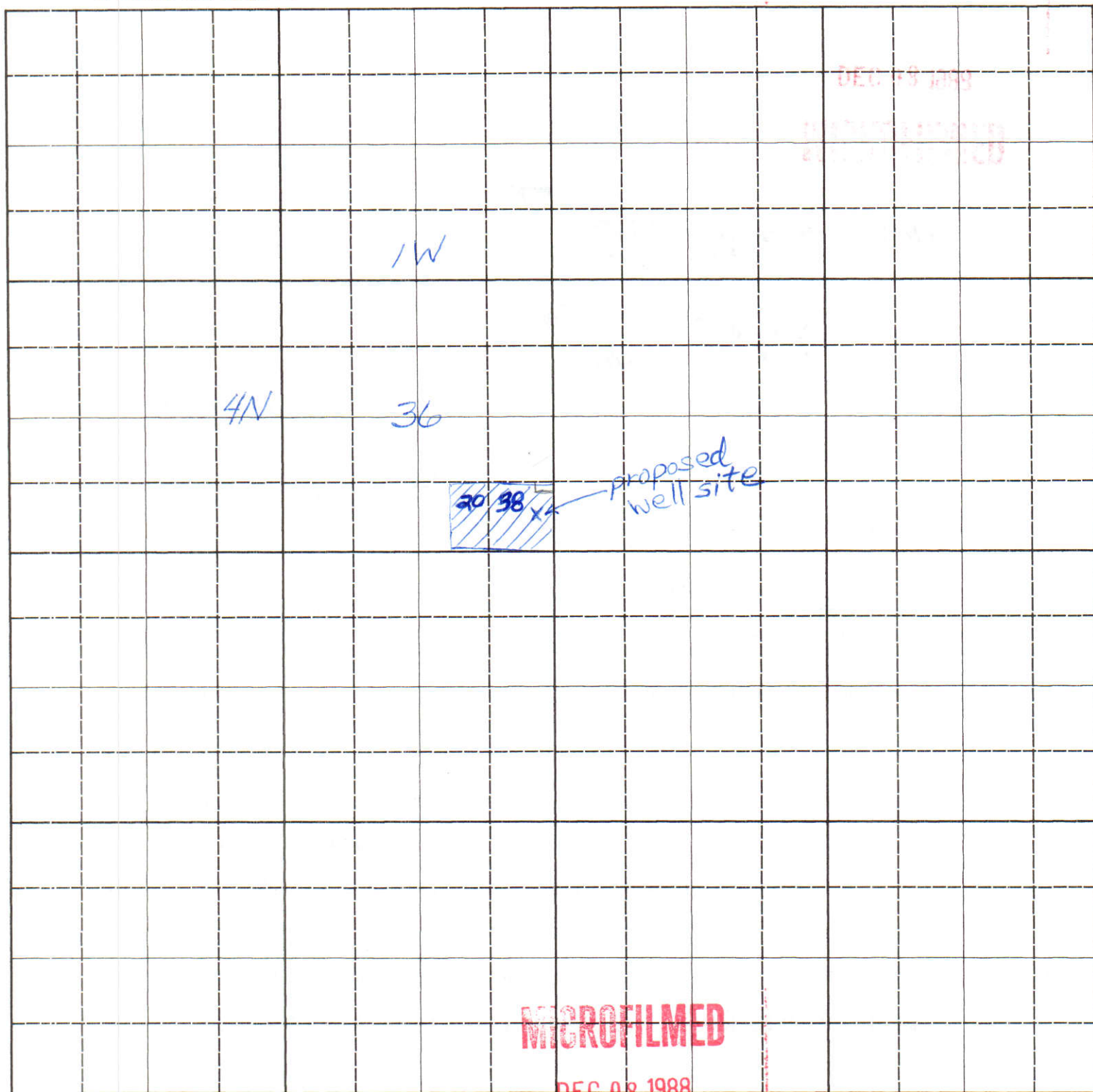


13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



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.

x John V. Otter
(Applicant)

Should questions arise during the processing of this application please contact:

For 6219
6/36
SHERL L. CHAPMAN
410 S. Orchard, Suite 144
Boise, ID 83705
344-6690

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

JAN 04 1989

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 63-10676

1. Owner: John V. Otter

Phone No. 344-3697

Current Address: 906 Houston Road, Boise, ID 83706

2. Accompanied by: Ken Aschenbrenner

EXAM. DATE: 12/13/88

Address: 4990 N. Meridian Road, Meridian, ID 83642

Phone No. 888-3580

Relationship to Permit Holder: Lessee

3. Source: Ground Water tributary to N/A

B. OVERLAP REVIEW

1. Other water rights with same place of use: 63-03060

☐ Copies Attached

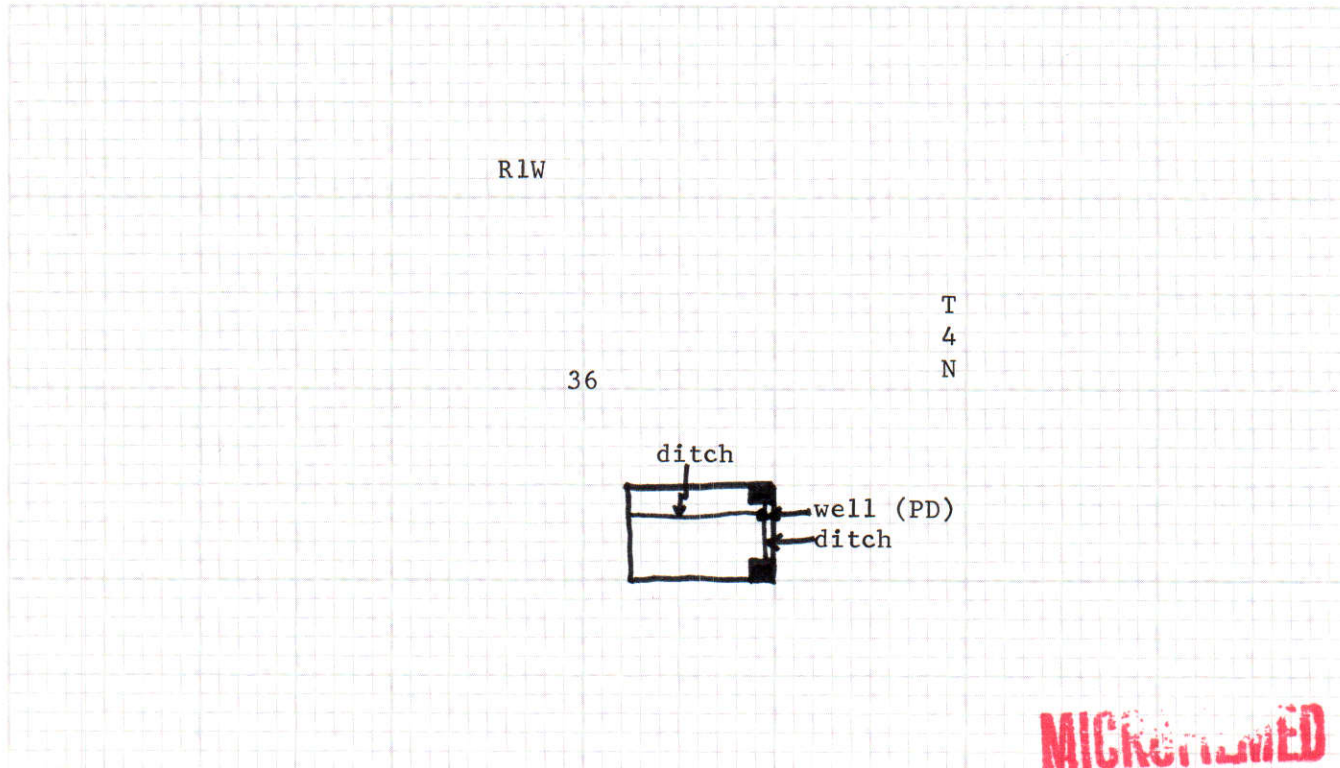
2. Other water rights with same point of diversion: None

☐ Copies Attached

☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

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



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Scale: 1" = _____

OCT 20 1989

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
(required for irrigation of 10 acres or more).

☒ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater.



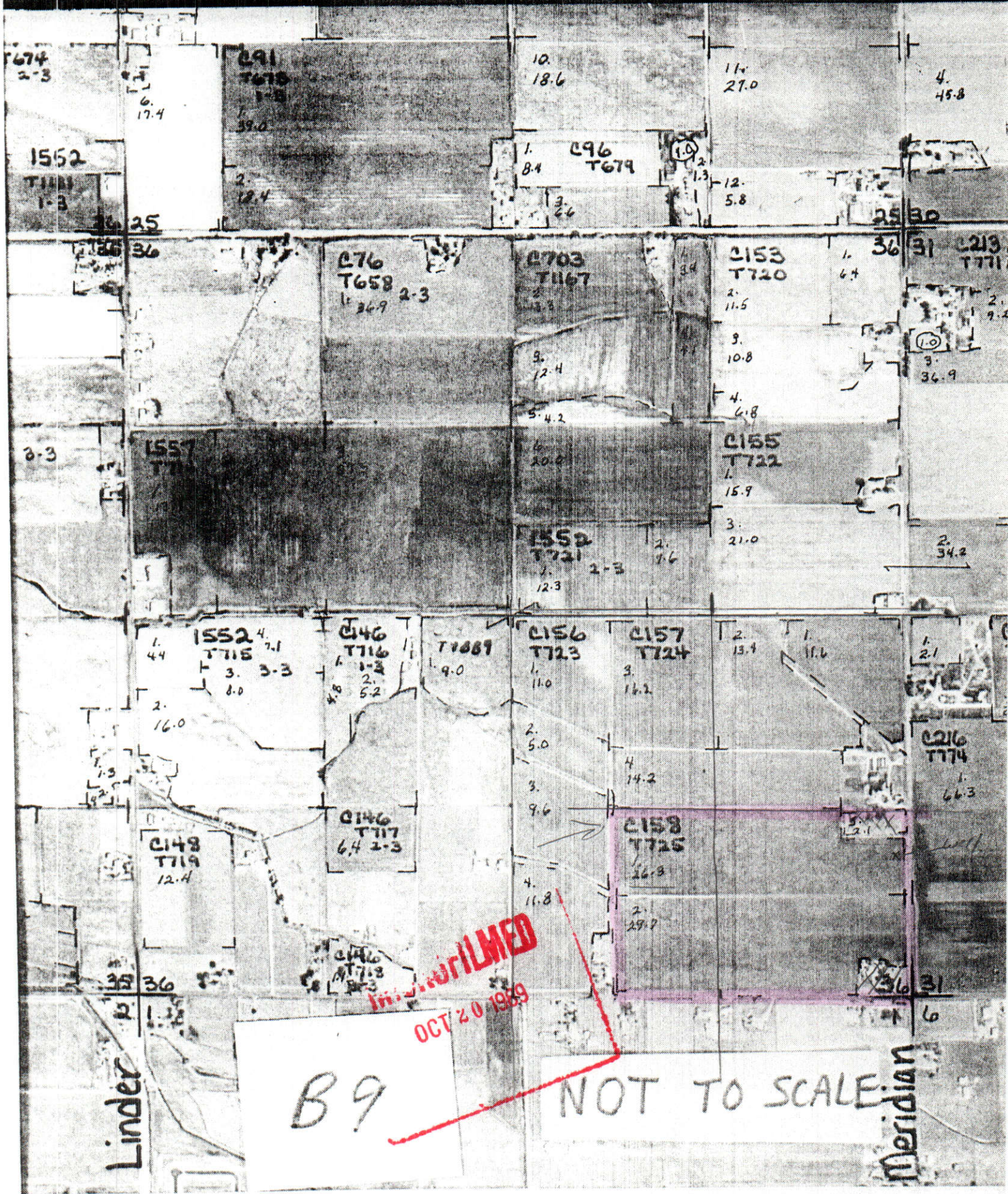
John V. Otter - 63-10676
Diversion Facility

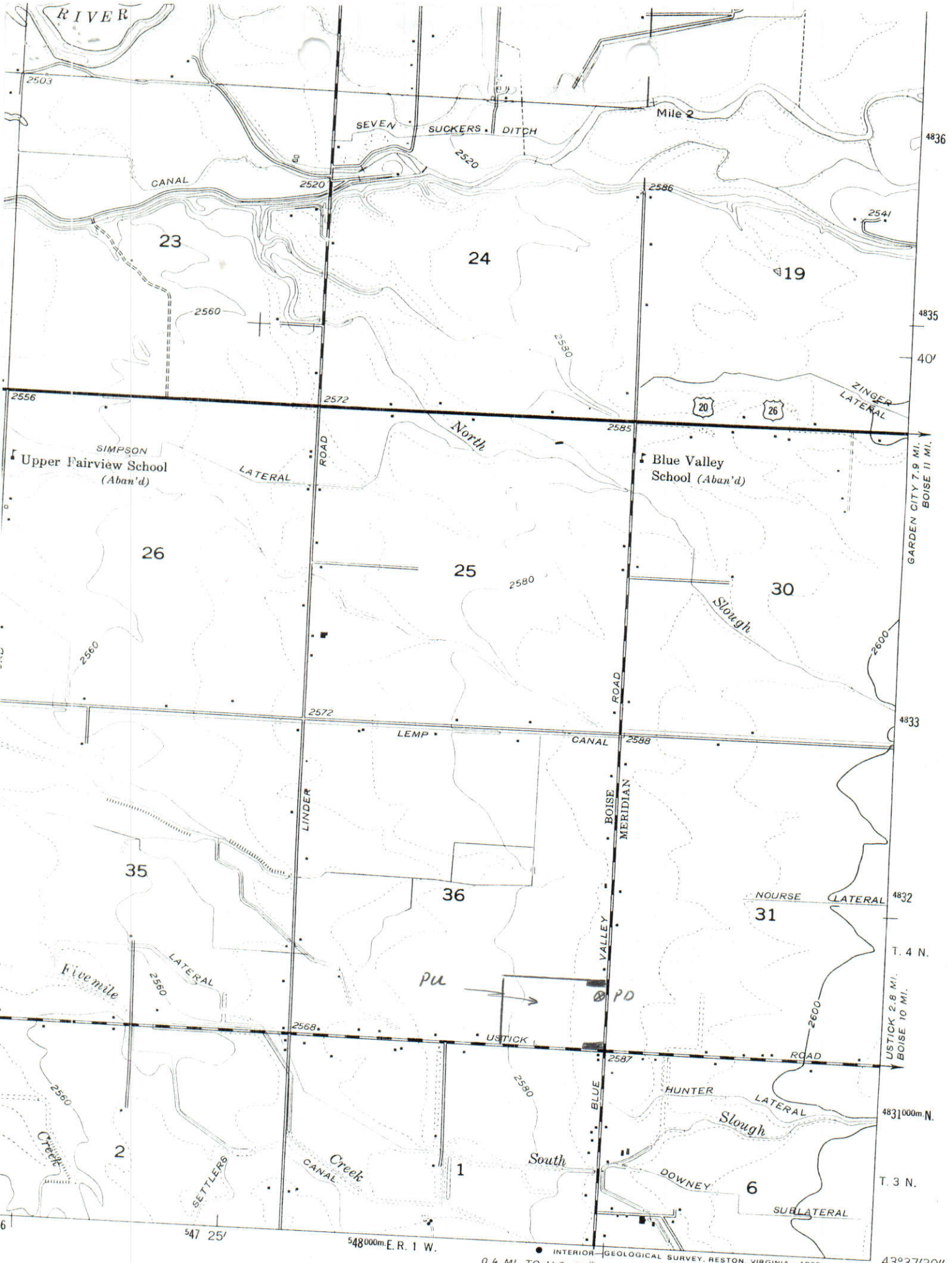
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OCT 20 1989

T 725

OTTER





OURS
1929

CY STANDARDS
5, OR RESTON, VIRGINIA 22092
AVAILABLE ON REQUEST



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OCT 20 1989

STAR, IDAHO
N4337.5—W11622.5/7.5
PHOTOINSPECTED 1976
1953
PHOTOREVISED 1971
AMS 2771 III NW—SERIES V893

ROAD CLASSIFICATION

Heavy-duty ————— Light-duty —————
Medium-duty ————— Unimproved dirt —————

U. S. Route State Route

(CLOVERDALE)
2771 III SE

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-10676

Priority: July 27, 1988

Maximum Diversion Rate: 1.16 CFS
Maximum Diversion Volume:¹ 261.0 AF

This is to certify, that JOHN V. OTTER
906 HOUSTON RD.
BOISE, ID 83706

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated July 27, 1988; and has submitted Proof of Beneficial Use on January 4, 1989. An examination indicates that the works have a diversion capacity of 2.750 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	03/15 to 11/15	1.16 CFS	261.0 AF

LOCATION OF POINT(S) OF DIVERSION: SESE , Sec. 36, Township 04N, Range 01W
ADA 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>
04N	01W	36	SWSE 22	SESE 36		58

Total number of acres irrigated: 58

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 reflect cropping patterns or acceptable standards of water delivery 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 .02 cfs per acre nor more than 4.5 afa per acre for the lands above.

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 29th day of September, 1989.

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OCT 20 1989

Attest for R. Keith Higginson, Director

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

APPROVED

To appropriate the public waters of the State of Idaho

OFFICE - 345-2851

1. Name of applicant John V. Otter Phone 344-3697

Post office address 906 Houston Rd., Boise, ID 83706

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

3. Location of point of diversion is _____ 1/4 of SE 1/4 of SE 1/4, Govt. Lot _____

Sec. 36 Township 4N Range 1W B.M. Adair County; additional

points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 1.16 for Irrig. purposes from 3/15 to 11/15 (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)

5. Total quantity to be appropriated is (a) 1.16 and/or (b) _____
cubic feet per second acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. pump & ditches.

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 28 inches; proposed depth of well is 100-110 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).

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

- Hydropower; show total feet of head and proposed capacity in KW. _____
- Stockwatering; list number and kind of livestock. _____
- Municipal; show name of municipality. _____
- Domestic; show number of households. _____
- Other; describe fully. _____

9. Description of place of use:

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

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
4N	1W	36															30	38	58

Total number of acres to be irrigated 58

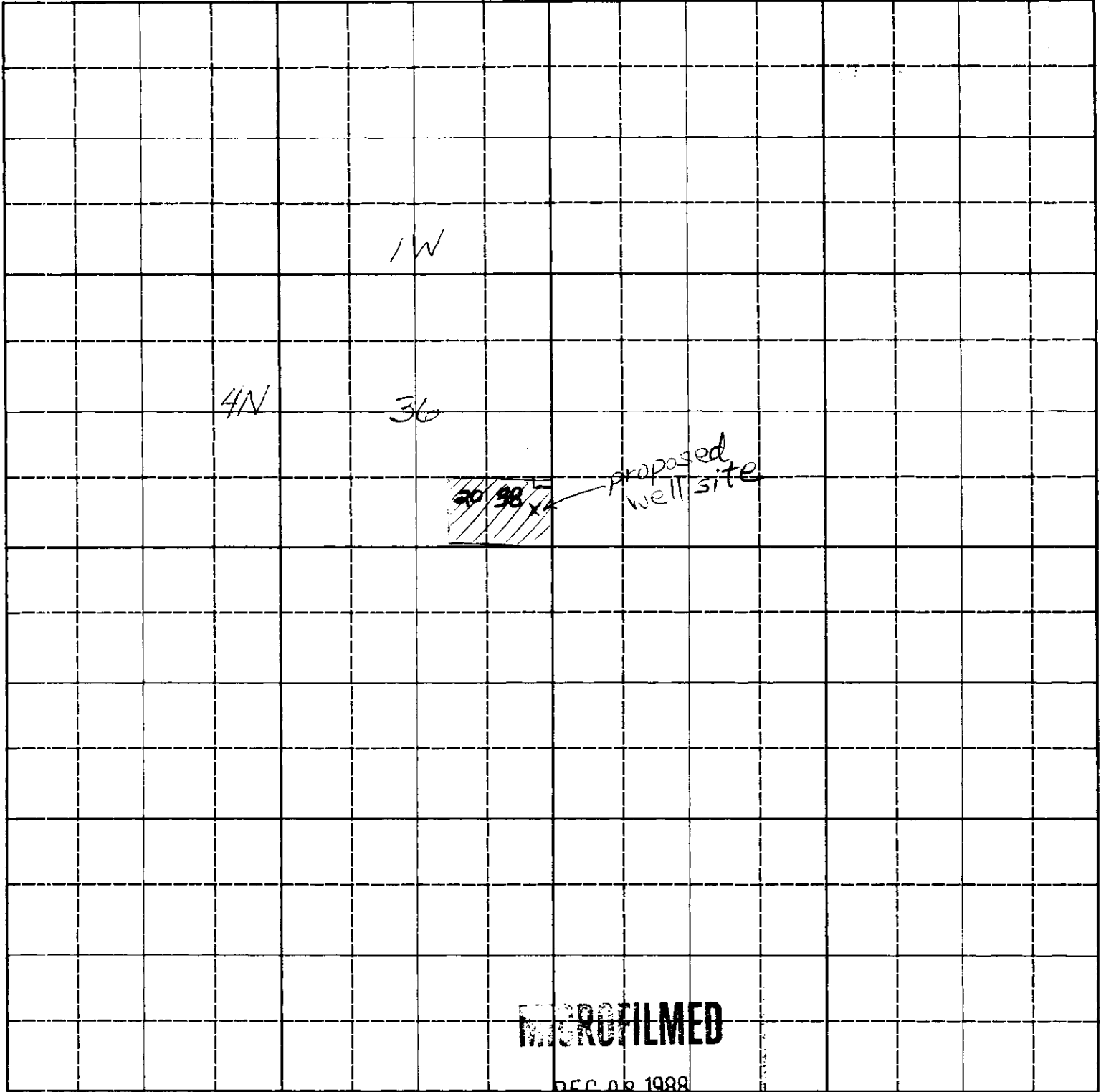
10. Describe any other water rights used for the same purposes as described above. Nampa-meridian Irrig. District water shares
- Who owns the property at the point of diversion? Applicant
 - Who owns the land to be irrigated or place of use? Applicant
 - If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. _____

12. Remarks: _____

INDEXED

DEC 08 1988

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



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.

x John V Otter
(Applicant)

Received by kw Date 8-2-88 Time 3:00 pm Proposed Priority 7/27/88
Date 7/27/88 Time 9:05 Preliminary check by JS
Fee \$ 65.00 Receipted by kw # C001973 Date 7/27/88
Publication prepared by GG Date 8/10/88 Published in Idaho Statesman
8/18 & 8/25/88
Publication approved JS Date 7/7/88

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. 63-10676, 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 November 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.

Prior to the diversion of water under this permit a flow measurement port or other device as specified by the Department shall be installed to provide for the installation of measuring equipment and the determination of the rate of diversion by the Department.

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

J. Glen Saxton
for Director

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DEC 08 1988

The Idaho Statesman

P.O. BOX 40, BOISE, IDAHO 83707

LEGAL ADVERTISING INVOICE

Account Name Idaho Department of Water Resources (Western)				Account Number #47628	
Address 2735 Airport Way		City/State Boise, ID		Zip 83705	
Ordered By Judy Pense	P.O. Number	Rate NT	Run Dates 1988 August 18, 25		
Identification Applications for Water Rights			Estimated Inches	Real Inches	
Number of Affidavits Requested 1				Legal Number #9392	

NOTICE OF APPLICATION FOR WATER RIGHT

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

63-10669

Jennings, Donald K.
P.O. Box 2663
Elko, NV 89801
Source: Groundwater
Diversion Pt:
NESE Sec 28 T 05N R 01W
Use: Irrigation (2,400 CFS)
Date Filed: 08/08/1988
In: T05N R01W S27
NESE Sec 28 T 05N R 01W
130.0 acres total

63-10671

S & H Farms
P.O. Box 6640
Boise, ID 83707
Source: Groundwater
Diversion Pt:
NESE Sec 4 T 04N R 01E
Use: Irrigation (4,320 CFS)
Domestic (400 CFS)
Fire Protection (4,000 CFS)
Date Filed: 07/29/1988
In: T04N R01E S04
NESE Sec 4 T 04N R 01E
214.0 acres total

63-10672

Perry Construction, Inc.
64 E. 6400 S, Suite 220
Murray, UT 84107
Source: Groundwater
Diversion Pt:
NENW Sec 34 T 04N R 02E
SENE Sec 34 T 04N R 02E
Use: Irrigation (.120 CFS)
Date Filed: 08/09/1988
In: T04N R02E S34 NENW SENW
4.0 acres total

63-10676

Otter, John V.
906 Houston RD.
Boise, ID 83706
Source: Groundwater
Diversion Pt:
SESE Sec 36 T 04N R 01W
Use: Irrigation (1,160 CFS)
Date Filed: 07/27/1988
In: T04N R01W S36 SWSE SESE
58.0 acres total

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Western Region, 2735 Airport Way, Boise, Idaho 83705, on or before September 6, 1988.

R. KEITH HIGGINSON
Director

Pub. Aug. 18, 25, 1988

9392

STATE OF IDAHO)

) ss.

COUNTY OF ADA)

Department of Water Resources
Western Region Office

Debbie Richards, being duly

sworn, deposes and says: That she is the Principal Clerk of The Idaho Statesman, a daily newspaper printed and published at Boise, Ada County, State of Idaho, and having a general circulation therein and which said newspaper has been continuously and uninterruptedly published in said County during a period of twelve consecutive months prior to the first publication of the notice, a copy of which is attached hereto; that said notice was published in The Idaho Statesman in conformity with Section 60-108, Idaho Code as amended, for 2 consecutive weekly ☐ consecutive daily ☐ single ☐ odd skip

insertion(s) beginning with the issue of August 18, 1988

and ending with the issue of August 25, 1988

Debbie Richards

Subscribed and sworn to before me this 25th

day of August, 1988

Notary Public for Idaho, Residing at Boise, Idaho

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DEC 08 1988

October 2, 1989

JOHN V. OTTER
906 HOUSTON RD.
BOISE, ID 83706

RE: PERMIT NO. 63-10676

Dear Permit Holder(s):

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

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure

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OCT 20 1989



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720 - (208) 334-7900

CECIL D. ANDRUS

GOVERNOR

R. KEITH HIGGINSON

DIRECTOR

January 30, 1989

RE: Permit Nos. 63-10393/10676

Sherl Chapman
410 S. Orchard
Suite 144
Boise, ID 83705

Dear ^{SHERL} Mr. Chapman:

We acknowledge receipt of the certified field exams and statements of proof of beneficial use for the above referenced permits.

Because of the large backlog of exams needing review for licensing, these exams will be given a complete review at a later date. Be advised that additional information may be required and therefore we will contact you for the information at that time.

If you have any questions, please feel free to contact me.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:ky

RECEIVED

OCT 20 1989

Form 217

03/86

Should questions arise during the processing of this application please contact:

SHERL L. CHAPMAN
410 S. Orchard, Suite 144
Boise, ID 83705
344-6690

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

RECEIVED

JAN 3

For Office Use Only

Fee Received _____

Date _____

Receipt # _____

Receipt by _____

Reviewed by _____

For _____ region _____

RECEIVED

JAN 04 1989

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. 63-10676

Name(s) of Permit Holder: John V. Otter

Post Office Address: 906 Houston Road, Boise, Idaho 83706

Telephone No. 344-3697

Source of Water: Ground Water

Extent of Use:

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

Irrigation 58 (acres) Other/Remark _____

Total rate and/or volume for which proof is submitted 1.16 cfs 261 acre-feet

Show the date water was first diverted and beneficially used under this permit: Sept. 3, 1988

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

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

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

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

(Name)

(Telephone Number)

(Address)

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

Microfilm

OCT 20 1989

Dec 22, 1988
Date

John V. Otter
Signature of Permit Holder (and title, if appropriate)

Should questions arise during the processing of this application please contact:

For **GERALD L. CHAPMAN**
410 S. Orchard, Suite 144
Boise, ID 83705
344-6690

RECEIVED

JAN 04 1989

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

Department of Water Resources

Permit No. 63-10676

Phone No. 344-3697

A. GENERAL INFORMATION

1. Owner: John V. Otter

Current Address: 906 Houston Road, Boise, ID 83706

2. Accompanied by: Ken Aschenbrenner

EXAM. DATE: 12/13/88

Address: 4990 N. Meridian Road, Meridian, ID 83642

Phone No. 888-3580

Relationship to Permit Holder: Lessee

3. Source: Ground Water tributary to N/A

B. OVERLAP REVIEW

1. Other water rights with same place of use: 63-03060

☐ Copies Attached

2. Other water rights with same point of diversion: None

☐ Copies Attached

☐ Copies of Field Exam's Attached

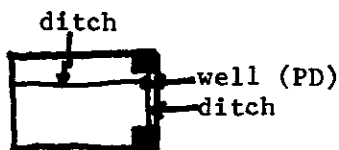
C. SYSTEM DESCRIPTION

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

R1W

36

T
4
N



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OCT 20 1989

Scale: 1" = _____

2. ☒ Copy of U.S.G.S. Quadrangle Attached
Showing location(s) of point(s) of diversion and
place(s) of use (required).

☒ Aerial Photo Attached
(required for irrigation of 10 acres or more).

☒ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater.)

System Description (continued)

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

The well is equipped with a vertical turbine U.S. Pump and motor. Water discharges through an energy dissipation pipe into a header box allowing water to flow in any of three directions for gravity application.

☐ 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
1	U.S.	20	1096187	---	8"

*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
1		NE	SE	SE	36	4N	1W	Ada	field/aerial photo

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

Indicate Method of Determination

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	
4N	1W	36															22	36	58

Do not use this space

FILED

OCT 20 1989

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
Weir	Cippolletti	---	---	---	2'	---

2. Measurements:

Flow was measured with a portable cippolletti weir. Weir pool met standard conditions and an air gap was maintained behind the weir. Head on the weir was .55 feet = 2.75 cfs = 138 miners inches

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

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:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 261$

$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 561$

$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 261$

2. Volume Calculations for Other Uses:

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OCT 20 1989

H. REMARKS AND OVERLAP REVIEW ANALYSIS

Well drilled by Pete Cope Drilling

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Irrigation	3/15	11/15	1.16	261
Totals:			1.16	261

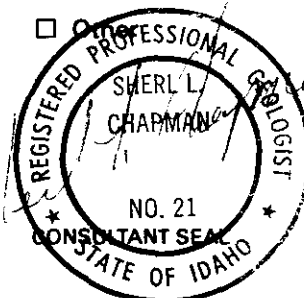
2. Recommended Amendments

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

☒ None

J. AUTHENTICATION

Field Examiner's Name Sheri L. Chapman
Signature [Signature]
Certification Date 4/6/88
Field Report Preparation Date 12/13/88



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

MicroFILMED

OCT 20 1989

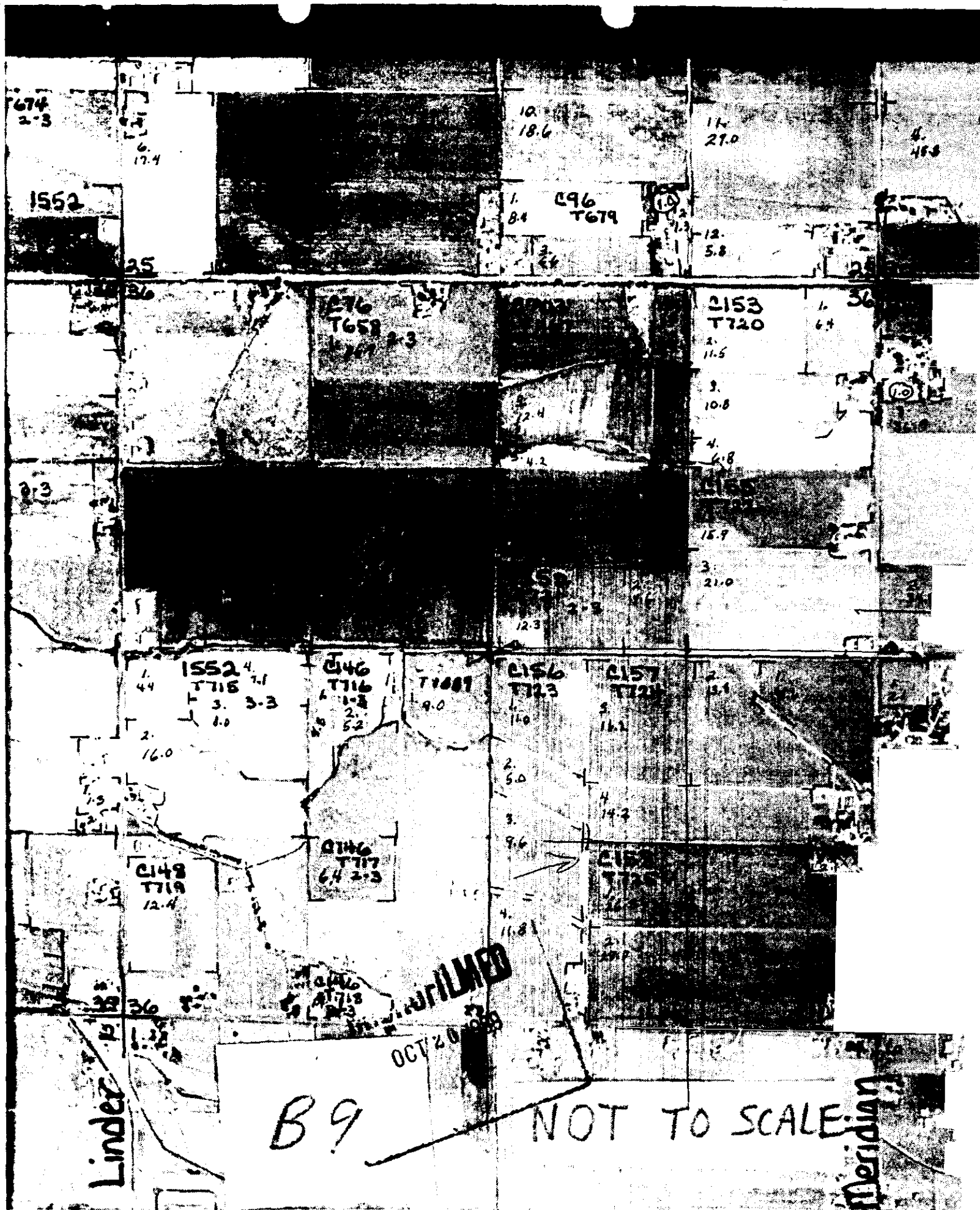


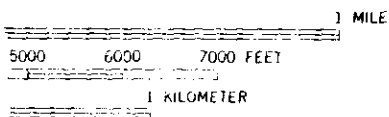
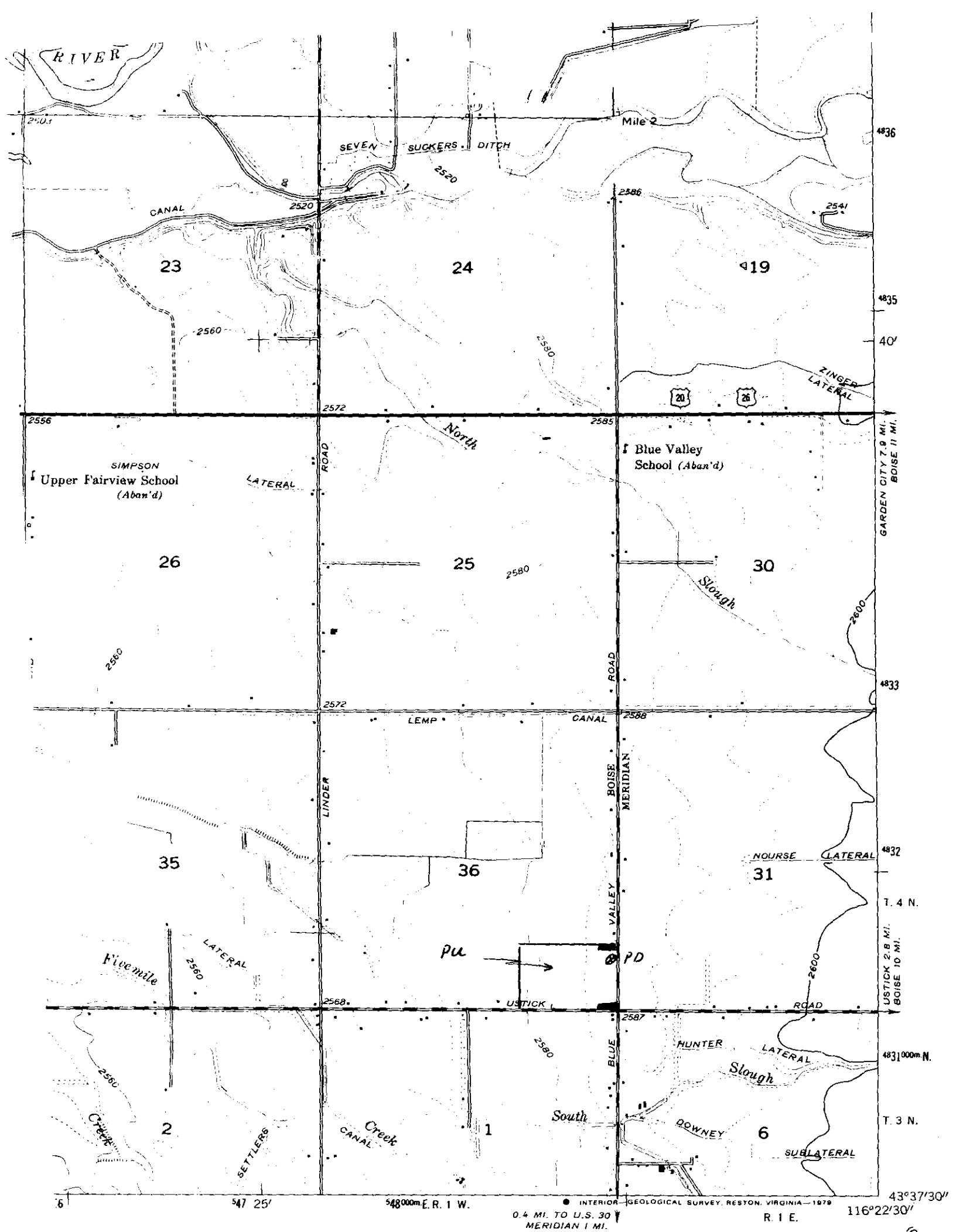
- John V. Otter - 63-10676 -
Diversion Facility

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OCT 20 1989

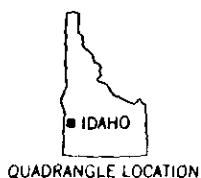
OTTER





TOURS
1929

CY STANDARDS
5, OR RESTON, VIRGINIA 22092
AVAILABLE ON REQUEST



QUADRANGLE LOCATION

MICROFILMED

OCT 20 1989

ROAD CLASSIFICATION

Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U. S. Route ——— State Route ———

STAR, IDAHO
N4337.5—W11622.5/7.5
PHOTOINSPECTED 1976
1953
PHOTOREVISED 1971
AMS 2771 III NW—SERIES V893



State of Idaho
DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720 - (208) 334-7900

November 4, 1988

CECIL D. ANDRUS
GOVERNOR
R. KEITH HIGGINSON
DIRECTOR

RE: Permit No. 63-10676

John V. Otter
906 Houston Rd.
Boise, ID 83706

Dear Permit Holder(s):

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

Be sure to note the special condition requiring you to install a measuring device, or a flow measurement port to provide for the installation of measuring equipment by the Department. Enclosed please find a list of measuring device options, and specifications for the installation of the flow measurement port.

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.

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

Sincerely,

GARY SPACKMAN, Supervisor
Water Allocation Section

GS:sc
Enclosures

MICROFILMED

DEC 08 1988

OCT 18 1988

HAND Delivered
Department of Water Resources

906 Houston Road
Boise, Idaho 83706
October 17, 1988

Mr. John E. Beal, Manager
Groundwater Protection Section
State Department of Water Resources
1301 North Orchard Street
Statehouse Mail
Boise, Idaho 83720

Re: Drilling Permit

Dear Mr. Beal:

We have your letter of October 13, 1988 copy of which is enclosed for your ready reference, advising that the well drilling report for our irrigation well drilled by Pete Cope in August, had been received and that our water right application was ready for approval upon receipt of well drilling permit application and the required fee of \$100.00.

These matters have already been taken care of and enclose copy of each of the following documents for the record:

1. Drilling Permit No. 63-88-W-155, approved by the Department of Water Resources on Aug. 22, 1988 with endorsement acknowledging receipt of the required \$100 fee.
2. Receipt No. W000737 for the \$100 fee, dated Aug. 22, 1988.
3. Copy of our check No. 1261 on the First Security Bank dated August 22, 1988, in the amount of \$100 for irrigation well permit and copy of reverse side showing endorsement by Department of Water Resources.

It was not until after the approved well drilling application and receipt for the permit fee was in hand that we authorized Pete Cope to proceed. He moved in forthwith and started drilling on Oct. 23.

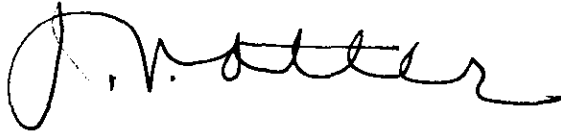
We believe we are in strict compliance with all requirements, however if there are other matters, please do not hesitate to let us know.

MICROFILMED

DEC 08 1988

The name of our street in our address shown as HUSTON ROAD in your letter of Oct. 13, 1988 should be corrected to HOUSTON ROAD, as shown on our Well Drilling application of August 22, 1988.

Yours very truly,

A handwritten signature in dark ink, appearing to read "J. V. Otter". The signature is fluid and cursive, with a large initial "J" and "O".

J. V. OTTER

P.S. Since writing this letter we understand from your phone call that matters are now cleared up. However, I would like this communication to go on record as failure to comply is apparently a misdemeanor under State statutes.

RECEIVED

DEC 08 1988



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720 - (208) 334-7900

CECIL D. ANDRUS

GOVERNOR

R. KEITH HIGGINSON

DIRECTOR

October 13, 1988

J.V. Otter
906 Huston Road
Boise, ID 83706

RE: Drilling Permit

Dear Mr. Otter:

The Department has received the well drillers report for your irrigation well drilled by Pete Cope in August.

All wells drilled in Idaho after July, 1987, must have a drilling permit along with the water right if required.

Your water right application is ready for approval once we receive the drilling permit application and \$100 fee.

If you have any questions, contact me.

Sincerely,

A handwritten signature in cursive script, reading 'John E. Beal'.

JOHN E. BEAL, Manager
Groundwater Protection Section

JEB:ldt(GP13-1.18)

CC: 63-10676

MAIL ROOM

DEC 08 1988

Drilling Permit No. 63-88-W-155 *
Water Permit No. 63-10676
Injection Permit No.

State of Idaho
Department of Water Resources

DRILLING PERMIT

(Authorizing Construction of a Well)*

1. Applicant JOHN V. OTTER
2. Address 906 HOUSTON ROAD
BOISE, IDAHO 83706
- (☒) Well Owner () Well Operator () Other, specify
3. Water right permit no. see above ; Injection well permit no.
4. Proposed well location 1/4 SE 1/4 SE 1/4, or Gov't lot No. ,
Sec. 36, Twp. 4N, Rge. 1W, County ADA,
Lot, block and subdivision
5. Proposed use of well: (Check all that apply)
() Domestic () Stockwater () Monitoring
(☒) Irrigation () Industrial () Municipal
() Injection () Other, Specify
6. Well construction information:
(☒) New well () Deepen () Replace
Proposed surface diameter 12 28 inches Proposed depth 100-120 feet
Anticipated bottom hole temperature:
(☒) 85°F or less (Cold water well)
() 85°F to 212°F (Low temp. geothermal well)
() 212°F or more (Geothermal well)

FILMED
DEC 08 1988
7. Anticipated construction start date 8/22/88
8. Well Driller (if known) Pete Cope
Address 6505 W. Chindan Blvd.
Date Aug 22, 1988 Applicant's signature John V. Otter
Title Owner

* After other pre-requisite approvals have been obtained.

\$100 =
* Temp. permit approval 8/18/88

ACTION OF IDWR

(X) Approved () Denied

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

GENERAL CONDITIONS:

1. The well must be constructed in compliance with the applicable statutes, specific conditions of approval shown on the water right permit, injection well permit, transfer or amendment and the rules and regulations of the Department for water appropriation, injection wells and well construction standards.
2. This drilling permit is valid for two (2) months from its date of issuance for the start of construction and is valid for one (1) year from the date of issuance for completion of the well unless an extension has been granted.
3. The permit holder or his representative shall notify the Department ten (10) days prior to the start of construction unless good cause for later notification can be shown.
4. The well shall be constructed by a driller currently licensed in the State of Idaho who must maintain a copy of the drilling permit at the drilling site.
5. Issuance of this drilling permit does not authorize trespass on the land of another party.
6. This permit does not constitute other local, county, state or federal approvals which may be required for construction of a well.

SPECIFIC CONDITIONS:

Dated this 22nd day of August, 1988.

Signed Stan Lester for

Title Western Regional Mng.

Received by SL Fee \$100 Date 8/22/88

Receipt No. W000737 Construction MICROFILMED 2/88

Construction start extension to DEC 08 1988

Extension approved by _____

RECEIPT
For Monies Paid
to the
Idaho Department of Water Resource

Receipt No: W000737

Date: 08/22/88
Time: 08:22:32

Received
From: OTTER, JOHN V.

Type of Payment	Program A cct	Amount
WELL DRILLING PERMIT 63-88-W-155	0620350 1238 6390	\$100.00
Total		\$100.00

CHECK 1261

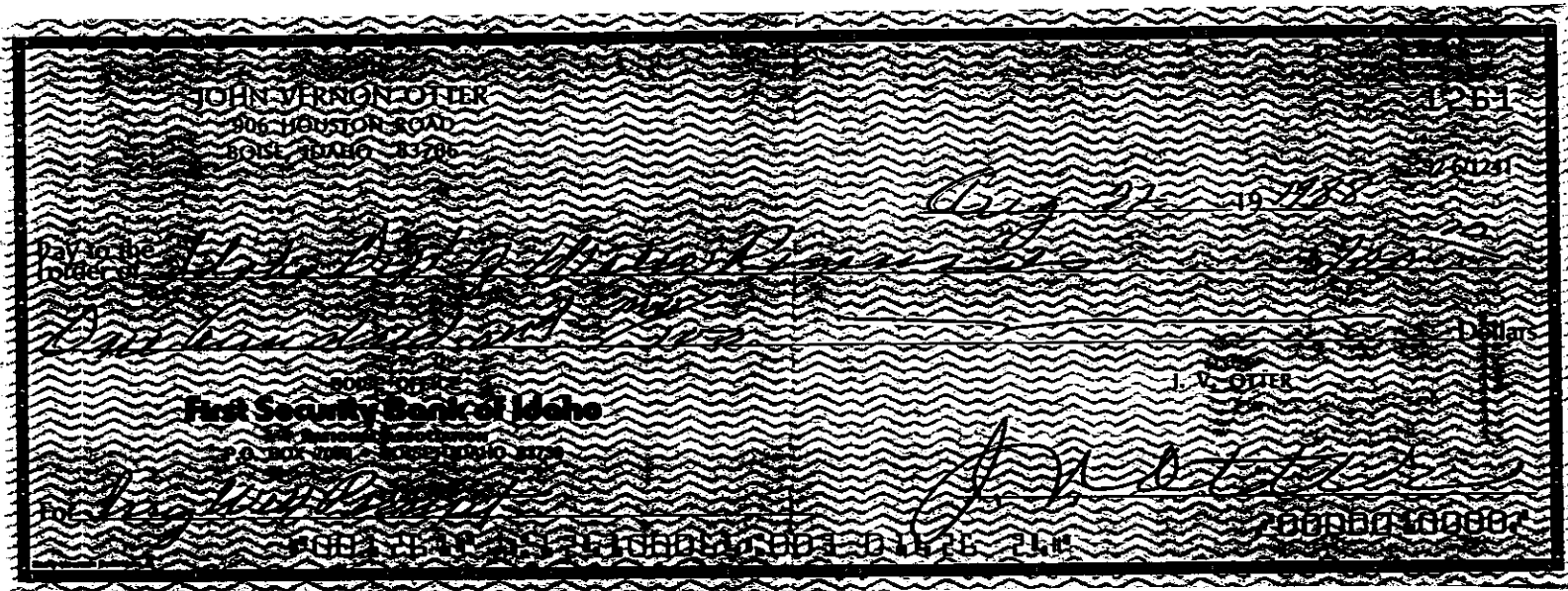
Idaho Department of Water Resources

Region: Western

Signature: *Steve L. Smith*

NOT RECORDED

DEC 08 1988



MICROFILMED

DEC 08 1988

P. S. DEPT. OF
S. DEPT. OF
Department of Water Resources

2459 56216

124100019 47
Idaho First Nat'l Bank,
Moore Financial Group
or Bankcard Service
#28 8004 bmo

AUG 22 88

AG 88 22

1241
00000

MICROFILMED

DEC 08 1988

Form 235-1
6/87

Drilling Permit No. 63-88-W-155 *
Water Permit No. 63-10676
Injection Permit No.

State of Idaho
Department of Water Resources

DRILLING PERMIT

(Authorizing Construction of a Well)*

1. Applicant JOHN V. OTTER

2. Address 906 HOUSTON ROAD

BOISE, IDAHO 83706

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

3. Water right permit no. see above; Injection well permit no.

4. Proposed well location 1/4 SE 1/4 SE 1/4, or Gov't lot No. ,

Sec. 36, Twp. 4N, Rge. 1W, County ADA,

Lot, block and subdivision

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

() Domestic () Stockwater () Monitoring

(☒) Irrigation () Industrial () Municipal

() Injection () Other, Specify

6. Well construction information:

(☒) New well () Deepen () Replace

Proposed surface diameter 38 inches Proposed depth 100-120 feet

Anticipated bottom hole temperature:

(☒) 85°F or less (Cold water well)

() 85°F to 212°F (Low temp. geothermal well)

() 212°F or more (Geothermal well)

7. Anticipated construction start date 8/22/88

8. Well Driller (if known) Pete Cape 213

Address 6505 W. Chindan Blvd.

Date Aug 22, 1988 Applicant's signature John V. Otter

Title Owner

* After other pre-requisite approvals have been obtained.

DEC 08 1988

\$100 =
* Temp. permit approval 8/18/88

ACTION OF IDWR

(X) Approved () Denied

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

GENERAL CONDITIONS:

1. The well must be constructed in compliance with the applicable statutes, specific conditions of approval shown on the water right permit, injection well permit, transfer or amendment and the rules and regulations of the Department for water appropriation, injection wells and well construction standards.
2. This drilling permit is valid for two (2) months from its date of issuance for the start of construction and is valid for one (1) year from the date of issuance for completion of the well unless an extension has been granted.
3. The permit holder or his representative shall notify the Department ten (10) days prior to the start of construction unless good cause for later notification can be shown.
4. The well shall be constructed by a driller currently licensed in the State of Idaho who must maintain a copy of the drilling permit at the drilling site.
5. Issuance of this drilling permit does not authorize trespass on the land of another party.
6. This permit does not constitute other local, county, state or federal approvals which may be required for construction of a well.

SPECIFIC CONDITIONS:

Dated this 22nd day of August, 19 88.

Signed Stan Laster for

Title Western Regional Mng.

Received by SL Fee \$100 Date 8/22/88

Receipt No. W000737 Construction start date 8/24/88

Construction start extension to DEC 08 1988

Extension approved by _____

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.

90

1. WELL OWNER

Name J. V. Otter
906 Houston Rd.
Address Boise, ID 83706

Owner's Permit No. 63-10676

7. WATER LEVEL

Static water level 7' feet below land surface.
Flowing? ☐ Yes ☐ No G.P.M. flow _____
Artesian closed-in pressure _____ p.s.i.
Controlled by: ☐ Valve ☐ Cap ☐ Plug
Temperature _____ °F. Quality _____
Describe artesian or temperature zones below.

2. NATURE OF WORK 63-88-W-155

☒ New well ☐ Deepened ☐ Replacement
☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)

8. WELL TEST DATA

☐ Pump ☐ Bailer ☐ Air ☐ Other _____

Discharge G.P.M.	Pumping Level	Hours Pumped

3. PROPOSED USE

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

9. LITHOLOGIC LOG

Bore Diam.	Depth		Material	Water Yes No
	From	To		
28"	0	2	Brn. Clay & Topsoil	
	2	6	Brn. & White Hardpan	
	6	24	Sand, Gravel & Rock	
	24	53	Brown Clay	
	53	55	Sand	
	55	65	Brown Clay	
	65	81	Brown Sand	
	81	100	Brown Clay	
	100	101	Gray Sand	
	101	106	Gray Clay	
	106	125	Gray Sand	
	125	131	Gray Clay	
	131	153	Gray Sand	

4. METHOD DRILLED

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

5. WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____

Thickness	Diameter	From	To
.250 inches	16 inches	+18" feet	20 feet
.250 inches	16 inches	30 feet	70 feet
.250 inches	16 inches	80 feet	110 feet
.250 inches	16 inches	150 feet	153 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 Roscoe Moss
Type Wirewrap Model No. 30
Diameter 16 Slot size .040 Set from 70 feet to 80 feet
Diameter 16 Slot size .040 Set from 110 feet to 150 feet
Gravel packed? ☒ Yes ☐ No ☐ Size of gravel 3/8-
Placed from 18 feet to 153 feet
Surface seal depth 18 Material used in seal: ☐ Cement grout
☐ Bentonite ☒ Puddling clay ☐ _____
Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing
☒ Overbore to seal depth
Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent
Weld
☐ Cemented between strata
Describe access port 2"

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OCT 07 1988

Department of Water Resources

RECEIVED
SEP 8 1988

Department of Water Resources
Western Regional Office

6. LOCATION OF WELL

Sketch map location must agree with written location.

Subdivision Name Meridian
DEC 08 1988
Lot No. _____ Block No. _____

County Ada
SE 1/4 SE 1/4 Sec. 36, T. 4N N/S, R. 1W E/W.

10. Work started 8-23-88 finished 8-26-88

11. DRILLERS CERTIFICATION

I/We certify that all minimum well construction standards were
complied with at the time the rig was removed.
Pete Cope Drilling Co., Inc.
Firm Name _____ Firm No. 213
6505 West Chinden Blvd.
Address Meridian, ID 83642 Date 8/26/88

Signed by (Firm Official) Pete Cope
and
(Operator) Frank Chastin

CONVERSATION MEMORANDUM

TE Oct. 17, 1988
9:45 a.m.

FILE _____

NAME OF PARTY J.V. OTTER (345-2851)

EMPLOYEE Linda Tracy

RE: DRILLING PERMIT FOR J.V. OTTER

Mr. Otter phoned saying he did receive a drilling
permit (he went to W. Reg. and talked to Steve
Lester).

The drilling permit # he gave me was: 63-88-W-155

Receipt #: W3000737 for \$100 (irrigation)

Date: October 22nd.

INDEXED

DEC 08 1988



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720 - (208) 334-7900

CECIL D. ANDRUS

GOVERNOR

R. KEITH HIGGINSON

DIRECTOR

October 13, 1988

J.V. Otter
906 Huston Road
Boise, ID 83706

RE: Drilling Permit

Dear Mr. Otter:

The Department has received the well drillers report for your irrigation well drilled by Pete Cope in August.

All wells drilled in Idaho after July, 1987, must have a drilling permit along with the water right if required.

Your water right application is ready for approval once we receive the drilling permit application and \$100 fee.

If you have any questions, contact me.

Sincerely,

John E. Beal

JOHN E. BEAL, Manager
Groundwater Protection Section

JEB:ldt(GP13-1.18)

CC: 63-10676 ✓

10/17/88

My error m- Otter does

have approved D. P #

63-88-4-155 JBeal

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DEC 08 1988

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY SC DATE 8/3/88 APPLICATION NUMBER 63-10676

REQUIRED INFORMATION

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

ADDITIONAL INFORMATION

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

REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT

Date Requested

SEP 22 1988

Department of Water Resources

P/A

63-4492 groundwater for domestic, stockwater, irrig.

" " " cool irrig.

63-4656

The 2 claims appear to be on one well and somewhat duplicate each other. The well is different from the new well to be drilled in relation to application.

P/A

63-3060 groundwater (different well than application or claims) for Settlers Irrig.
WR throughout S. 36.

63-4492 & 4656 irrigate the same 2 acres, not to be irrigated by this application
in SESE S. 36.

PROCESSING

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

SEND COPIES TO

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

None

NATIONAL REGIONAL PROCESSING REVIEW

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

☒ Yes ☐ No Publication dates & paper, recorded on application
☐ Yes ☒ No Protests received
Final date for protest Sept. 6 1988
☐ Yes ☒ No Protests, dates, resolution of protest, recorded on application
☐ Yes ☒ No Recommendations attached Approve, Dir
☐ Yes ☒ No Measuring device required
☒ Yes ☐ No Access port required
☒ Yes ☐ No Will water be delivered by watermaster? If yes, what Dist. 63
☐ Yes ☒ No Special conditions of approval or cover letter below.

OIC

☐ See below for additional information
Date of priority recommended 7/27/1988
By Dir Date 9/19/1988

STATE OFFICE REVIEW

P05, P23, P03, P16 46 OIG

☐ See below for additional information
By Dir Date 9/27/88

ADDITIONAL INFORMATION

P05

State of Idaho

Department of Water Resources

Temporary Approval Analysis Sheet

- ☒ Yes ☐ No Basin No. Correct?
- ☒ Yes ☐ No Source is Groundwater?
- ☒ Yes ☐ No Lands are irrigated with surface water rights?
- ☒ Yes ☐ No Lands are outside Critical Groundwater Area & Groundwater Management Area boundaries?
- ☒ Yes ☐ No County has been declared a drought emergency area by the Governor's Office?

Remarks: Appl. received & prepared for advertising before

temp. approval authority granted. Recommend temp. approval
per applicant's phone call of 8/18/88 requesting same.

Appl. advertised 8/18/88 (& again on 8/25).

He will mail or deliver drilling permit when temp.
approval received.

Application Initially Received Date 7/27/88 Time 9:05 am

File Prepared By SL Date 8/18/88 Time 10:30 am

Staff Review By SL Date 8/3/88 Time —

Temporary Approval Prepared By SL Date 8/18/88 Time 11:15 am

Temporary Approval Signed By DW Date 8/18/88 Time 2:35 p

Temporary Approval Mailed By SL Date 8/18/88 Time 3:00 p.m

Index Updated By SL Date 8/30/88 Time 12:30 p.m

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DEC 08 1988



State of Idaho
DEPARTMENT OF WATER RESOURCES
WESTERN REGION, 2735 Airport Way, Boise, Idaho 83705 • (208) 334-2190

CECIL D. ANDRUS
Governor

R. KEITH HIGGINSON
Director

August 18, 1988

John V. Otter
906 Houston Rd.
Boise, ID *3706

Re: Water Right No. 63-10676

Dear Water Right Applicant:

Enclosed is a temporary approval for diversion of groundwater during the 1988 irrigation season.

The copy of the application for permit to appropriate water attached to the interim approval defines the various components of your temporary approval. The inclusion of the copy of the application is only for the purpose of definition, and any terms contained therein are limited by the conditions of the temporary approval.

This office will continue to process the original application for permit, pursuant to Chapter 2, Title 42, Idaho Code, unless directed otherwise by you. This processing will include advertisement for two weeks in the county where the point of diversion is located.

Sincerely,

DAVID R. TUTHILL, JR., P.E.
Manager, Western Regional Office

DRT:jp

Enclosures: Temporary Approval
Copy of Application for Permit

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DEC 08 1988

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES
WITH RESPECT TO TEMPORARY APPROVAL OF
APPLICATIONS FOR PERMIT NO. 63-10676

This is to certify that I have examined Application for Permit to Appropriate the public waters of the State of Idaho No. 63-10676 ; and a temporary approval to divert groundwater is granted until 11/15/1988, subject to the following limitations and conditions:

- a. The water use approved herein is subject to all prior water rights.
- b. By accepting the temporary approval and diversion of water under the temporary approval, the water user assumes all risk relative to interference with other water rights and acknowledges and agrees that the Director is authorized to take reasonable steps to insure that water is not diverted under the approval at any time the Director determines there is not water available for diversion.
- c. The water user acknowledges that the temporary approval does not establish a right to divert water except as specifically provided in the temporary approval.
- d. The water user assumes all risk that he or she will be successful in obtaining a permanent water right permit when the application is processed under the provisions of Chapter 2, Title 42, Idaho Code and the Water Appropriation Rules and Regulations. Following expiration of the temporary approval, diversion of water shall cease and the well shall be capped unless a permit is issued under Chapter 2, Title 42, Idaho Code.
- e. Violation of temporary approval conditions, provisions of the Idaho Code, or the Water Appropriation Rules and Regulations is cause for cancellation of the temporary approval and denial of future requests.
- f. By accepting this temporary approval, the water user acknowledges and agrees that the Director of IDWR is authorized to disconnect the power supply from the pump motor used to divert water under the temporary approval or to take other reasonable steps to insure that water is not diverted during any period the temporary approval is suspended or revoked, or has expired.
- g. The Director retains jurisdiction of this temporary approval, and may cancel or modify the approval, or impose additional conditions not a part of the original temporary approval conditions.

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DEC 08 1988

- h. The temporary approval applies only to uses and lands which normally have an adequate supply of water from surface water sources but are temporarily water short because of drought conditions.

Witness my hand this 18th day of August, 1988.

David R. Tuthill, Jr.
DAVID R. TUTHILL, JR., D. E.
Manager Western Regional Office,

RECEIVED

DEC 08 1988 .

63-10676

OTTER, JOHN V.
906 HOUSTON RD.
BOISE, ID 83706

Source: GROUNDWATER

Diversion Pt: SESE Sec 36 T 04N R 01W

Use: IRRIGATION (1.160 CFS)

Date Filed: 7/27/1988

In: T04N R01W S36 SWSE SESE

58.0 ACRES TOTAL

MICROFILMED
DEC 08 1988

3/83

IDENT. NO. 63-10676

I D A H O D E P A R T M E N T O F W A T E R R E S O U R C E S

WATER RIGHT
DATA ENTRY LOG

[illegible]