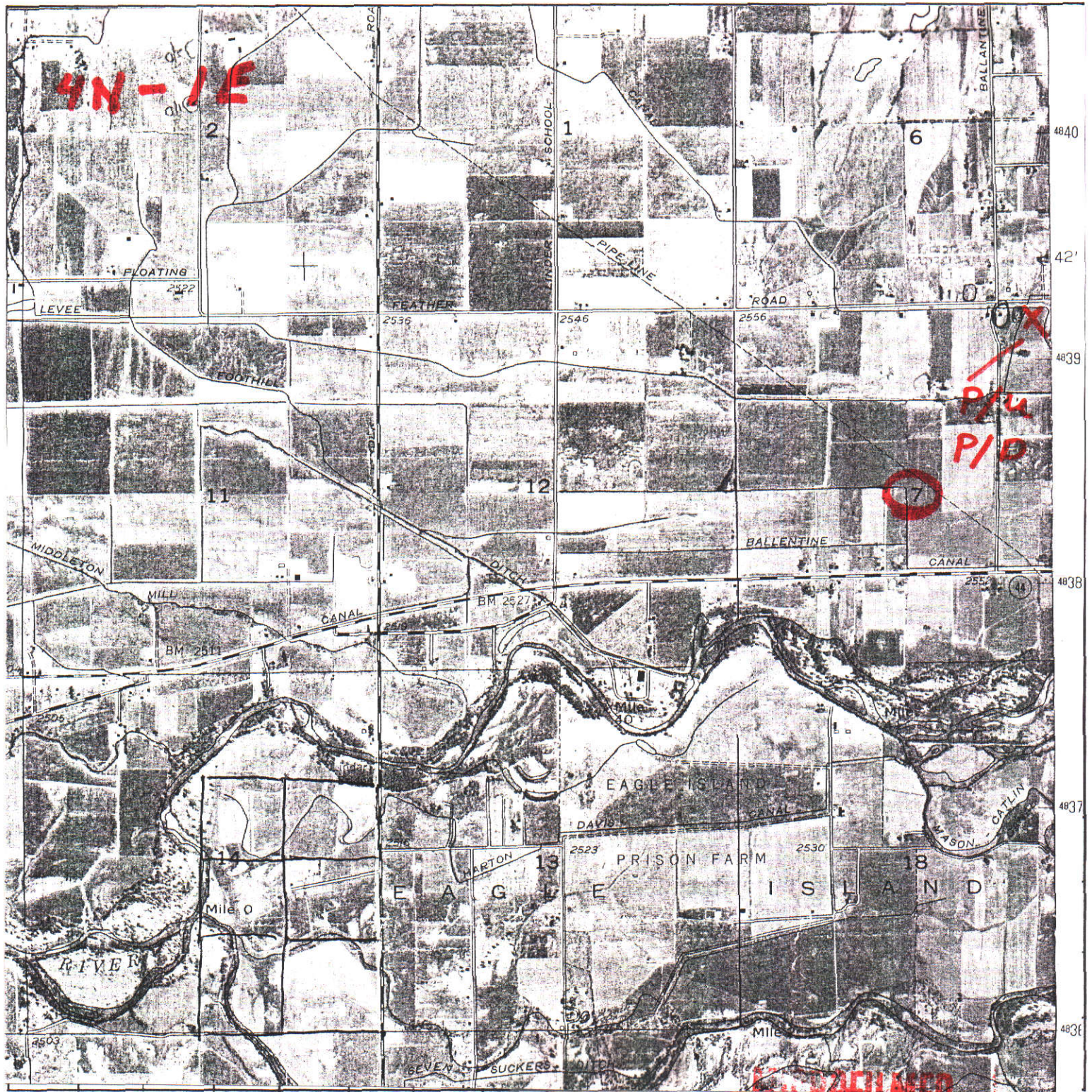


13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.

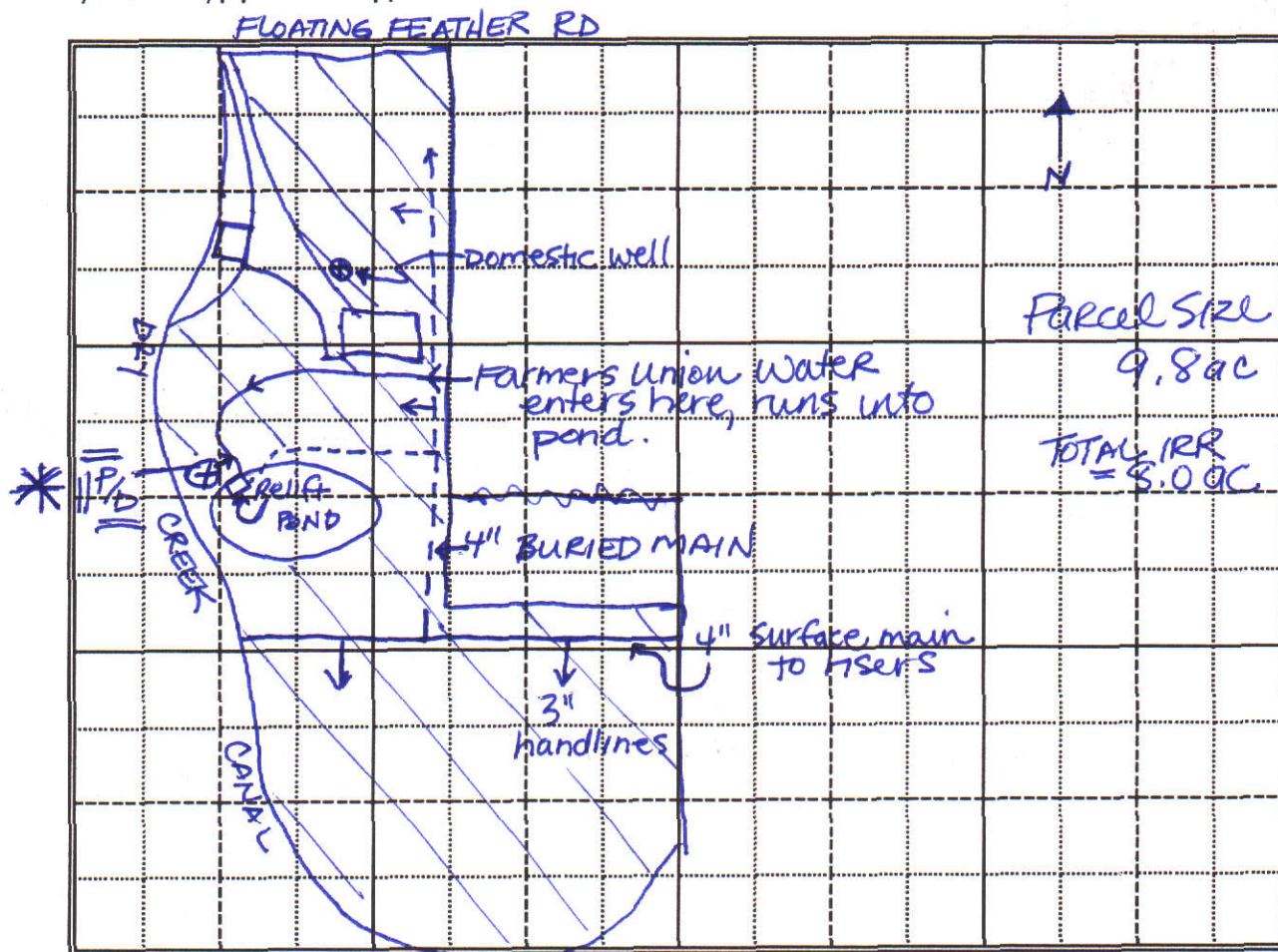


Scale: 2 inches equal 1 mile.

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.

[Handwritten Signature]
(Applicant)

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable.



Scale: 1" = NTS

☒ Copy of USGS 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)

☒ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
Well	Hitachi	7.5	689510E	Sta-Rite	J905/4"
Relift	Magnatek	5		Cent. type	3"

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

D. FLOW MEASUREMENTS

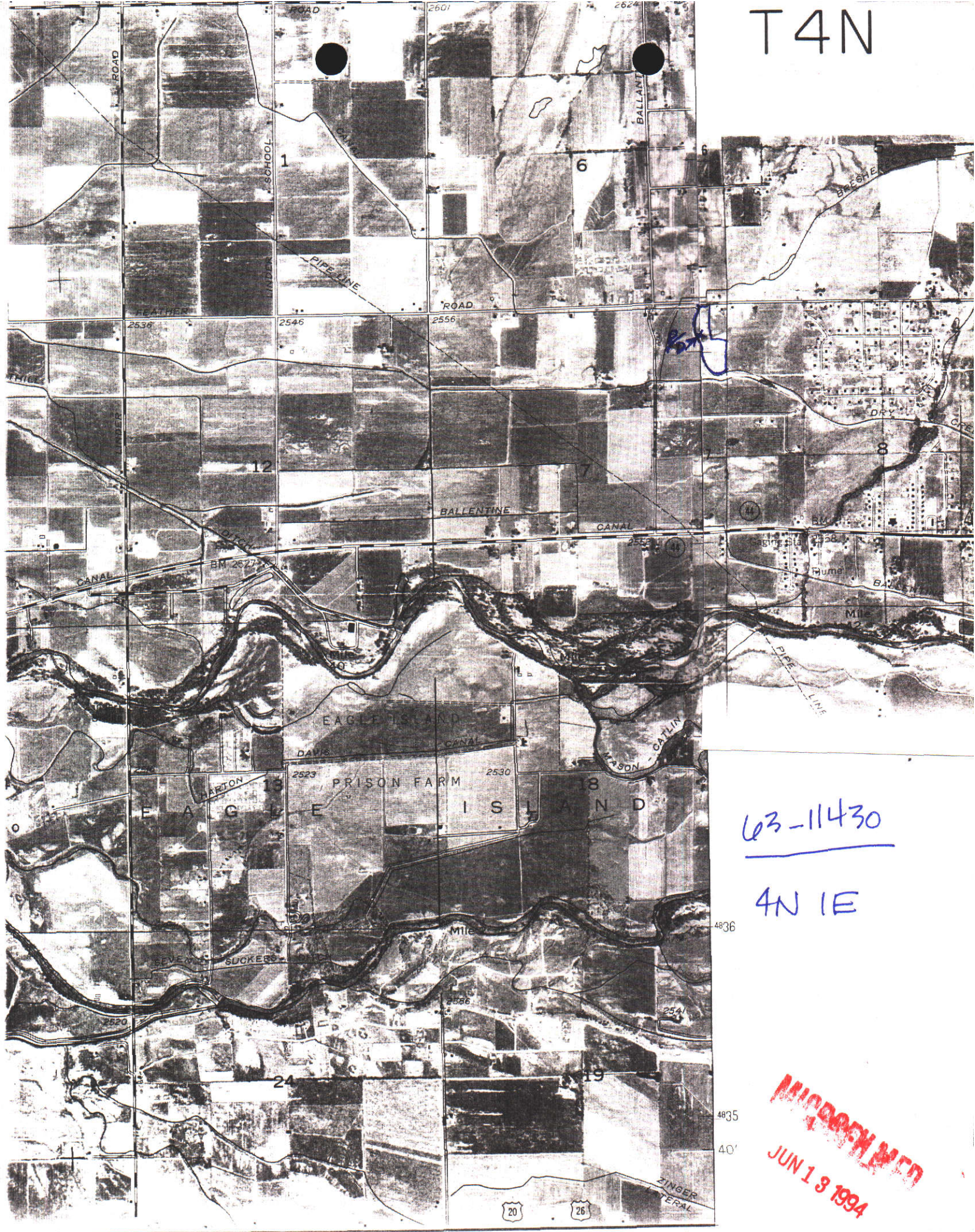
1.

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

2. Measurements: Theoretical. 8" x 173' well, pump set 70', open discharge. PSI=0
SL=35 PL=60-85?

JUN 13 1994

T4N



63-11430

4N 1E

U.S. National Map
JUN 13 1994



T396

T397
HOME

P/O
POND

P/u 8ac

63-11430

T399

T267

T266

T395

DS

Not To scale

JUN 13 1994

63-11430



P/D.



P/a,
FRONT
YARD

Domestic
well shown
near
driveway.
(A63-29420)

RECORDED
3 1994



Flu, BACK YARD, PASTURE & ALFALFA (Behind far fence).
POND SHOWN; P/D to far right.

ACCEPTED
JUN 13 1984

63-11430

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-11430

Priority: December 12, 1990

Maximum Diversion Rate:

0.20 CFS

Maximum Diversion Volume:

38.4 AF

This is to certify, that WALT B SCHAAL
1795 W FLOATING FEATHER RD
EAGLE ID 83616

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated December 12, 1990; and has submitted Proof of Beneficial Use on January 6, 1993. An examination indicates that the works have a diversion capacity of .660 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	0.16 CFS	36.0 AF
STOCKWATER	01/01 to 12/31	0.01 CFS	0.1 AF
STOCKWATER STORAGE	01/01 to 12/31		2.3 AF
AESTHETIC STORAGE	01/01 to 12/31		2.3 AF
DIVERSION TO STORAGE	01/01 to 12/31	0.20 CFS	
	Totals	0.20 CFS	38.4 AF

LOCATION OF POINT(S) OF DIVERSION:

NENE, Sec. 7, Township 04N, Range 01E
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	01E	7	NENE	8		8

Total number of acres irrigated: 8

PLACE OF USE:

STOCKWATER, same as IRRIGATION use

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount that can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 4.5 afa per acre for the lands above.

JUN 13 1993

State of Idaho
Department of Water Resources

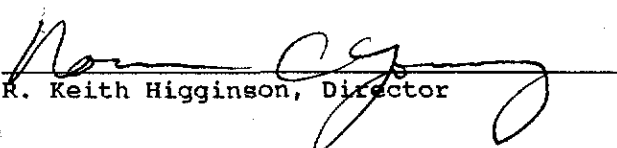
WATER RIGHT LICENSE

WATER RIGHT NO. 63-11430

CONDITIONS/REMARKS:

6. The right holder shall fully use all surface water rights appurtenant to the lands identified above prior to using water under this right.
7. Stockwater use is for 9 head of mixed stock.

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 17th day of MAY, 1994.

Acting for  R. Keith Higginson, Director

RECORDED

JUN 13 1994

APPROVED

State of Idaho
Department of Water Resources

RECEIVED
MAY 10 1994
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 63-11430

Date of Priority: December 12, 1990

Maximum Diversion Rate: 0.20 CFS
Maximum Diversion Volume: 38.4 AF

Comes now WALT B SCHAAL
1795 W FLOATING FEATHER RD
EAGLE ID 83616

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. 63-11430, and requests that the permit be changed as follows:

Source: GROUNDWATER

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	03/15 to 11/15	0.16 CFS	36.0 AF
STOCKWATER	01/01 to 12/31	0.01 CFS	0.1 AF
STOCKWATER STORAGE	01/01 to 12/31		2.3 AF
AESTHETIC STORAGE	01/01 to 12/31		2.3 AF
DIVERSION TO STORAGE	01/01 to 12/31	0.20 CFS	
	Totals	0.20 CFS	38.4 AF

LOCATION OF POINT(S) OF DIVERSION:

NENE , Sec. 7, Township 04N, Range 01E
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	01E	7	NENE	8		8

Total number of acres irrigated: 8

PLACE OF USE:

STOCKWATER, same as IRRIGATION use

RECEIVED

JUN 13 1994

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 Eagle Idaho, this 9th day of May, 1994.


(Signature)

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 63-11430

FOR DEPARTMENT USE ONLY

Preliminary check by PC Fee = 20⁰⁰ Receipted by dw # C030258 Date 5/10/94 ✓

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. 63-11430 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 that can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 4.5 afa per acre for the lands above.
6. The right holder shall fully use all surface water rights appurtenant to the lands identified above prior to using water under this right.
7. Stockwater use is for 9 head of mixed stock.

Witness my hand this 17TH day of MAY, 1994.

R. Keith Higginson
Acting for R. Keith Higginson, Director

RECEIVED

JUN 13 1994

RECEIVED

JAN 6 1993

Department of Water Resources

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

OFFICE USE ONLY
Amt. of Fee \$ 30.00
Date 1-6-93
Receipt No. C026451
Receipt by [Signature]

PROOF OF BENEFICIAL USE

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

1. Permit No. 63-11430 Telephone No. 208 939-1906
2. Name(s) of Permit Holder(s): WALT B. and PENNY L. SCHAAL
3. Mailing Address: 1795 FLOATING FEATHER road eagle IDAHO 83616
4. Source of Water: GROUND WATER WITH USE OF IRRIGATION WELL.

If **GROUNDWATER**, Well Driller's Name: COONSE WELL DRILLING Date Drilled: 4-91

OPTIONAL:

Pump horsepower: 7 1/2 Pressure (psi): _____ Dynamic pumping level (ft.): _____

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

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

Irrigation 10 (No. of acres) Other _____

6. Total rate and/or volume for which proof is submitted 0.20 cfs OR _____ acre/feet

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

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

OR

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

8. Fee Enclosed: \$ 50.00 (See License Fee Schedule on back of Instruction Sheet)
9. Person to contact to accompany the Department representative during field examination of the water system.

WALT B. SCHAAL

208 939-1906/2528

Name

Telephone No.

82 E. STATE STREET EAGLE, IDAHO 83616

Address

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

ML

40

APR 22 1993

1-5-93
Date

[Signature]
Signature (and title, if on behalf of a company or organization)

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 63-11430

Proposed Priority: December 12, 1990 Maximum Diversion Rate: 0.20 CFS

This is to certify, that **WALT B. SCHAL**
1795 W. FLOATING FEATHER RD.
EAGLE, ID 83616

has applied for a permit to appropriate water from: **GROUNDWATER**
and a permit is **APPROVED** for development of water as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>
-----------------------	----------------------	--------------------------

IRRIGATION	03/15 to 11/15	0.20 CFS
------------	----------------	----------

LOCATION OF POINT(S) OF DIVERSION: NENE Sec. .7, Township 04N, Range 01E
ADA County

<u>PLACE OF USE:</u>	<u>IRRIGATION</u>	
<u>TWN</u>	<u>RGE</u>	<u>SEC</u>

04N	01E	7	NENE	10	10
-----	-----	---	------	----	----

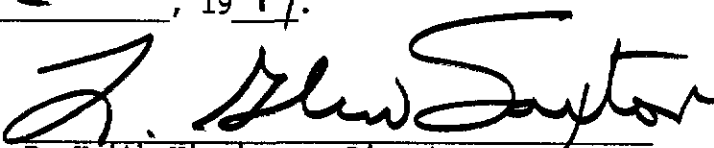
Total number of acres irrigated: 10

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before **March 1, 1993**.
2. Subject to all prior water rights.
3. Project construction shall commence within one year from the date of permit issuance and shall proceed diligently to completion unless it can be shown to the satisfaction of the Director of the Department of Water Resources that delays were due to circumstances over which permit holder had no control.
4. Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
5. The rate of diversion of water for irrigation under this permit and all other water rights on the same land shall not exceed 0.02 cubic feet per second for each acre of land.

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

18 day of March, 1991.


R. Keith Higginson, Director

for
RECEIVED
MAR 18 1991

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

0-375-9148

1. Name of applicant Walt B. Schaaf Phone H 939-2528
Post office address 1795 W. Floating Feather Rd, Eagle, ID

83616

2. Source of water supply GROUND WATER which is a tributary of _____

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

Sec. 7 Township 4N Range 1E B.M. ADA County; additional

points of diversion if any: _____

4. Water will be used for the following purposes:

Amount .20 for IRRIGATION 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) .20 and/or (b) _____
cubic feet per second acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. _____

DRILLED WELL WITH HANDLINE IRRIGATION SYSTEM.

b. Height of storage dam _____ feet; active reservoir capacity _____ acre-feet; total
reservoir capacity _____ acre-feet; period of year when water will be diverted to storage:
_____ to _____ inclusive.

c. Proposed well diameter is 8" inches; proposed depth of well is 150 feet.

d. Is ground water with a temperature of greater than 90°F being sought? NO

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

RECORDED

MAR 28 1991

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	1E	07	10																10 ac.

Total number of acres to be irrigated 10 ac.

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? Applicant

b. Who owns the land to be irrigated or place of use? Applicant

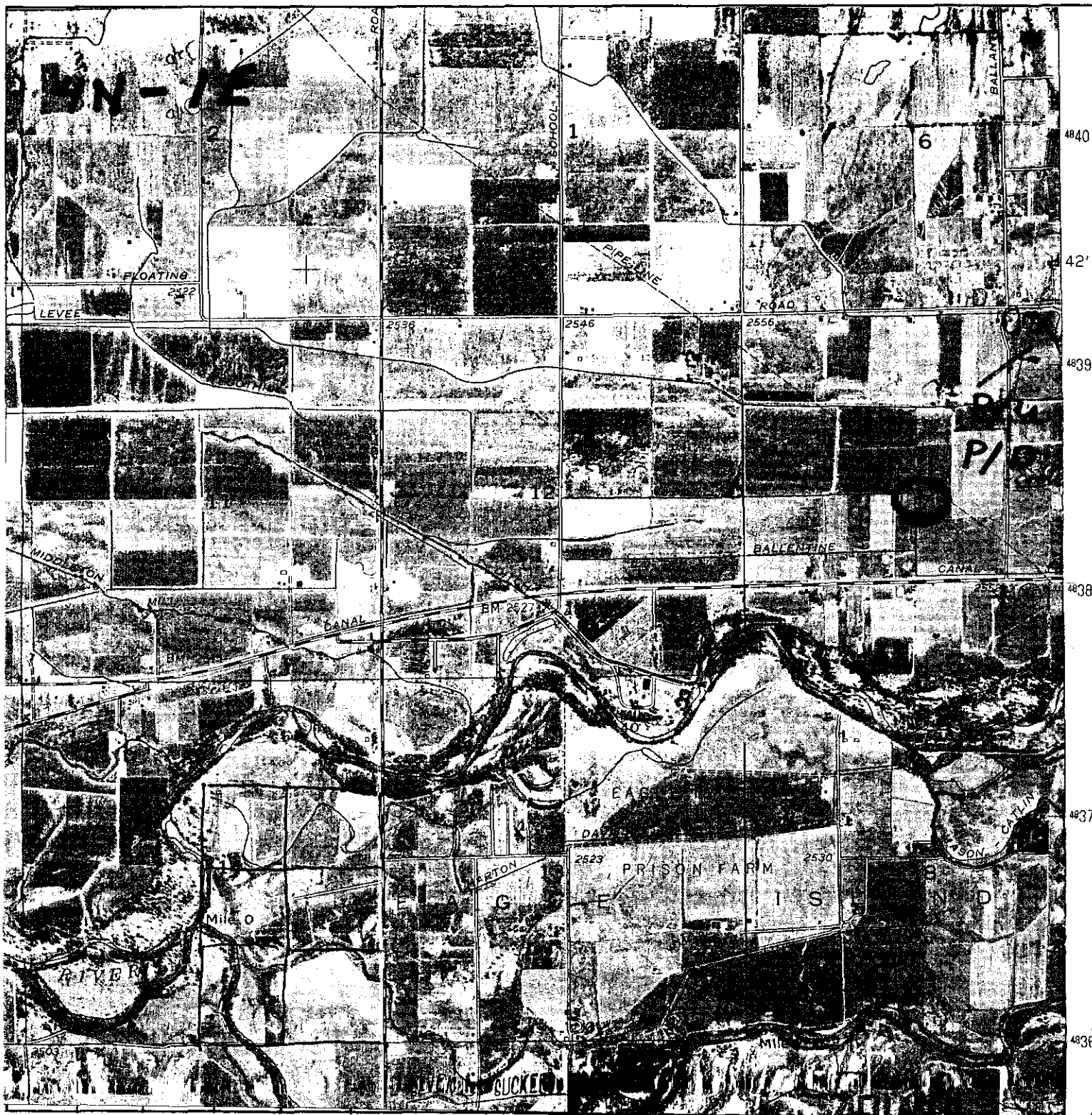
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. _____

12. Remarks: Ditch water from Farmers Union to Supplement.

RECEIVED

MAR 28 1951

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.

[Handwritten Signature]
(Applicant)

Received by JFW Date 12/12/90 Time 10:30 AM Preliminary check by [Signature]
Fee \$ 30.00 Receipted by JFW # W012906 Date 12/12/90
Publication prepared by GG Date 12/26/90 Published in ID Statesman
Publication approved [Signature] Date 2-13-91

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

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

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

a. SUBJECT TO ALL PRIOR WATER RIGHTS.

b. Proof of construction of works and application of water to beneficial use shall be submitted on or before _____, 19 ____.

c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.

d. The water right acquired under this permit if for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this permit and shall not give rise to any right or claim against any future rights to the use of water, other than hydropower, within the State of Idaho initiated later in time than the priority of this permit.

e. Other:

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MAR 28 1991

Ident. No. 63-11430

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name: WALT B. SCHAAL 208-939-2528
Address: 1795 W. FLOATING FEATHER RD.
EAGLE, ID 83616
2. Source: GROUNDWATER Trib. to:
3. Location of Point of Diversion: NENE Sec. 7, Township 04N, Range 01E
ADA County
4. Water will be used for the following purposes:
- | Purpose | From | To | CFS | (or) | AF |
|------------|-------|-------|-------|------|----|
| IRRIGATION | 03/15 | 11/15 | 0.200 | | |
5. Total quantity appropriated is:
0.200 CFS (and/or) AF
6. Proposed diverting works:
- Description of ditches, flumes, pumps, headgates, etc.
DRILLED WELL WITH HANDLINE IRRIGATION SYSTEM
 - 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.
 - Proposed well diameter is 8 inches; proposed depth of well is 150
feet.
 - Is groundwater with a temperature greater than 90F being sought? NO
7. Time required for the completion of the works and application of
the water to the proposed beneficial use is 2 years.
8. Description of proposed uses:
IRRIGATION FOR 10 ACRES
9. Place of Use: IRRIGATION
- MAR 28 1991
- | TWN | RGE | SEC | ACRES | ACRES | ACRES | TOTAL |
|----------------------------------|-----|-----|---------|-------|-------|-------|
| 04N | 01E | 7 | NENE 10 | | | 10 |
| Total number of acres irrigated: | | | | | | 10 |
10. Describe any other water rights used for the same purposes.
SUPPLEMENTED BY FARMERS UNION

Ident. No. 63-11430
Page 2

11. a. Who owns the property at the point of diversion?
APPLICANT
b. Who owns the land to be irrigated or place of use?
APPLICANT
c. If the property is owned by a person other than the applicant,
describe the arrangement enabling the applicant to make this filing.

12. Remarks:

13. Map of proposed point of diversion and place of use attached? []

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.

Applicant

Received by _____ Date _____ Time _____ Preliminary check by _____

Fee \$ _____ Receipted by _____ # _____ Date _____

Publication prepared by _____ Date _____ Published in _____

Publication approved _____ Date _____

RECEIVED

MAR 10 1964



State of Idaho

DEPARTMENT OF WATER RESOURCES

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

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

May 18, 1994

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

WALT B SCHAAL
1795 W FLOATING FEATHER RD
EAGLE ID 83616

RE: WATER RIGHT NO. 63-11430

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.

If you have any questions, please contact me within 10 days of receipt of these documents.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:dc

Enclosures

JUN 18 1994



State of Idaho

DEPARTMENT OF WATER RESOURCES

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

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

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

May 6, 1994

WALT B SCHAAL
1795 W FLOATING FEATHER RD
EAGLE ID 83616

RE: WATER RIGHT NO. 63-11430

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 actual use of water found by a representative of our department at the time of the field examination. The enclosed Application for Amendment contains this information. Please review carefully and if you concur, sign the amendment and return with the \$20.00 filing fee within 14 days.

The last page of the Application for Amendment form contains a list of CONDITIONS/REMARKS proposed for the license when it is issued. These conditions/remarks may be modified upon further administrative review.

If you do not concur or have any questions with this information, please contact me as soon as possible. My telephone number is (208) 327-7947.

Sincerely,

A handwritten signature in black ink, appearing to read 'Jim Johnson', written over a horizontal line.

JIM JOHNSON
Water Rights Supervisor

JJ:dc

Enclosure

RECEIVED
JUN 13 1994

WR0749NP
No. L63-11430

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT

DATE: 05/05/94
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	WALT B SCHAAL 1795 W FLOATING FEATHER RD EAGLE ID 83616 (208) 939-2528	12/12/1990	IRRIGATION STOCKWATER STOCKWATER STORAGE AESTHETIC STORAGE DIVERSION TO STORAGE	03-15 11-15 01-01 12-31 01-01 12-31 01-01 12-31 01-01 12-31	0.16 CFS 0.01 CFS 0.20 CFS	36.00 AFA 0.10 AFA 2.30 AFA 2.30 AFA 38.40 AFA
TOTAL DIVERSION:					0.20 CFS	38.40 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion Capacity: 0.66 CFS

Point(s) of Diversion: T04N R01E S07 NENE ADA County

Place of use Legal Description for: IRRIGATION

				NE				NW				SW				SE										
T	R	S	:	NENE	NWNE	SWNE	SENE	:	NENW	NWNW	SWNW	SENW	:	NESW	NWSW	SWSW	SESW	:	NESE	NWSE	SWSE	SESE	:	SUM		
---	---	---	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:	---
04N	01E	7	:	08				:					:					:						:	8.0	
																							TOTAL ACRES		8.0	

Place of use location for STOCKWATER is the same location as described for: IRRIGATION

Pou County: ADA

Other Rights: SUPPLEMENTED BY FARMERS UNION

Other Water Rights with Same Point(s) of Diversion and Source:
63-11430

Other Water Rights Listing Overlapping Place(s) of use:
63-02406 63-11430

Conditions of Approval:

- R32 - 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.

Remarks: The right holder shall fully use all surface water rights
appurtenant to the lands identified above prior to using water
under this right.
Stockwater use is for 9 head of mixed stock.

Dates: App. Received: 12/12/1990 Priority Date: 12/12/1990
Proof Due Date: 03/01/1993 Proof Made Date: 01/06/1993
Exam Made Date: 09/02/1993 Exam Sent to S.O.: 03/25/1994
Licensed Date:

Misc: Water District Number: Field Exam Fee: R (Received)

(WATER RIGHT NUMBERS THAT BEGIN WITH AN '1' ARE ADJUDICATION CLAIMS)

WR-NUMBER	SOURCE	NE				NW				SW				SE				SUM
		Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	
L6311430	T04N R01E S 7 : 08																	8
A6300120G	BOISE RIVE :	15	30															45
A6300123C	BOISE RIVE :	15	30															45
A6300124Q	BOISE RIVE :	15	30															45
A6300125B	BOISE RIVE :	25	36	39	39	38	39	40	40	36				25	38	40	38	512
A6300125J	BOISE RIVE :	15	30															45
A6300126B	BOISE RIVE :	25	36	39	39	38	39	40	40	36				25	38	40	38	512
A6300126F	BOISE RIVE :	15	30															45
A6300134	BOISE R. :											08						8
A6300161L	BOISE RIVE :	25	36	39	39	38	39	40	40	36				25	38	40	38	512
A6300164E	BOISE RIVE :	15	30															45
A6300165M	BOISE RIVE :	15	30															45
A6300186	BOISE RIVE :											08						8
A6300195	BOISE RIVE :							02-40		40	03-40	04-20		25				165
A6300198AA	BOISE RIVE :							02-40		40	03-40	04-20		25				165
A6300198AG	BOISE RIVE :	15	30															45
A6300205	BOISE RIVE :	25	36	39	39	38	39	40	40	36				25	38	40	38	512
A6300206	BOISE RIVE :	25	36	39	39	38	39	40	40	36				25	38	40	38	512
A6300207	BOISE RIVE :	25	36	39	39	38	39	40	40	36				25	38	40	38	512
A6300234	BOISE RIVE :							02-40		40	03-40	04-20		25				165
6300235	BOISE RIVE :									I				I				
6300236	BOISE RIVE :										03-I	04-I						
A6300248	BOISE RIVE :	15	30															45
A6300258A	BOISE RIVE :							02-40		40	03-40	04-20		25				165
A6300258B	BOISE RIVE :	25	36	39	39	38	39	40	40	36				25	38	40	38	512
A6300259	BOISE RIVE :	25	36	39	39	38	39	40	40	36				25	38	40	38	512
A6300260B	BOISE RIVE :							02-40		40	03-40	04-20		25				165
A6300263	BOISE RIVE :	25	36	39	39	38	39	40	40	36				25	38	40	38	512
A6300264	BOISE RIVE :							02-40		40	03-40	04-20		25				165
A6300285	BOISE RIVE :							02-40		40	03-40	04-20		25				165
A6300286	BOISE RIVE :	25	36	39	39	38	39	40	40	36				25	38	40	38	512
A6300288B	BOISE RIVE :	25	36	39	39	38	39	40	40	36				25	38	40	38	512
A6300297	BOISE RIVE :	15	30															45
6302406	WASTE WATE :	38	39	39	39	39	36	36	40	40	36	19	23		39	39	30	565
6302591	GROUNDWATE :		20															20
6303506	GROUNDWATE :													05-01				1
6304012	GROUNDWATE :									10								10
6305246	GROUNDWATE :											04-02						2
6308497	GROUNDWATE :													05-16			10	26
A6308497	GROUNDWATE :													05-16			10	26
6311430	GROUNDWATE :	10																10
6311878	GROUNDWATE :							02-10	15		03-08							33
A6315238	BOISE RIVE :							02-40		40	03-40	04-20		25				165
A6317468	BOISE RIVE :	25	36	39	39	38	39	40	40	36				25	38	40	38	512
A6321729	UNNAMED DR :	15	30															45
A6321730	UNNAMED DR :	15	30															45
A6328977	BOISE RIVE :	25	36	39	39	38	39	40	40	36				25	38	40	38	512

All other
overlaps are
drainage
districts
& ditch companies

LICENS REVIEW CHECKLIST

PERMIT NO. 63-11430 DATE 5-5-94



NAME	Yes ☐ No ☒	Or Address Change? ☐
PRIORITY DATE	☐	Advance? ☒ Advanced to: ☐ Order to reinstate needed? ☐ Incorrect fee for rate recommended? <u>NO</u>
SOURCE	☐	☒ Changes or just clarification of originally intended source? ☐ Notice of Intent to Void necessary? ☐
POINT OF DIV	☐	☒ Amendment needed? ☐ ☒ Overlaps? ☐
PLACE OF USE	☐	☒ Amendment needed? ☐ ☒ Overlaps? <u>N/A</u>
DIV RATE	☐	☒ Measurement done? ☐ Theoretical only? ☒ <u>Q = .166</u> <u>Backs x .02 = .116 CFS</u> <u>95 Stock = .01</u> <u>DIV TO STOR = .20</u> Capacity: <u>.166</u> Combined rates exceed capacity ☐ Allowable amount: <u>Permit Limit @ .20</u>
ANNUAL VOLUME	☐	Season of use: <u>0/4.5 (3-15 to 11-15)</u> Calculations: <u>STOCK = .1</u> <u>STOCK + AESTH STOR = 2.3</u> <u>IRR = 8 x 4.5 = 36</u> Flow limit: ☐ cfs x ☐ x 1.9835 = ☐ Combined volumes exceed capacity/allowable ☐
USES	☒	Change(s) in Nature of Use? <u>Add 4 uses</u> Amendment necessary? <u>YES</u>
REMARKS	<u>WB3</u>	☒ Multiple p/d(s) in $\frac{1}{4}$ $\frac{1}{4}$? ☐ Other <u>Farmer Union Stick Water</u>
CONDITIONS	<u>B32</u>	☒ Measuring/Locking Devices ☐ ☒ Watermaster control - District ☐ ☒ Irrigation Overlap ☐ ☒ Water Quality ☐ ☒ Other ☐

COMMENTS: Amendment necessary - adding 4 uses (within permit parameters)
Supplemental WATER; REDUCE ACRES + RATE

RECOMMENDED	CFS	VOLUME	LICENSE
<u>Irrigation</u>	<u>.16</u>	<u>36.0</u>	
<u>STOCKWATER</u>	<u>.01</u>	<u>.1</u>	1ST AMENDMENT LETTER <u>P46</u>
<u>STOCKW STOR</u>		<u>2.3</u>	
<u>AESTHET STOR</u>		<u>2.3</u>	FINAL AMENDMENT LETTER <u>P42</u>
<u>DIV TO STOR</u>	<u>.20</u>		
<u>TOTALS</u>	<u>.20</u>	<u>38.4</u>	

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
APR 01 1994

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 63-11430

1. Owner: Walt B & OR Penny L. Schaal

Phone No. 939 2528

Current Address: 1795 Floating Feather Rd Eagle ID 83616

2. Accompanied by: Walt

EXAM DATE: 9/2/93

Address: _____

Phone No. _____

Relationship to Permit Holder: _____

3. Source: groundwater

tributary to _____

B. OVERLAP REVIEW

1. Other water rights with the same place of use: 63-2406

2. Other water rights with the same point of diversion: NONE

C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion:

Ident No.	Gov't Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
			NE	NE	7	4N	1E	Ada	Site visit, Orthophoto

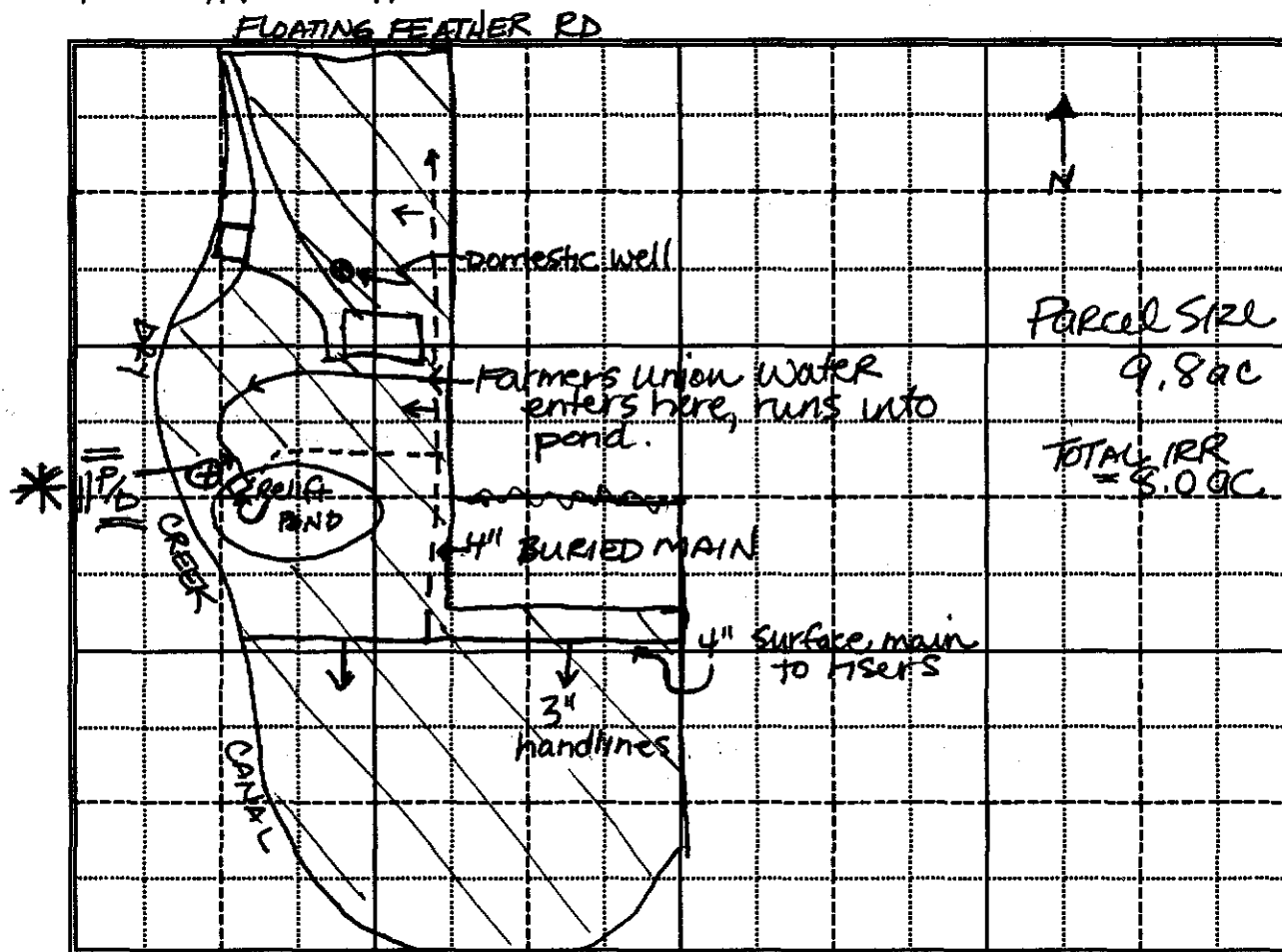
2. Place(s) of Use:

Indicate Method of Determination

TWP	RGE	SEC.	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
4N	1E	7	8																8
			S/A																

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3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate well size/ditch size/pipe i.d. as applicable.



Scale: 1" = NTS

✓ Copy of USGS Quadrange Attached Showing location(s) of point(s) of diversion and place(s) of use (required).

✓ Aerial Photo Attached (required for irrigation of 10+ acres)

✓ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
Well	Hitachi	7.5	687510E	Sta-Rite	J905/4"
Relift	Magnatek	5		Cent. type	3"

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

D. FLOW MEASUREMENTS

1.

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

2. Measurements: Theoretical. 8" x 173' well, pump set 70', open discharge. PSI=0
SL=35 PL=60-85?

JUN 13 1994

E. NARRATIVE/REMARKS/COMMENTS

well Supplements Farmers Union Shares. Both well and available Surface water are impounded in a small pond, $(100 \times 200 \times 5' = 2.3 \text{ AF})$ and relifted into irrigation system. Pond is also used year-round for aesthetic and stockwater purposes. Well is used to top off pond during winter months. Stock = 5 ~~h~~ cattle (range), 4 horses. Well has provided up to 60% of required irrigation flows (per owner).

From relift station, a 4" buried main runs east to property line; 4" buried line runs North to underground sprinklers in yard and pasture, and South to an east-west supply line with users to 3" handlines on alfalfa. A small pasture South of pond is irrigated w/ gated pipe.

Separate domestic well (A63-29420) provides water to home, garden & stock troughs. Separate source, may irrigate some of same acres. Use Standard .02/ac limiter. Other overlaps insignificant.

Based on implied permit limits of .2 cfs & 45 AFA (on 10 acres) ~~propose~~ propose modifying acreage reduction to show stockwater/aesthetic use year-round in pond. Pond surface area is $< \frac{1}{2} \text{ ac}$ & is within original irrigation development area.

Have conditions of permit approval been met? ☒ yes ☐ no

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F. FLOW CALCULATIONS

____ Additional Computation Sheets Attached

Measured Method:

$$\frac{7.5 \times 8.8 \times .7}{70} = .100 \text{ System capacity}$$

allow .10 for 8 ac irrigation

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 8 \times 4.5 = 36$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = .16 \times 246 \times 1.9835 = 78.1$$

$$V = \text{Smaller of } V_{IR} \text{ and } V_{D.R.} = 36$$

2. Volume Calculations for Other Uses:

9 head stock (stock tables) .2 AF

STOCK & AESTH STORAGE 2.3 AF (pond capacity)

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
IRR	3/15	11/15	.16	36.0
STOCK WATER	1/1	12/31	.02	0.2
STOCK STORAGE	1/1	12/31		2.3
AESTHETIC STOR.	1/1	12/31		2.3
DIV TO STORAGE	1/1	12/31	.20	
Totals:			.20	38.5

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 Nature of use**I. AUTHENTICATION**

Field Examiner's Name

Cindy Hodges

Date

9/1/93

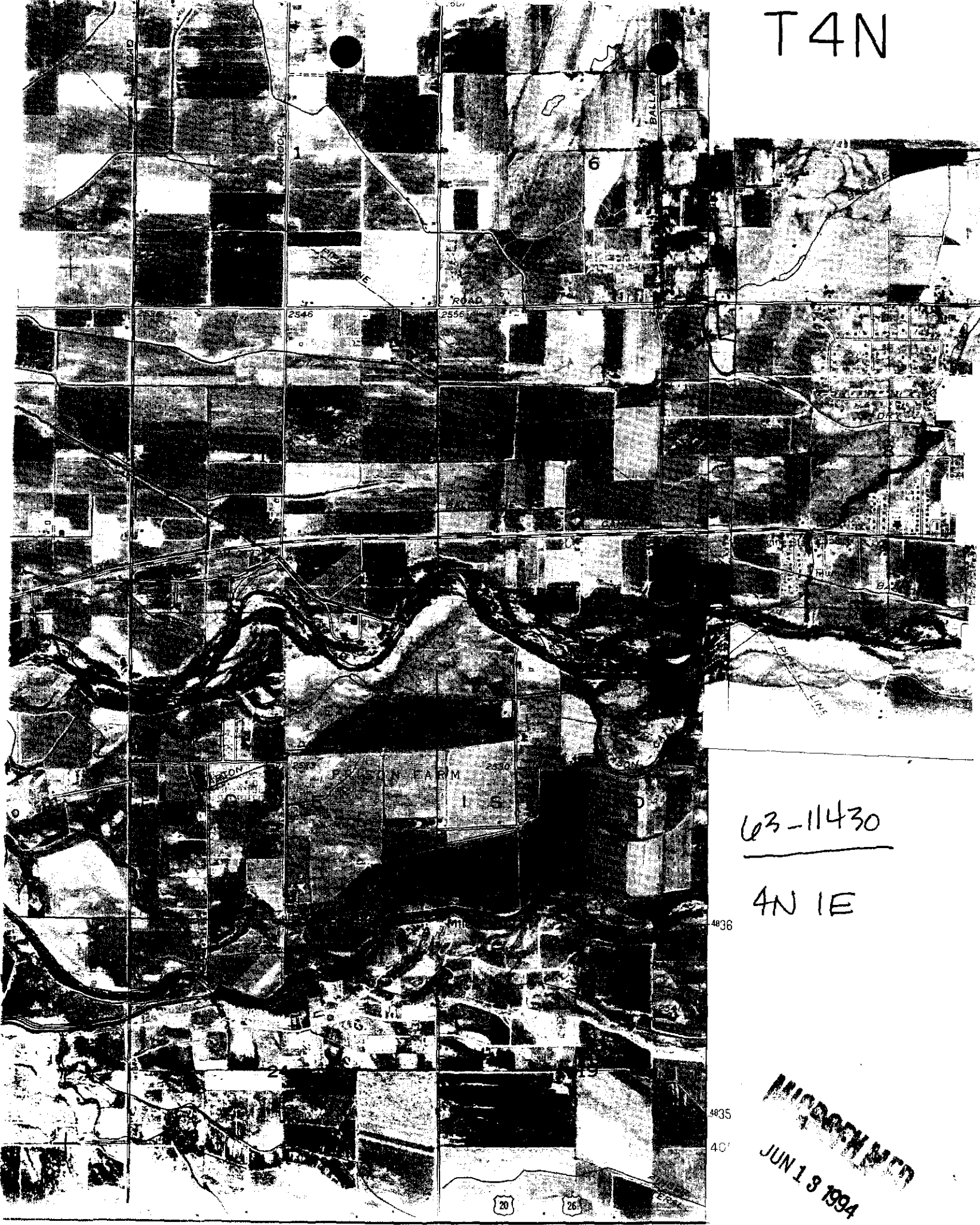
Reviewer

Date

SEAL

JUN 1 2 1993

T4N



63-11430

4N 1E

MAINTENANCE
JUN 18 1994

JUN 13 1994

IDAHO DEPARTMENT OF WATER RESOURCES

WELL INSPECTION FORM

1. DRILLING PERMIT NO: 63-93-W-0104 OTHER APPLICABLE NO: 63-11430
2. OWNER: Schaal Phone: _____
Address: 1795 Floating Feather
3. WELL LOCATION: Twp 4N, Rge. 1E, Sec. 7, NE 1/4 NE 1/4
County ADA (Provide sketch map and photo on reverse.)
4. DRILLER: Coonse Lic. No. 409
When Drilled? 1991
5. WELL CONSTRUCTION TD=170
Casing Diameter 8 inches Water tight cap? ☒ Yes ☐ No Access Port: ☒ Yes ☐ No
Casing $\geq$ 12 inches above ground? ☒ Yes ☐ No - Describe _____
Depth of Casing 145 ft. Method Drilled Cable
Condition of Well Casing: ☒ Good ☐ Fair ☐ Poor Describe _____
Control Valve? ☒ Yes ☐ No Pressure Gauge: ☐ Yes ☒ No
Condition of Piping and Valving OK
Auger to a depth of _____ ft. Evidence of Annular Seal ☐ Yes ☐ No
Are there obvious construction problems that may be a source for contamination or waste of water?
☐ Yes ☒ No (Describe in Remarks and Attach Photo - On Reverse)
6. HYDROLOGIC INFORMATION
Depth to Static Water 35 ft. Water Temperature COLD °F
Flowing Artesian ☐ Yes ☒ No Pressure: _____ (psi)
Water Sample Taken? ☐ Yes ☒ No If yes, describe purpose _____
Water Quality Measurements/Observations (Describe) _____
7. WELL USE:
☐ Domestic ☒ Irrigation ☒ Stock
☐ Test ☐ Municipal ☐ Industrial
☐ Abandoned ☐ Waste Disposal/Injection ☐ Not Used
☐ Other: _____

Microfilm

JUN 13 1994

9.

HEMA is:

Minor crack in well cap. Owner w/ seal
with Silicon or similar.

C. Hodges

Signature of Dept. Representative & Title

9/2/93

Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:

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JUL 13 1994

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JAN 19 1993

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.

Department of Water Resources

1. WELL OWNER

Name WALT & PENNY SCHAAL

Address 1795 FLOATING FEATHER, EAGLE, IDA.

Owner's Permit No. 63-93-W-0104-000
63-11430 N.O.V.

2. NATURE OF WORK

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

3. PROPOSED USE

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

4. METHOD DRILLED

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

5. WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____

Thickness	Diameter	From	To
<u>2.50</u> inches	<u>8</u> inches	<u>2</u> feet	<u>145</u> feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet

Was casing drive shoe used? ☒ Yes ☐ No

Was a packer or seal used? ☒ Yes ☐ No

Perforated? ☐ Yes ☒ No

How perforated? ☐ Factory ☐ Knife ☐ Torch ☐ Gun

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 HOUSTON

Type STAINLESS Model No. 304

Diameter 6" Slot size .25 Set from 155 feet to 165 feet

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Gravel packed? ☐ Yes ☒ No ☐ Size of gravel _____

Placed from _____ feet to _____ feet

Surface seal depth 18 Material used in seal: ☐ Cement grout
☒ Bentonite ☐ Pudding 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 _____

7. WATER LEVEL

Static water level 35 feet below land surface.

Flowing? ☐ Yes ☒ No G.P.M. flow _____

Artesian closed-in pressure _____ p.s.i.

Controlled by: ☐ Valve ☐ Cap ☐ Plug

Temperature 55 °F. Quality Good

Describe artesian or temperature zones below.

8. WELL TEST DATA

☒ Pump ☐ Bailer ☐ Air ☐ Other _____

Discharge G.P.M.	Pumping Level	Hours Pumped
<u>120</u>	<u>85</u>	<u>2 1/2</u>
_____	_____	_____
_____	_____	_____

9. LITHOLOGIC LOG

Bore Diam.	Depth		Material	Water	
	From	To		Yes	No
10"	0	4	TOP SOIL		
	4	18	BROWN CLAY		
8	18	43	GRAVEL		
	43	55	BROWN CLAY		
	55	64	BROWN CLAY w/SAND STRIPS		
	64	70	FINE SAND		
	70	81	CLAY		
	81	84	SAND		
	84	94	CLAY		
	94	103	SAND		
	103	105	CLAY		
	105	108	SAND		
	108	125	CLAY		
	125	128	SAND		
	128	135	CLAY		
	135	138	SAND		
	138	141	CLAY		
	141	147	SAND		
	147	156	CLAY STRIPS		
	156	168	WHITE SAND		
	168	170	CLAY		

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JAN 19 1993
Department of Water Resources

10.

Work started 2-12-91 finished 6-20-91

6. LOCATION OF WELL

Sketch map location must agree with written location.

N

W

E

S

County ADA

Subdivision Name _____
Lot No. _____ Block No. _____

NE 1/4 NE 1/4 Sec. 7 T. 4 N ☒ S ☐ R. 1 E ☒ W ☐

11. DRILLERS CERTIFICATION

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

Name COARSE WELL DRILLING Firm No. 409

Address EAGLE, IDA. Date _____

Signed by (Firm Official) [Signature]

and
(Operator) _____

63-11430



P/O.



P/O,
FRONT
YARD

Domestic
well shown
near
driveway.
(A63-29420)

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3 1994

63-11430

7/11, BACK YARD, PASTURE & ALFALFA (Behind far fence).
POND SHOWN; 7/10 to far right.

JUN 13 1964

February 26, 1993

WALT B. SCHAAL
1795 W. FLOATING FEATHER RD.
EAGLE ID 83616

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 63-11430

Dear Permit Holder:

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

If you have questions concerning this matter, please feel free to contact the WESTERN Regional Office in Boise at (208)334-2190.

Sincerely,

Karen L. Gustafson
Secretary/Records Manager

c: IDWR - Region

APPROPRIATELY
FILED
APR 22 1993

ANALYSIS SHEET
FOR
PROOF OF BENEFICIAL USE

Permit No. 63-11430 Reviewed by klg Date 1/7/92

GENERAL CONSIDERATIONS

TYPES OF USE

yes Name same as permit?
yes Address same as permit?
yes Proof timely received? Correct Uses? yes
If not, complete calculation below.

SOURCE OF WATER

 Surface water source
✓ Ground water source
yes Drilling permit required?
yes Copy in the file? Drilling Permit No. 63-93-W-0104-000
200 Amount paid for permit yes Correct?
yes Well log in the file?

LICENSE EXAMINATION FEE

yes Required?
50 Amount Submitted
yes Correct?

MEASURING DEVICE

NA Required?
/ Installed?
/ Waiver requested?

PRIORITY CALCULATION

Date proof received NA
Date proof due / -
No. of days late / =
Priority Date / +
New Priority Date /

DEFICIENCIES OR ACTION ITEMS

proof acceptable

DATA ENTRY

New Address _____

Proof Made 2/6/93
2/26/93 klg

State of Idaho
Department of Water Resources

APPLICATION FOR DRILLING PERMIT

RECEIVED
JAN 26 1993

1. Applicant (please print) WALT OR PENNY SCHAAL

Department of Water Resources
Western Regional Office

2. Mailing Address 1795 FLOATING FEATHER

City & State EAGLE IDAHO Zip Code 83616 Telephone 939-2528

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

3. Proposed well location NE 1/4 NE 1/4, or Gov't Lot No. _____

Sec. 7, Twp. 4N, Rge. 1E, County ADA

Street Address of Well Site 1795 FLOATING FEATHER, EAGLE, IDAHO.

Lot, block and subdivision _____

4. Proposed use of well:

- () Domestic: The use of water for homes, organization camps, public campgrounds, livestock and for any other purpose in connection therewith, including irrigation of up to 1/2 acre of land, if the total use is not in excess of 13,000 gpd; or any other uses, if the total use does not exceed a diversion rate of 0.04 cfs and a diversion volume of 2500 gpd.

Domestic does not include water for multiple ownership subdivisions, mobile home parks, commercial or business establishments, unless the use does not exceed a diversion rate of 0.04 cfs and a diversion volume of 2500 gpd.

- () Non-Domestic: Any beneficial use not included within the definition of domestic.

- () Injection

- () Monitoring - A well bore schematic and map is required for each well.

No. of proposed wells: _____

- ☒ Other IRRIGATION (Describe) _____

5. Well construction information:

- A. ☒ New well () Deepen () Enlarge () Replace - See Condition 9

B. Proposed Surface Diameter 8 Proposed Maximum Depth 180'

C. Anticipated bottom hole temperature:

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

6. Construction Start Date 2/12/91

7. Anticipated Well Driller COONSE WELL DRILLING
NOTE: The actual well driller must be identified prior to drilling.

APR 22 1993

8. Applicant's signature [Signature] Date 1-13-91

Title owner.

(Owner, Firm Representative, Other)

ACTION OF THE DEPARTMENT OF WATER RESOURCES

This Permit is Approved

Date 2-17-93

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

GENERAL CONDITIONS:

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

SPECIFIC CONDITIONS:

[Signature] For
Signature of Authorized Department Representative

Regional Manager
Title

Receipt No. 1026534 Received by [Signature] Fee 200.00 Date 1-20-93

EXTENSION OF DRILLING PERMIT

Extension approved by _____ Approval Date APR 22 1993

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

JAN 19 1993

WELL DRILLER'S REPORT

State law requires that this report be filed with the Director, Department of Water Resources

Department of Water Resources

within 30 days after the completion or abandonment of the well.

1. WELL OWNER

Name WALT & PENNY SCHALL
Address 1795 FLOATING FEATHER, EAGLE, IDA
Owner's Permit No. 63-93-W-0104-000

2. NATURE OF WORK

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

3. PROPOSED USE

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

4. METHOD DRILLED

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

5. WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____

Thickness		Diameter		From		To
<u>2.50</u>	inches	<u>8</u>	inches +	<u>2</u>	feet	<u>145</u> feet
_____	inches	_____	inches	_____	feet	_____ feet
_____	inches	_____	inches	_____	feet	_____ feet
_____	inches	_____	inches	_____	feet	_____ feet

Was casing drive shoe used? ☒ Yes ☐ No

Was a packer or seal used? ☒ Yes ☐ No

Perforated? ☐ Yes ☒ No

How perforated? ☐ Factory ☐ Knife ☐ Torch ☐ Gun

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 HOUSTON

Type STAINLESS Model No. 304

Diameter 6" Slot size .25 Set from 155 feet to 165 feet

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Gravel packed? ☐ Yes ☒ No ☐ Size of gravel _____

Placed from _____ feet to _____ 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

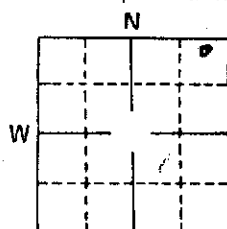
Weld

☐ Cemented between strata

Describe access port

6. LOCATION OF WELL

Sketch map location must agree with written location.



Subdivision Name

Lot No. 190 Block No. 1

County **Ada**

NE ¼ NE ¼ Sec. 7, T. 4 N ☒ S ☐ R. 1 E ☒ W ☐

7. WATER LEVEL

Static water level 35 feet below land surface.
Flowing? ☐ Yes ☒ No G.P.M. flow _____
Artesian closed-in pressure _____ p.s.i.
Controlled by: ☐ Valve ☐ Cap ☐ Plug
Temperature 55 °F. Quality Good
Describe artesian or temperature zones below.

8. WELL TEST DATA

☒ Pump ☐ Bailer ☐ Air ☐ Other

Discharge G.P.M.	Pumping Level	Hours Pumped
120	85	2 1/2

9 LITHOLOGIC LOG

Bore Diam.	Depth		Material	Water	
	From	To		Yes	No
10"	0	4	TOP SOIL		
	4	18	BROWN CLAY		
8	18	43	GRAVEL		
	43	55	BROWN CLAY		
	55	64	BROWN CLAY w/SAND streaks		
	64	70	FINE SAND		
	70	81	CLAY		
	81	84	SAND		
	84	94	CLAY		
	94	103	SAND		
	103	105	CLAY		
	105	108	SAND		
	108	125	CLAY		
	125	128	SAND		
	128	135	CLAY		
	135	138	SAND		
	138	141	CLAY		
	141	147	SAND		
	147	156	CLAY STREAKS		
	156	168	WHITE SAND		
	168	170	CLAY		

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Department of Water Resources

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Department of Water Resources

10.

Work started 2-12-91 finished 6-20-91

11. DRILLERS CERTIFICATION

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

Firm Name Course Well Drilling Firm No. 409

Address EABLE TON Date

Signed by (Firm Official) Alroy & Co. Inc.
and
(Operator)



State of Idaho
DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000
Phone: (208) 327-7900 FAX: (208) 327-7866

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

January 7, 1993

Walt B Schaal
1795 W Floating Feather Rd
Eagle, ID 83616

Re: Permit No. 63-11430

Dear Permit Holder:

In the department's review of the proof of beneficial use submitted in connection with the above referenced permit, the department was not able to locate a drilling permit which should have been applied for before the opening of your well began. We have also been unable to locate a well log which should have been submitted by your well driller 30 days after completion of the construction of your well.

If you have a drilling permit or a copy of the well log, please provide this office with a copy of each. If you do not have a copy of the well log, please contact your driller and ask that he submit a copy. In your return letter, please be sure to show the above referenced permit number on any documents. Also, please address any correspondence directly to me. Your response, with both forms attached, should be received within 30 days of the date of this mailing.

This information is needed before the department can proceed further with the examination of your system and the eventual issuance of a license of water right.

If you have any questions or if I can be of any further assistance, please feel free to contact me.

Sincerely,

Karen L Gustafson
Karen L. Gustafson
Secretary/Records Manager

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APR 22 1993

December 31, 1992

WALT B. SCHAAL
1795 W. FLOATING FEATHER RD.
EAGLE ID 83616

PROOF DUE NOTICE

RE: PERMIT NO. 63-11430

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 March 1, 1993. (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.

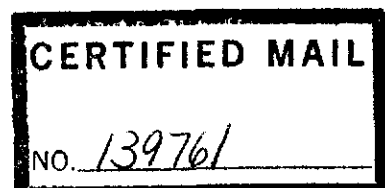
Either an acceptable proof of beneficial use submittal or an acceptable request for an extension of time must be received by this department on or before the above described proof due date. If neither is received, the department will send you a lapse notice. Within sixty (60) days of the mailing of the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

SINCERELY,

Karen L. Gustafson
Secretary/Records Manager

Enclosures

APR 22 1993





State of Idaho
DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000
Phone: (208) 327-7900 FAX: (208) 327-7866

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

March 20, 1991

WALT B. SCHAAAL
1795 W. FLOATING FEATHER RD.
EAGLE, ID 83616

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 63-11430

Dear Permit Holder:

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

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

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.

You should be aware that you are located within a drainage basin where surface water diversions are regulated by a watermaster. It is possible that diversion of groundwater under your permit may cause a reduction of surface water flow. Siting your well as far as possible from surface water channels and casing your well

MICROFILMED

MAR 28 1991

so that groundwater tributary to surface water flows are not diverted will reduce the potential for the watermaster to regulate your water use.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:blm

Enclosures

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MAR 29 1968
FBI - DENVER



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

January 2, 1991

William Pardew
P.O. Box 699
Eagle, ID 83616

Re: Application for Permit No. 63-11430 in the name of Walt B. Schaal

Dear Mr. Pardew:

Enclosed is a copy(s) of the above-referenced application(s) for permit which may be of interest to you. Please review the application(s) and submit any comments you may have.

This office normally completes the processing of an application within a six-week period and is required to take final action shortly thereafter, however, if you desire to file a formal protest against the approval of this application(s), your written protest must be received in this office by January 22, 1991.

If you have any questions regarding the application, please contact this office.

Sincerely,

A handwritten signature in dark ink, appearing to read 'Dave'.

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

DRT:st

Enclosure(s):

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JAN 14 1991

The Idaho Statesman

P.O. BOX 40, BOISE, IDAHO 83707

LEGAL ADVERTISING INVOICE

Amount Due

65.64

Department of Water Resources

Account Number

100632

Identification

Application for Water Right

Ordered By

Mary Baldwin

P.O. Number

Rate

nt

Run Dates

January 3, 10, 1991

Idaho Department of Water Resources
222 Shoshone Street East
Twin Falls, ID 83301

Estimated Inches

Real Inches

Affidavits

1

Legal Number

7294

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NOTICE OF APPLICATION FOR WATER RIGHT

The following application(s) have been filed to appropriate the public waters of the State of Idaho:
63-11430

SCHAAL, WALT B.
1795 W. FLOATING FEATHER RD.
EAGLE, ID 83616

Source: GROUNDWATER
Diversion Pt: NENE Sec 7 T 04N R 01E

Use: IRRIGATION (.200 CFS)

Total Diversion: (.200 CFS)

Date Filed 12/12/1990

In: T04N R01E S07 NENE

10.0 ACRES TOTAL
63-11434

STATE OF IDAHO
DEPT. OF FISH & GAME
P.O. BOX 25

BOISE, ID 83720
Source: SPRINGS Tributary: SINK
Diversion Pt: NENESE Sec 16 T 03N R 03E

SWNWSE Sec 16 T 03N R 03E

SWSENE Sec 21 T 03N R 03E

SENWSW Sec 21 T 03N R 03E

SENESE Sec 21 T 03N R 03E

SENWSE Sec 21 T 03N R 03E

NENWNW Sec 22 T 03N R 03E

Use: STOCKWATER (.130 CFS)

Total Diversion: (.130 CFS)

Date Filed: 8/24/1990

In: T03N R03W S16 NESE NWSE

S21 SENE NESW NWSW SWSW

NESE NWSE

S22 NWNW

63-11436

LENSTROM, PAUL

3605 N. POLLARD LN.

STAR, ID 83669

Source: GROUNDWATER

Diversion Pt: NWSW Sec 33 T 05N R 01W

Use: IRRIGATION (.400 CFS)

Total Diversion: (.400 CFS)

Date Filed: 12/14/1990

In: T05N R01W S33 NWSW

20.0 ACRES TOTAL

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Statehouse Mail, Boise, Idaho 83720 on or before JANUARY 22, 1991.

R. Keith Higginson, Director
Pub. Jan. 3, 10, 1991 7294

Department of Water Resources
Western Regional Office

Julie Day

, 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 two

☒ consecutive weekly ☐ consecutive daily ☐ single ☐ odd skip

insertion(s) beginning with the issue of Jan. 3, 1991

and ending with the issue of Jan. 10, 1991

Julie Day

STATE OF IDAHO)

ss.

COUNTY OF ADA)

On this 10th day of January in the year of 1991, before me, a Notary Public, personally appeared Julie Day, known or identified to me to be the person whose name subscribed to the within instrument, and being by me first duly sworn, declared that the statements therein are true, and acknowledged to me that she executed the same.

Janice Madie
Notary Public for Idaho
Residing at Boise, Id.

My commission expires: 5/91

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Western Region
2735 AIRPORT WAY

Boise, Idaho 83705
(208) 334-2190

DECEMBER 26, 1990

The Idaho Statesman
P.O. Box 40
Boise, ID 83707

Dear Legal Dept.:

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

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

Please send the affidavit of publication and publication billing to this office before JANUARY 22, 1991.

Yours truly,

GAIL GARRETT
Secretary

Encl.

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Diversion Pt: NENE Sec 7 T 04N R 01E

Date Filed: 12/12/ 1990

10.0 ACRES TOTAL