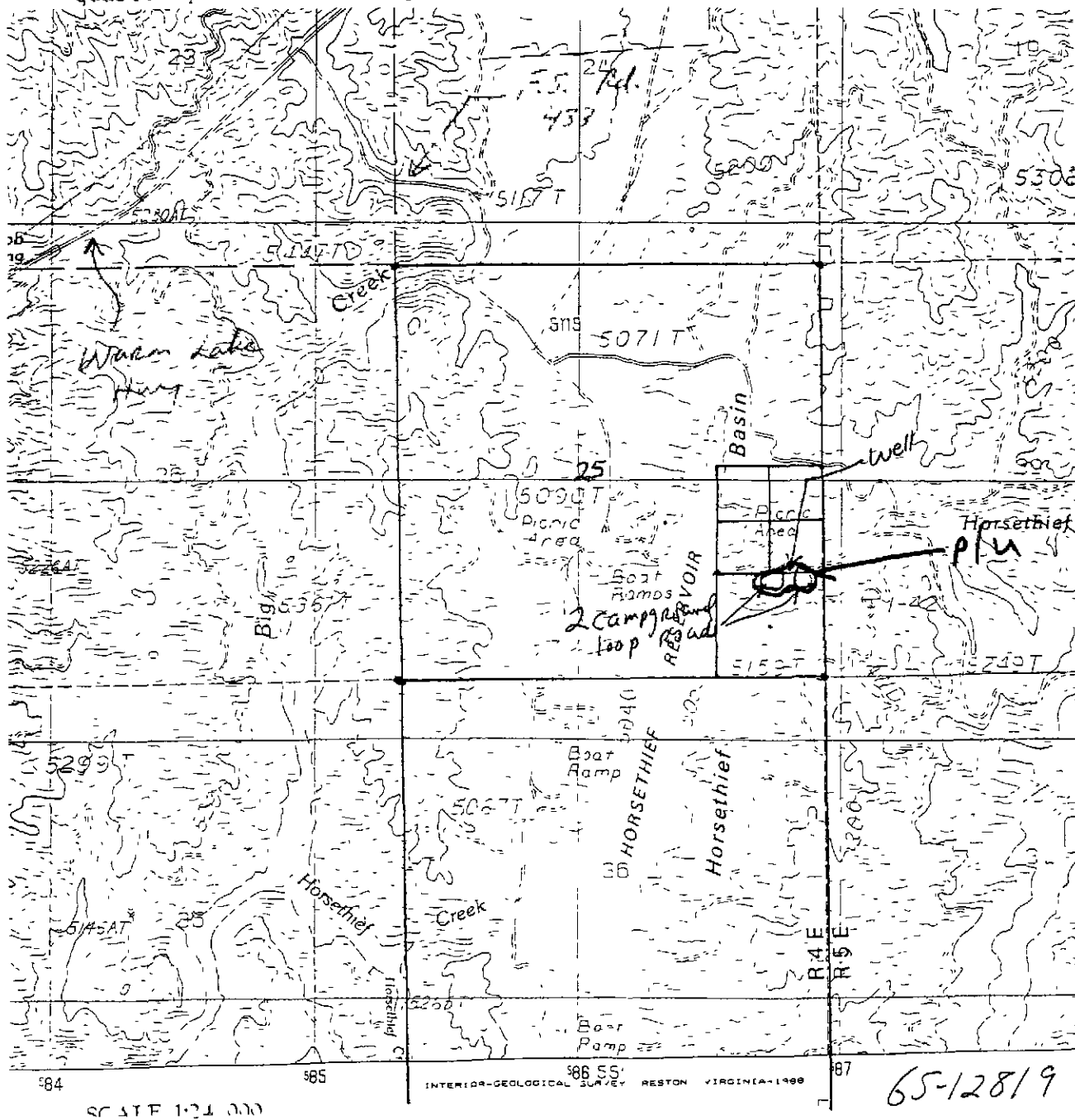
Water Right Permit No. 65-12819

1. Legal Description of Well Location: Twp. 14N, Rge. 4E
Sec. 25, Qtr./Qtr. SENESE or Lot _____
2. Owner Id. Dept. Fish & Game
Address P.O. Box 25, City Boise 83707, State ID.
3. Approx. date of well construction 11/87
Well driller W.E. Stevens & Sons Well Drilling
4. Casing: Diameter 6" Condition good
5. Casing length above land surface 19"
6. Well depth (ft) ± 40' Flowing no Temp. cold
Access port no
7. Condition of piping and valving good
8. Evidence of well seal Monitor hand pump batted to top - no apparent problems
9. Shut in pressure or static water level unknown
10. Evidence of leakage around the casing none
11. Does well need repair no
12. Comments well is for typical hand pump at campground
on E. side of Horse Thief Reservoir
Drilling Permit 65-88-Z-013 apparently issued
after well drilled

DEC 26 1991

SCHEMATIC

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



Inspected by

Date _____

DEL 20 1991.

P/O just south of
access road. This
site is on NE side
of Horsethief Reservoir
near picnic area

PHOTO ONE-



P/O - view
looking south
from well.

PHOTO TWO-





PHOTO THREE-

Looking west at pln from Forest
Service Road.

1/88

PROOF OF BENEFICIAL USE

ANALYSIS SHEET

Permit No. 25-12819

Date: 7/20/89

General Considerations:

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

Source of Water:

Y Surface water
Y Groundwater
Y 1. well log in file
Y 2. drilling permit
Y 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:

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

Remarks:

Proof Acceptable - Reinstated

Priority Calculation:

Date proof received	<u>May 12, '89</u>	<u>132</u>
Date proof due	<u>May 1, '89</u>	<u>-131</u>
No. of days late		<u>= 11</u>
Priority date	<u>Nov. 23, '87</u>	<u>+327</u>
NEW PRIORITY DATE	<u>Dec. 4, '87</u>	<u>=338</u>

SEND FILES TO DATA ENTRY AND THEN TO MICROFILM



IDAHO FISH & GAME

600 South Walnut / Box 25
Boise, Idaho 83707

RECEIVED

MAY 12 1989

Department of Water Resources

May 10, 1989

L. Glen Saxton
Chief, Water Allocation Bureau
State of Idaho
Department of Water Resources
1301 North Orchard Street
Boise, Idaho 83720

65-12819

RE: Proof of Beneficial Use Form

Dear Mr. Saxton:

Enclosed are Proof of Beneficial Use along with our water exam fee for the five projects.

If you have any questions please let me know.

Sincerely,

Lee J. Van De Bogart

Lee J. Van De Bogart
Fish and Game Engineer
Bureau of Engineering

LJVDB:lm

Enclosures

Cecil D. Andrus / Governor
Jerry M. Conley / Director



MICROFILMED

AUG 30 1989

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

STATE OF IDAHO

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 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. 65-12819

Name(s) of Permit Holder: Idaho Dept. of Fish & Game

Post Office Address: P.O. Box 25 Boise Idaho

Telephone No. 334-3730

Source of Water: Ground

Extent of Use:

Domestic 1-10 (number of households) Stockwater _____ (number and type of stock)

Irrigation _____ (acres) Other/Remark hand operated pump

for public drinking water at sportsman access campground

Total rate and/or volume for which proof is submitted 0.7 cfs _____ acre-feet

Show the date water was first diverted and beneficially used under this permit: 11/9/87

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:

Lee J. Van De Bogart 334-3730
(Name) (Telephone Number)

Same as above
(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.

MICROFILMED

AUG 30 1989

10 May 1989
Date

Lee J. Van De Bogart
Signature of Permit Holder (and title, if appropriate)
Fish & Wildlife Engineer

May 15, 1989

Lee J. Van De Bogart
Idaho Fish and Game
Box 25
Boise, ID 83707

Dear Mr. Bogart:

Re: Proof of Beneficial Use form

On May 12, 1989, the department received five proof of beneficial use forms for Permit Nos. 65-12817, 51-7299, 65-12819 and two for 65-12828 along with two checks (92-1/1241) in the amount of \$100 each.

The proofs submitted for the first three permit are acceptable. However, for Permit No. 65-12828, since there are two forms along with two checks (Nos. 152342 and 152343), I will return these for you to correct and re-submit.

If you have any questions concerning this matter, please feel free to contact this office.

Sincerely,

RITA I. FLECK
Secretary/Records Manager

Enclosures

c: Acct. Sec.

RECEIVED

AUG 30 1989

WARNING

CANCELLED OR LAPSED

This permit has been officially CANCELLED or LAPSED.

Ninety days following the date of official action this file will be DESTROYED.

May 9, 1989

STATE OF IDAHO
DEPT. OF FISH & GAME
P.O. BOX 25
BOISE, ID 837200000

LAPSE NOTICE

RE: PERMIT NO. 65-12819

Dear Permit Holder:

You are hereby notified that under the provisions of Section 42-218A, Idaho Code, the above referenced water permit has lapsed. This office did not receive either an acceptable proof of beneficial use submittal or an acceptable request for an extension of time. You were provided the proper form in our proof due notice to you dated February 28, 1989.

Your permit cannot be reinstated unless you submit proof of beneficial use or submit an extension of time request showing reasonable cause for delay. Either the completed proof of beneficial use submittal (including the examination fee or a completed field examination report) or the extension request form together with the \$15 fee must be received by this department within sixty days of the date of mailing of this lapse notice or the permit will no longer be of any force or effect.

A proof of beneficial use form and a request for extension of time form are again enclosed for your use. Please note that only one extension of time can be granted unless the project has not been completed because of lack of a necessary approval by a governmental agency or by litigation which might bring title to the water in question.

L. GLEN SAXTON
Chief, Water Allocation Bureau

5-10 1989

Enclosures

LGS:RF

RECORDED

AUG 30 1989

John Fick

STATE OF IDAHO
DEPT. OF FISH & GAME
P.O. BOX 25
BOISE, ID 837200000

February 28, 1989

138033

PROOF DUE NOTICE

RE: PERMIT NO. 65-12819

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 May 1, 1989. (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

MICROFILMED

AUG 30 1989

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.

[illegible]

Drilling Permit No. 65-88-Z-013
Water Permit No. 65-12819
Injection Permit No. _____

State of Idaho
Department of Water Resources

DRILLING PERMIT

(Authorizing Construction of a Well)*

RECEIVED

NOV 23 1987

Department of Water Resources

1. Applicant Idaho Department of Fish and Game

2. Address P. O. Box 25, Boise, ID 83707

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

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

4. Proposed well location NE 1/4 SE 1/4, or Gov't lot No. _____,
Sec. 30 ²⁵, Twp. 14 N., Rge. 4 E., County Valley,
Lot, block and subdivision _____

5. Proposed use of well: (Check all that apply)
() Domestic () Stockwater () Monitoring
() Irrigation () Industrial () Municipal
() Injection (X) Other, Specify Public Campsite water

6. Well construction information:
(X) New well () Deepen () Replace
Proposed surface diameter 6 inches Proposed depth 60 feet

Anticipated bottom hole temperature:

(X) 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 November 10, 1987

8. Well Driller (if known) W. E. Stevens & Sons Well Drilling

Address 3709 Hawthorne, Boise, ID 83703

Date 11/18/87 Applicant's signature Lee Van De Bogart

Title Fish and Game Engineer

* After other pre-requisite approvals have been obtained. OCT 03 1988

ACTION OF IDWR

(☒) 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 6th day of April, 19 88.

Signed

Title

Received by DA Fee \$100.00 Date 12/16/88 **ED**

Receipt No. Doc. 23006 Construction start date OCT 03 1988

Construction start extension to _____

Extension approved by _____

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

- - - - -

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440
APRIL 14, 1988

STATE OF IDAHO
DEPT. OF FISH & GAME
BOX 25
BOISE, ID 83720

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 65-12819

DEAR PERMIT HOLDER:

ENCLOSED IS A COPY OF YOUR APPROVED APPLICATION FOR PERMIT. WE DIRECT YOUR ATTENTION TO THE CONDITIONS OF APPROVAL ON THE FOURTH PAGE.

YOU SHOULD BE AWARE THAT THE GROUNDWATER YOU PROPOSE TO DIVERT IS LOCATED WITHIN A DRAINAGE BASIN WHERE SURFACE WATERS ARE REGULATED DURING THE MONTHS OF LOW FLOW. IT IS POSSIBLE THAT DIVERSION OF GROUNDWATER MAY HAVE AN ADVERSE IMPACT ON THESE SURFACE WATER FLOWS. INFORMATION AVAILABLE TO US AT THIS TIME DOES NOT WARRANT REFUSING TO ISSUE PERMITS IN YOUR AREA, BUT WE DO CAUTION THAT DIVERSIONS OF GROUNDWATER ARE NOT ALLOWED TO DEplete FLOWS AVAILABLE FOR SURFACE WATER USERS WITH EARLIER PRIORITY DATES. SITING YOUR WELL AS FAR FROM SURFACE SOURCES AS POSSIBLE AND CASING OUT UPPER WATER PRODUCING ZONES MAY REDUCE THE POTENTIAL OF INTERFERENCE.

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.

FILED

OCT 03 1988

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 FORM THAT MUST BE SUBMITTED WHEN YOUR PROJECT IS COMPLETED.

SINCERELY,

GARY SPACKMAN
SUPERVISOR, WATER ALLOCATION SECTION

GS: SC
ENCLOSURES

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

RECEIVED

OCT 14 1998

State of Idaho
Department of Water Resources

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY: Jan Shurt APPLICATION NUMBER: 65-12819
CHECK:

- ☒ Source.
☒ Point of diversion.
☒ County.
☒ Description of diverting works.
☒ Time required for beneficial use of water.
☒ Place of use or acres irrigated.
☒ Map.
☒ Signature.
☒ Fee.
☐ Yes ☒ No Field check required.
☐ Yes ☒ No Critical groundwater area.
☐ Yes ☒ No Request dam safety information. Sent by: _____ Date: _____
☒ Yes ☐ No* In form to receipt.

Field check by: _____
Date: _____
Comments: _____

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT: _____

SEND COPIES TO:

- ☒ Idaho State Health Department. Copies sent by: _____ Date: _____
☐ Idaho Fish and Game Department. _____
☐ Idaho Department of Lands. _____
☐ U.S. Bureau of Land Management. _____
☐ U.S. Forest Service. _____
☐ Other _____

PROCESSING:

- ☐ Yes ☒ No Platted by: _____ Map No. _____
☐ Yes ☒ No Other rights on same place of use. _____
☒ Yes ☐ No* In form for advertising.
Final date for protests: January 25/1988
☐ Yes ☒ No Protests received. If yes, record information on 4th page of application.

FINAL REGIONAL PROCESSING REVIEW:

- ☒ Affidavit of publication received. Date: _____
☒ Application published correctly. If not, record action taken: _____
☒ Fee amount, receipt date & number, recorded on application. 301 Document No. 23016
☒ Publication dates and paper, recorded on application. no Appellate 1/6 & 1/13/88
☒ Protests, dates, withdrawal, etc., recorded on application.
☒ Recommendation & initial, recorded on application.
☐ Yes ☒ No Measuring device required.
☐ Yes ☒ No Access port required.
☒ Yes ☒ No Will water be delivered by watermaster? If yes, what district? 65
11/23/1987 Date of priority recommended.
Special conditions of approval or cover letter. _____

By: Dre Date: 3/23/88

STATE OFFICE REVIEW:

process
drilling
permit
123, 605, 1/16

46 28(domestic) 602 cfs

MAR 28 1988

See attached sheet for more information.

By: KW Date: 4/1/88

Department of Water Resources

WHITE - State Auditor
 GREEN - Paying Agency
 YELLOW - Billing Agency
 PINK - Retain in Paying Agency
 GOLDENROD - Retain in Billing Agency

State of Idaho
 Office of State Auditor
INTER-AGENCY BILL

AUDITOR USE
 Document No.

23006

Pre Audit

Date

DEC 16 1987

FOR AGENCY USE

504	
Delivery Date	Billing Date
	12/2/87
Agency Code	
19-30-02	

TO: (Paying Agency)

Department of Fish and Game

FROM: (Billing Agency)

Department of Water Resources

INSTRUCTIONS.

1. BILLING AGENCY: Prepare 5 copies of DA-18. Complete sections A and B and sign. Detach goldenrod copies and forward rest of form to receiving agency. Yellow copy will be returned to you after this transaction has been processed.
2. PAYING AGENCY: Upon receipt of this form, complete section C. Sign, detach pink copy for your files and forward remaining copies to office of State Auditor. Green copy will be returned to you after form has been processed.
3. NOTE: Inter-agency bills may be used only for charges of materials or services from one agency to another. This form may not be used for intra-agency transfers of adjustment.

A. THIS SECTION CONTAINS THE NAME, PRICE, AND DESCRIPTION OF MATERIALS OR SERVICES SUPPLIED

Description	Unit	Quantity	Unit Price	Amount
3 Drilling Permits		3	100 00	300 00
3 Applications for Permits		3	30 00	90 00
51-0299 65-12817 65-12819				
				390 00

B. THIS SECTION PROVIDES FOR AN INTER-AGENCY CREDIT TO THE BILLING AGENCY FOR THOSE ITEMS SHOWN ABOVE.

Line	Program	Acct.	Recpt. Class	Amount	For Agency Use
1	09 30 350	1238	63 90	300 00	
2	06 10 199	1238	63 90	90 00	

C. THIS SECTION CHARGES THE AMOUNT SHOWN IN SECTION A TO THE PROPER ACCOUNTS INDICATED BELOW.

☐ PARTIAL ☐ FINAL					Encumbrance Reference Number:						
Agency Code	Line	Program			Acct.	Exp. Class		% of Total	Amount		For Agency Use
16-3101	1	03	46	803	2206	81	90	100	390	00	Drilling Permit and Application
								OCT 03 1988			
TOTAL								100% =	390	00	

I hereby certify that the items listed above were furnished to the state agency indicated and that the amounts billed are proper charges:

Signed

(Authorized Agent of Billing Agency)

Signed

(Authorized Agent of Paying Agency)

FROM *John Beal*DATE *12/1/87*TO *File*

SUBJECT

*Point of Diversion Charged***RECEIVED**① *PNAP on Application and* OCT 03 1988② *My telephone discussion with**Lee J Van De Bogart on 12/1/87*③ *Also letter dated 12/7/87* *JB*

SIGNATURE



600 South Walnut • Box 25
Boise, Idaho 83707

RECEIVED
DEC 07 1987

Department of Water Resources

December 7, 1987

Mr. John E. Beal
Idaho Department of Water Resources
Statehouse Mail
Boise, ID 83710

Dear Mr. Beal:

In response to our telephone conversation on the locations of the wells at Horsethief Reservoir, the map originally used to determine the locations was a State Highway Department County Map. This map has proven to be incorrect.

Please make the following changes to our drilling and water right permits for Valley County:

1. From SE 1/4, SE 1/4, SW 1/4, Sec. 30, to NW 1/4, NE 1/4, NW 1/4 Sec. 36.
2. From NE 1/4, NE 1/4, SE 1/4, Sec. 30, to NE 1/4, SE 1/4, SE 1/4, Sec. 25.

If you have any further questions regarding our applications, please give me a call.

Sincerely,

Lee J. Van De Bogart

Lee J. Van De Bogart
Fish and Game Engineer
Bureau of Engineering

LJVDB:Q

RECEIVED

OCT 05 1988

EQUAL OPPORTUNITY EMPLOYER

65-12819

STATE OF IDAHO

DEPT. OF FISH & GAME, P.O. BOX 25, BOISE, ID 83707

Source: GROUNDWATER

Diversion Pt: NESESE Sec 25 T 14N R 04E

Use: DOMESTIC (0.2 CFS)

Date Filed: 11/23/1987

In: SESE Sec 25 T 14N R 04E

MAILED

OCT 03 1988

FROM

John Beal

DATE

12/1/87

TO

Debbie Allan

SUBJECT

Please request A fund transfer from Idaho Fish And Game Fees are as follows

Drilling Permits

3

- \$300

093035012386390

Application Fee Permits

3

- 90

061019912386390

390

90

SIGNATURE



600 South Walnut • Box 25
Boise, Idaho 83707

RECEIVED
NOV 23 1987

November 20, 1987 Department of Water Resources

Mr. John E. Beal
Idaho Department of Water Resources
Statehouse Mail
Boise, ID 83720

Dear Mr. Beal:

Enclosed are the necessary Applications for the two wells at the Horsethief Reservoir and the one at the C. J. Strike campsite.

If you have any questions regarding these applications, please give me a call at 334-3730.

Sincerely,

for Lee J. Van De Bogart
Fish and Wildlife Engineer
Bureau of Engineering

LJVDB:Q

Encs.