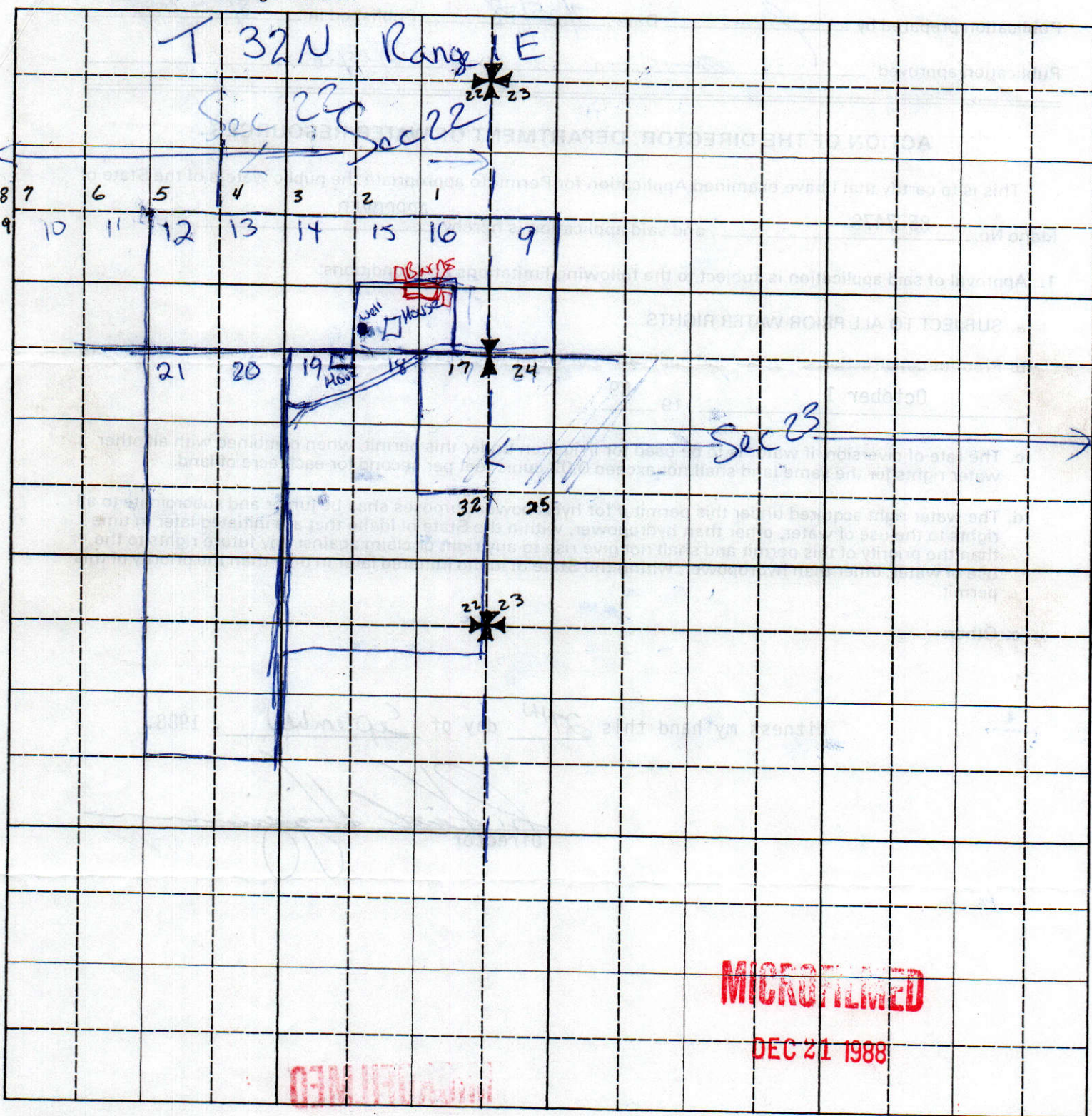


13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



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.

Dan M Schmidt & *Ed A Schmidt*
(Applicant)



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NOV 21 1991

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

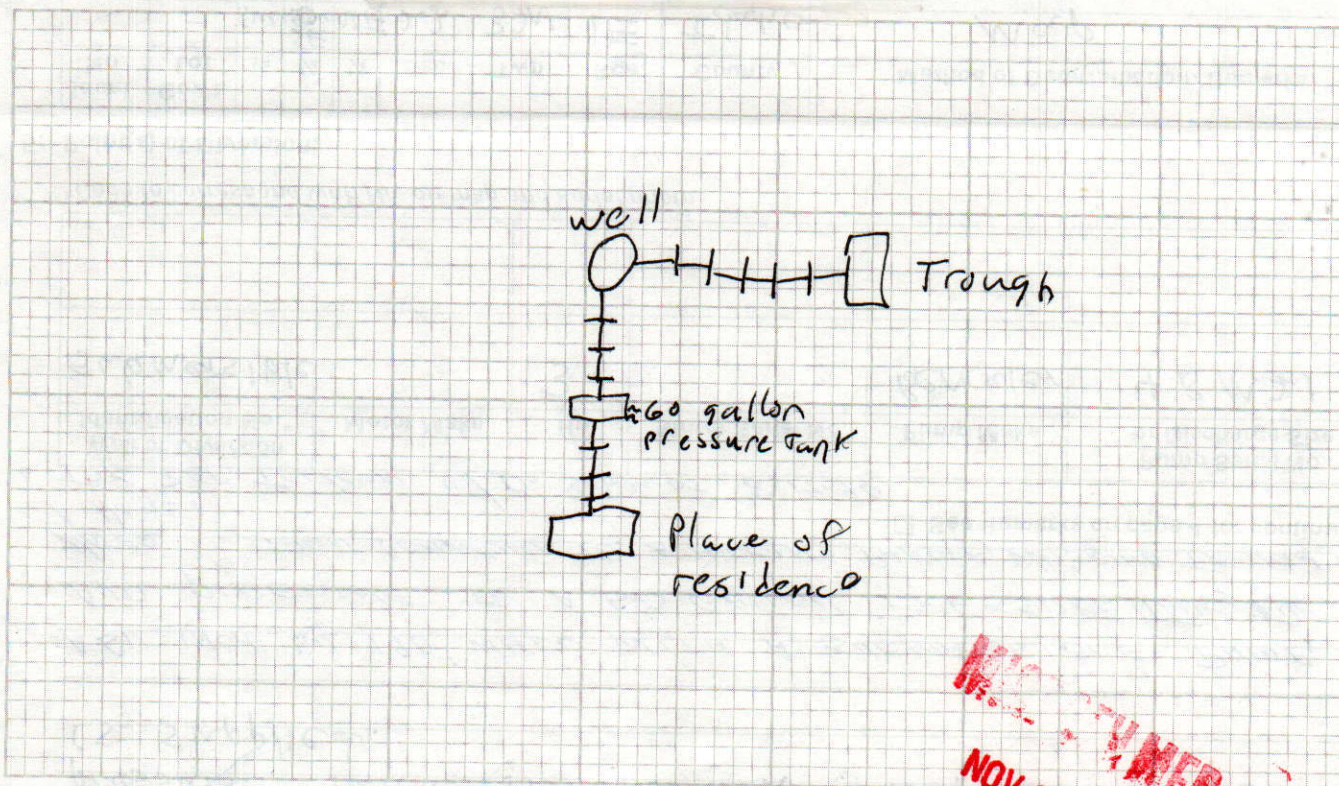
1. Owner: Theodore A. Schmidt ^{DARINDA SCHMIDT} Permit No. 85-07478
Current Address: Rt. 1 Box 196 Cottonwood ID 83522 Phone No. 962-03485
2. Accompanied by: Theodore Schmidt EXAM. DATE: 8/9/90
Address: Same Phone No. Same
Relationship to Permit Holder: -
3. Source: Groundwater tributary to -

B. OVERLAP REVIEW

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

C. SYSTEM DESCRIPTION

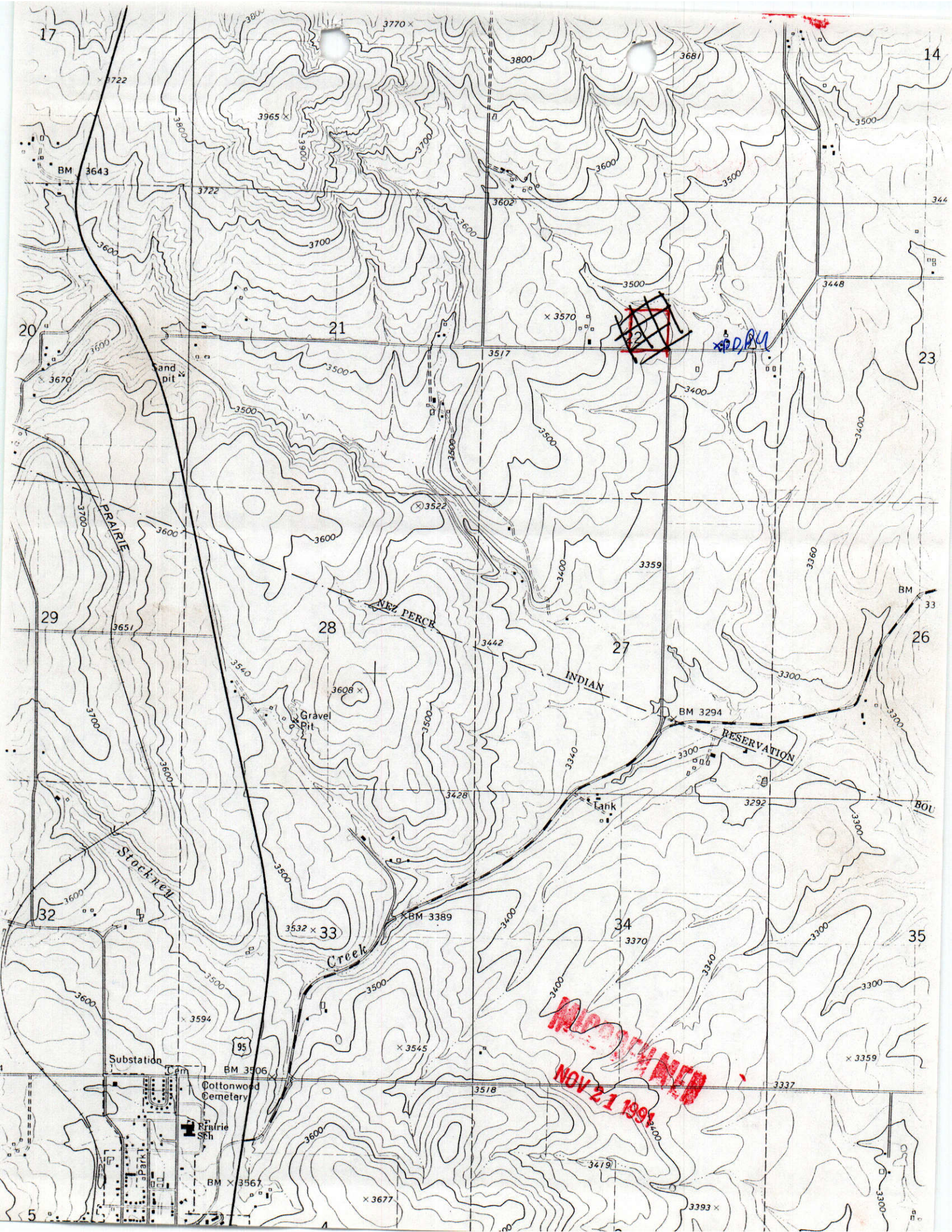
1. **Diversion System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☐ Alternative diagram attached



Scale: 1" = NTS

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

NOV 21 1991



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State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 85-07478

Priority: July 20, 1988

Maximum Diversion Rate: 0.07 CFS
Maximum Diversion Volume:¹ 4.2 AF

This is to certify, that DARINDA M. SCHMIDT
THEODORE A. SCHMIDT

RT 1 BOX 196

COTTONWOOD ID 83522

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated July 20, 1988; and has submitted Proof of Beneficial Use on May 8, 1989. An examination indicates that the works have a diversion capacity of .160 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>
STOCKWATER	01/01 to 12/31	0.03 CFS	3.0 AF
DOMESTIC	01/01 to 12/31	0.04 CFS	1.2 AF
	Totals	0.07 CFS	4.2 AF

LOCATION OF POINT(S) OF DIVERSION:

SENE , Sec. 22, Township 32N, Range 01E
IDAHO County

PLACE OF USE: STOCKWATER
TWN RGE SEC

32N 01E 22 SENE

PLACE OF USE: DOMESTIC, same as STOCKWATER 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 which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. Stockwater use is for 60 dairy cattle and 55 range cattle; domestic use is for 1 home.

RECEIVED

NOV 21 1991

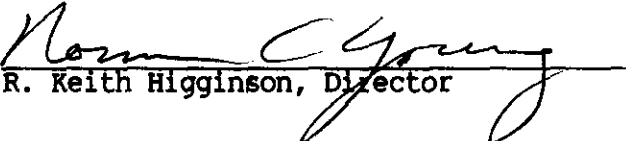
State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 85-07478

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 OCTOBER, 1991.

Acting for


R. Keith Higginson, Director


NOV 21 1991

APPROVED

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 85-07478

Date of Priority: July 20, 1988

Maximum Diversion Rate:
Maximum Diversion Volume:¹

0.07 CFS
4.2 AF

Comes now

DARINDA M. SCHMIDT
THEODORE A. SCHMIDT

RT 1 BOX 196
COTTONWOOD, ID 83522

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. 85-07478, 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>
STOCKWATER	01/01 to 12/31	0.03 CFS	3.0 AF
DOMESTIC	01/01 to 12/31	0.04 CFS	1.2 AF
	Totals	0.07 CFS	4.2 AF

LOCATION OF POINT(S) OF DIVERSION:

SENE , Sec. 22, Township 32N, Range 01E
IDAHO County

PLACE OF USE: STOCKWATER
TWN RGE SEC

32N 01E 22 SENE

PLACE OF USE: DOMESTIC, same as STOCKWATER use

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

Signed at Cottonwood, this 25 day of August, 1991.

UNRECORDED

(Signature)

NOV 21 1991

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 85-07478

FOR DEPARTMENT USE ONLY

Preliminary check by SC Fee = \$20.00 Receipted by pm Date 11/20/91 8/27/91

ACTION OF THE DEPARTMENT OF WATER RESOURCES

I, R. Keith Higginson, of the Department of Water Resources hereby approve the above Application for Amendment for Permit No. 85-07478 with the following;

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
4. Stockwater use is for 60 dairy cattle and 55 range cattle; domestic use is for 1 home.

Witness my hand this 17TH day of OCTOBER, 1991.

Acting for

R. Keith Higginson, Director

NOV 21 1991

1988

Ident. No. 85-07478

STATE OF IDAHO
Department of Water Resources
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

APPROVED

1. Name of applicant Theodore A or Darinda M. Schmidt Phone 962-3485
Post office address Pt 1 Box 196 Cottonwood, ID 83522
2. Source of water supply Groundwater which is a tributary of _____
3. Location of point of diversion is SW $\frac{1}{4}$ of SW $\frac{1}{4}$ of NE $\frac{1}{4}$, Govt. Lot 15
Sec. 22 Township 32N Range 1E B.M. IDAHO County; additional
points of diversion if any: NONE
4. Water will be used for the following purposes:
- Amount 0.08 ^{cfs} for Domestic purposes from 1/1 to 12/31 (both dates inclusive)
(cfs or acre-foot per annum)
- Amount 0.03 ^{cfs} for Stock purposes from 1/1 to 12/31 (both dates inclusive)
(cfs or acre-foot per annum)
- Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-foot per annum)
- Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-foot per annum)
5. Total quantity to be appropriated is (a) .11 cubic feet per second and/or (b) _____ acre feet per annum
6. Proposed diverting works:
- a. Description of ditches, flumes, pumps, headgates, etc. Well, 190 feet Deep - Pump,
Barkley 3 U.P. (4BM21) Static level 66 feet.
- b. Height of storage dam _____ feet; active reservoir capacity _____ acre-feet; total
reservoir capacity _____ acre-feet; period of year when water will be diverted to storage:
_____ to _____ inclusive.
- c. Proposed well diameter is 6" inches; proposed depth of well is 190 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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DEC 21 1988

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

a. Hydropower; show total feet of head and proposed capacity in KW. none

b. Stockwatering; list number and kind of livestock. 20 Dairy Cows

c. Municipal; show name of municipality. none

d. Domestic; show number of households. Two

e. Other; describe fully. Grass + garden two homes

9. Description of place of use:

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

b. If water is used for other purposes, place a symbol of the use (example: *D* for *Domestic*) in the corresponding place of use below. See instructions for standard symbols.

[illegible]

Total number of acres to be irrigated__

10. Describe any other water rights used for the same purposes as described above. Domestic, 2 horses

Stock $\rightarrow$ 80 Dairy cows

11. a. Who owns the property at the point of diversion? Theodore Anthony Schmidt et ux

b. Who owns the land to be irrigated or place of use? Theodore Anthony Schmitt

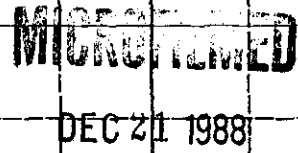
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. _____

12. Remarks: This well served two brothers, who were partners on the dairy farm. It is not intended for "municipal" use.

Introduction

~~DEC 21 1988~~

T 32N Range E
Sec 22



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.

Dan M Schmidt & Paul A Schmidt
(Applicant)

Received by PAH Date 1/20/88 Time 1:00 PM Proposed Priority 7/20/88
Date 1-8-88 Time 9:21 a Preliminary check by JK
Fee \$ 30.00 Received by JK # N 655 Date 7/21/88
Publication prepared by JK Date 7/25/88 Published in 8/3+10/88
Publication approved JK Date 8/18/88

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. 85-7478, 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 October 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:

Witness my hand this 27th day of September, 1988.

[Signature]
Director

MICROFILMED

DEC 21 1988

NOTICE OF APPLICATION FOR WATER RIGHT

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

81-07132
PERRY, GEORGE FRED; P.O. BOX 488; CHESTER, ID 86020
Source: SPRING Tributary: HORSE CREEK
Diversion Pt: SWSWSW Sec 15 T 32N R 05E
Use: DOMESTIC (.040 CFS)
Date Filed: 7/18/1988
In: T32N R05E S15 SWSW.

81-07133
MOOERS, LLOYD M.; PO BOX 208; NEZPERCE, ID 83543
Source: SPRINGS Tributary: SINKS
Diversion Pt: NWSESW Sec 14 T 32N R 04E
Use: DOMESTIC (.040 CFS)
Date Filed: 7/21/1988
In: T32N R04E S14 NESW.

82-07172
MC NEVIN, LYNDIA; MC NEVIN, JR., JAMES M. HCR 2, BOX 380; KOOSKIA, ID 83539
Source: SPRING Tributary: SINKS
Diversion Pt: LOT 4 (SWNNWN) Sec 3 T 30N R 04E
Use: STOCKWATER (.020 CFS)
DOMESTIC (.040 CFS)
Date Filed: 7/21/1988
In: T30N R04E S03 Lot 4 (NWNW).

84-07202
REDIFER, MARGY; REDIFER, WILLIAM; P.O. BOX 1231; OROFINO, ID 83544
Source: SPRINGS Tributary: SINKS
Diversion Pt: SWNE Sec 25 T 35N R 02E NWSE Sec 25 T 35N R 02E
Use: STOCKWATER (.020 CFS)
DOMESTIC (.020 CFS) WILDLIFE (.020 CFS)
Date Filed: 7/25/1988
In: T35N R02E S25 SWNE SWNE NWSE.

85-07473
RICHARDS, CHARLES D.; RICHARDS, SHIRLEY S.; RT. 1 BOX 126; GREEN CREEK, ID 83533
Source: SPRING Tributary: SINKS
Diversion Pt: NESWSW Sec 16 T 32N R 02E
Use: STOCKWATER (.030 CFS)
Date Filed: 6/28/1988
In: T32N R02E S16 SWSW.

85-07474
ASKER, JERRY; ASKER, MILDRED; 415 W. MAIN; GRANGEVILLE, ID 83530
Source: SPRING Tributary: LONG HAUL CREEK
Diversion Pt: NESWSW Sec 31 T 30N R 03E
Use: DOMESTIC (.040 CFS)
Date Filed: 7/19/1988
In: T30N R03E S31 Lot 4 (NWSW)

85-07475
CHAPMAN, JOHN; CHAPMAN, NADINE; POB 73; FERDINAND, ID 83526
Source: SPRING Tributary: LAWYER CREEK
Diversion Pt: NWSWNW Sec 12 T 32N R 01W

Use: STOCKWATER (.050 CFS)
Date Filed: 7/17/1988
In: T32N R01W S12 SENW NWSW.

85-07476
CHAPMAN, JOHN; CHAPMAN, NADINE; P.O. BOX 73; FERDINAND, ID 83526
Source: SPRING Tributary: LAWYERS CREEK
Diversion Pt: NESESE Sec 10 T32N R 01W
Use: DOMESTIC (.020 CFS)
Date Filed: 7/18/1988
In: T32N R01W S10 SESE.

MICROFILMED

DEC 21 1988

AFFIDAVIT OF PUBLICATION

Charlotte Sotin

being first duly

sworn, says he is the Bookkeeper
of the IDAHO COUNTY FREE PRESS, a weekly newspaper which is published and issued weekly at Grangeville, Idaho County, State of Idaho, and which is of general circulation in said county and state; that the said notice, of which the one hereto attached is a true copy, was published in said paper for two weeks, being published two times, the first publication being on the 3rd day of August, 1988, and the last publication on the 10th day of August, 1988; and that the said notice was published in the newspaper proper and not a supplement; that said newspaper has been continuously and uninterruptedly published in said county during a period of more than seventy-eight consecutive weeks prior to the first publication of said notice of advertisement.

Charlotte Sotin

Subscribed and sworn to before me this 10th day of August, 1988.

[Signature]

Notary Public

for State of Idaho, residing at Grangeville, Idaho.

85-07477
CHAPMAN, JOHN; CHAPMAN, NADINE; P.O. BOX 73; FERDINAND, ID 83526
Source: SPRING Tributary: LAWYERS CREEK
Diversion Pt: SESWSE Sec 2 T 32N R 01W

85-07477
CHAPMAN, JOHN; CHAPMAN, NADINE; P.O. BOX 73; FERDINAND, ID 83526
Source: SPRING Tributary: LAWYERS CREEK
Diversion Pt: SESWSE Sec 2 T 32N R 01W

Use: IRRIGATION (.060 CFS) STOCKWATER (.020 CFS)
Date Filed: 7/19/1988
In: T32N R01W S02 SWSE
2.0 ACRES TOTAL

85-07478
SCHMIDT, THEODORE A.; SCHMIDT, DARINDA M.; RT 1 BOX 196; COTTONWOOD, ID 83522
Source: GROUNDWATER
Diversion Pt: LOT 15 (SWSWNE) Sec 22 T32N R 01E
Use: STOCKWATER (.030 CFS)
DOMESTIC (.080 CFS)
Date Filed: 7/20/1988
In: T32N R01E S22 SWNE SENE NWSE.

85-07479
RYAN, SUE; PO BOX 150; STITES, ID 83552
Source: CLEARWATER RIVER, SOUTH FORK Tributary: CLEARWATER RIVER
Diversion Pt: NENE Sec 32 T 32N R 04E
Use: IRRIGATION (.060 CFS) POWER (.2000 CFS)
Date Filed: 7/25/1988
In: T32N R04E S32 NENE
2.0 ACRES TOTAL

85-07480
LAW, STANLEY TEX; 355 LINDSAY CREEK R.; LEWISTON, ID 83501
Source: GROUNDWATER
Diversion Pt: SWNE Sec 4 T35N R 05W
Use: DOMESTIC (.2000 CFS)
Date Filed: 7/25/1988
In: T35N R05W S04 SWNE.

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Northern Region, Government Way Suite 9, Coeur d'Alene, Idaho 83814 on or before AUGUST 22, 1988.
R. KEITH HIGGINSON, Director
Published 8/03/1988 & 8/10/1988

A3-10

July 3, 1991

Mr. Theodore A. Schmidt
Rt. 1 Box 196
Cottonwood, Id. 83522

Re: 85-7478

Dear Water User:

We have recently completed processing in our office of the exam on your permit to use groundwater. Our report has been sent to our state office and you should receive your water right license in the near future. In a search of our records, we were unable to identify a well log for your well. The well driller who constructed the well is required as a condition of his driller's license to submit a log for every well he drills.

Would you please supply us with any of the following information you may have:

1. A copy of the well driller's report, if you have a copy in your possession.
2. The names of any previous owners of the property, in case the well driller's report was filed under a previous owner's name.
3. The name of the well drilling firm that drilled your well, and the name of the owner of the property at the time the well was drilled.

By providing us with as much of the above information as possible, we will have a more complete record of the pertinent items relative to your water right. Having this information in our files may prove to be of value to you or a subsequent owner.

If you have any questions, please do not hesitate to contact this office.

Sincerely,

ROBERT G. HAYNES, P.E.
Regional Manager

RGH/pms

October 18, 1991

DARINDA M. SCHMIDT
THEODORE A. SCHMIDT
RT 1 BOX 196
COTTONWOOD ID 83522

RE: WATER RIGHT NO. 85-07478

Dear Water Right Holder(s):

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

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

Sincerely,

SHARLA CURTIS
Technical Records Specialist

SC:blm

Enclosure

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NOV 21 1991

August 15, 1991

DARINDA M. SCHMIDT
THEODORE A. SCHMIDT
RT 1 BOX 196
COTTONWOOD, ID 83522

RE: WATER RIGHT NO. 85-07478

Dear Water Right Holder(s):

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

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

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

Sincerely,

SHARLA CURTIS
Technical Records Specialist

SC:blm

Enclosure

NOV 21 1991

LICENSE REVIEW CHECKLIST

Permit No. 85-7478

Name/Address change? ok ✓
 Priority date Advance? yes no ✓
 Memo to advance no ✓
 Order to reinstate needed? yes no ✓
 Total cfs Limited by fee OK
 Limited by capacity no
 Total volume Limited by flow no
 Chart checked for AF rate/ac N/A
 Capacity Actual measurement checked no
 Theoretical checked no
 If greater than permit, check for other rts no

Source Changed? yes no ✓
 If so, is memo needed to clarify? no

P/D Verify with map no permit amendment needed
 More than one per 1/4 Remember remark no
 Check p/d overlap N/A

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

P/U Verify with map no permit no
 > 5 acres irrigated, run overlap N/A

Remarks More than one p/d in 1/4
 Description of non-irrig uses no
 Special overlap condition no

Conditions -	Dates/Misc. -
Measuring device <u>no</u>	Water Dist <u>no</u>
W.Master control <u>no</u>	App Rec'd <u>no</u>
Overlap <u>no</u>	Proof Rec'd <u>no</u>
Water quality <u>no</u>	
Other <u>no</u>	

CHECK FOR ADJ. CLAIM Needed according to proof filed no
 Filed - needs amended no
 Add'l fee required no
 Not filed no
 Not needed proof made NOV 21 1991

Comments/Changes to Examiner's Recommendations:
no

License no 10-day no 30-day no

Back of field report signed? no
 Reviewer no Date 8/1/91 Review time 5 min.

SENIOR AGENT REVIEW

Check List
for
Beneficial Use Field Report

RECEIVED
JUN 28 1991

~~Department of Water Resources~~

A. GENERAL INFORMATION

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

B. OVERLAP REVIEW

- ✓ 1. & 2. (Rule 5,1,4)

C. SYSTEM DESCRIPTION

- ✓ 1. Diversion System Diagram (Rule 5,1,3 / 5,1,4)
✓ 2. USGS (Rule 5,1,7 / 5,1,9) Aerial (Rule 5,1,17)
Photo of pd and/or pu or explanation
✓ 3. Word Picture (Rule 5,1,3 / 5,1,4)
✓ 4. Diversion (Rule 5,1,3)
✓ 5. Compare with USGS Map/Land Survey Maps/Aerial Photos/Permit.
Method of determination
✓ 6. Irrigation (Rule 5,1,8), Method of determination,
Compare USGS/Land Survey? Aerial Photos/Permit.

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

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

✓ **F. OPTIONAL**

G. VOLUME CALCULATIONS

- ✓ Three significant figures/not less than 0.10 (Rule 6,1,2)
Fish (Rule 5,1,11) number stock, homes, etc... (Rule 5,1,12)

H. REMARKS AND OVERLAP ANALYSES

- ✓ All actual uses listed (Rule 5,1,2):
✓ All unused, permitted uses listed (Rule 5,1,2):
✓ Overlaps (Rule 5,1,4):
✓ Return flows (Rule 5,1,5):
✓ Conditions (Rule 5,1,6).

I. RECOMMENDATIONS

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

J. AUTHENTICATION

✓ Name, Signature, Certification Date, Exam Date.

WELL INSPECTION REPORT

✓ Check with permit and well log for discrepancies

Signature

[Handwritten Signature]

Date

8/17/90



P/L



P/D



P/L



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STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

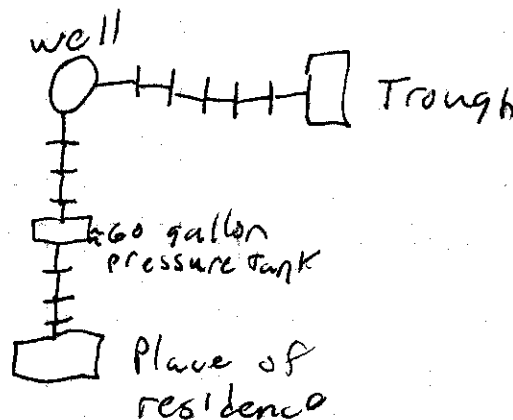
1. Owner: Theodore A. Schmidt ^{DARINDA SCHMIDT} Permit No. 85-07478
Current Address: Rt. 1 Box 196 Cottonwood ID 83522 Phone No. 962-03485
2. Accompanied by: Theodore Schmidt EXAM. DATE: 8/9/90
Address: Same Phone No. Same
Relationship to Permit Holder: -
3. Source: Groundwater tributary to -

B. OVERLAP REVIEW

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

C. SYSTEM DESCRIPTION

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



Scale: 1" = NTS

NOV 21 1991

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

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

The water from the 6"x190" well is pumped using a 3 hp pump to a trough and to a 60 gallon pressure tank from which the place of residence is supplied.

ASIX INCH BY 190" WELL WITH A SUBMERSIBLE PUMP,

AND PIPING TO A 60 GALLON PRESSURE TANK, THE

WATER IS THEN PUMPED TO A MIXING PARCEL, WATERING TROUGH AND

A HOME.

4. FOR THE TELECOM W/D. SCHMIDT 8-17-90

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
Submersible		3		Boynceley	48 M21

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

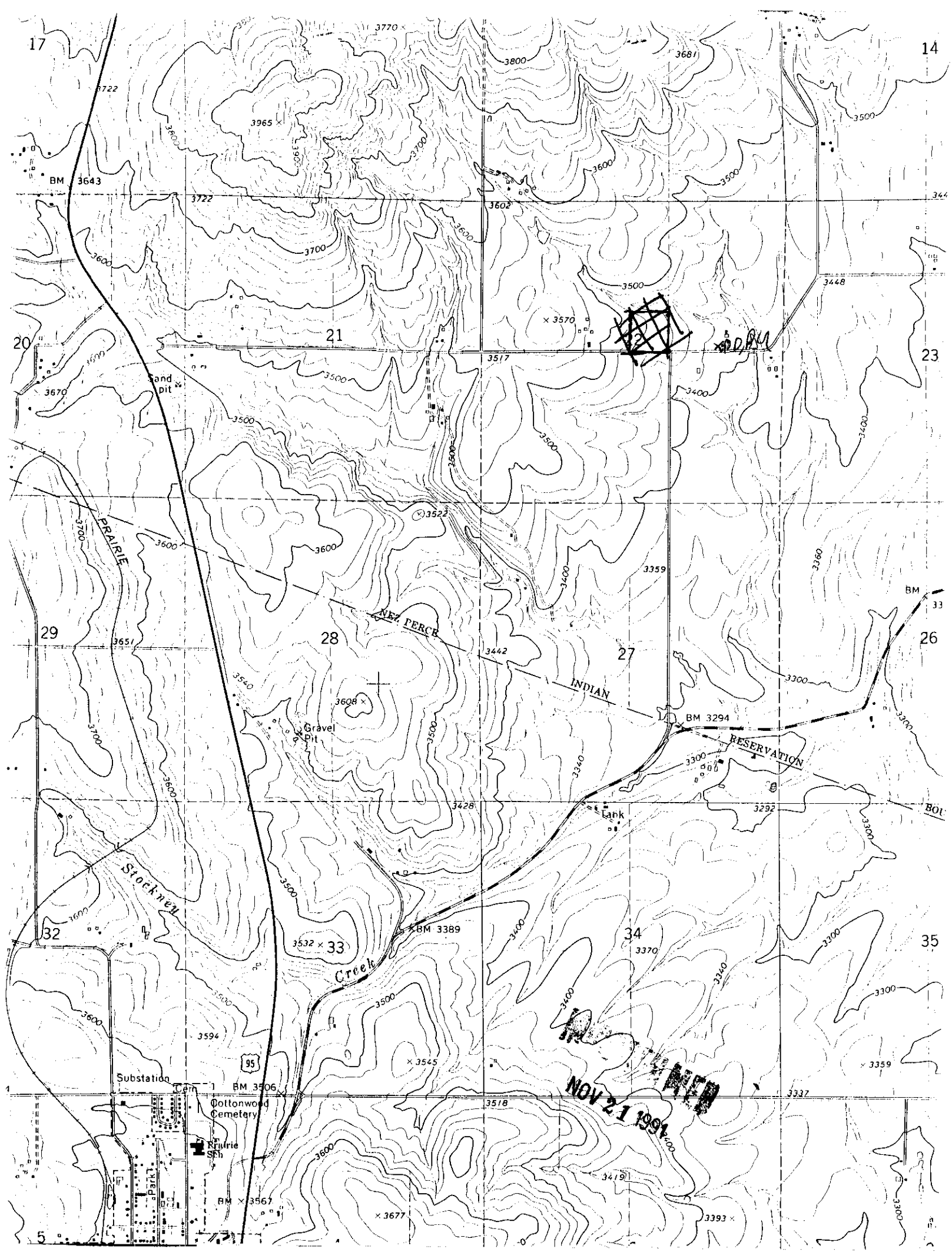
5. Point(s) of Diversion:

Ident. No.	Gov't. Lot	%	%	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
-	-	SE	SE	22	32N	1E	Idaho	Map

6. Place(s) of Use:

Twp.	Rge.	Sec.	NE%	NW%	SE%	SW%	NE%	NW%	SE%	SW%	NE%	NW%	SE%	SW%	NE%	NW%	SE%	SW%	Totals
32N	1E	22																	

NOV 21 1991



Do not use this space

D. FLOW MEASUREMENTS

None

☐ Additional Data Sheets Attached

1.

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

2. Measurements:

(60 DAIRY) * (55 YOUNG STEAK) = 1100000 cfs

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

1 Domestic w/ lawn $\Rightarrow 7.04$
40 head (max) $\Rightarrow 295.091 = 140(00065)$

2. Alternate Method for Checking Purposes:

$$Q = \frac{(8.8)(HP)(.7)}{(2.3)(20) + 1} \Rightarrow Q = \frac{(8.8)(3)(.7)}{(2.3)(20) + 66} = .16 \text{ cfs max}$$

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) $\div$ 8.8 = _____ (5)

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

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

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

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

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

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

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

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

2. Volume Calculations for Other Uses:

1 Domestic $\Rightarrow 1.2$
40 Head (max) $\Rightarrow 295$
(DAIRY) $\Rightarrow 140(0391)$
5.5 AP

SEE ATTACHED CALCULATIONS } ADK

H. REMARKS AND OVERLAP REVIEW ANALYSIS

- The P.D. ^{thru} should be changed to ~~that~~ ^{those} location. That group of buildings is where the well's located and where the applicant lives. He used to supply water ~~across the street~~ to a domestic unit across the street but they have since dug their own well.
- See ~~amendment~~ ^{calculations} on enclosed sheet
- TDR NO AMENDMENT ^{NECESSARY} FOR NATURE OF USE CHANGE SINCE NO CHANGE WAS MADE.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Domestic	1/1	12/31	02.04	1.2
stockwater	1/1	12/31	09.03	5.23
Totals:			11.07	6.44.2

2. Recommended Amendments

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

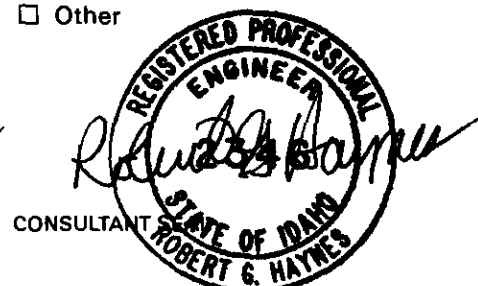
J. AUTHENTICATION

Field Examiner's Name Robert Knoblock

Signature Robert Knoblock

Certification Date 4/16/90

Field Report Preparation Date 8/15/90



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

NOV 21 1991

STOCK VOLUME

APPROVED: 80 HEAD DAIRY STOCK $\therefore (80)(.0391) = 3.1 \text{ AF}$

FOUND: 60 HEAD DAIRY STOCK $\therefore (60)(0.0391) = 2.3 \text{ AF}$

55 HEAD YOUNG STOCK $\therefore (55)(0.0134) = 0.7 \therefore$

RECOMMEND: 115 STOCK @ 3.0 AF

INFO PER D. SCHMIDT TEL/CON 8/14/90 - TDK

50 SHEETS
22-141
100 SHEETS
22-142
200 SHEETS
22-144



RECEIVED

NOV 21 1991

State of Idaho
Department Of Water Resources
WELL INSPECTION FORM

If well is associated with water right, provide WR Permit No. 85-07478

Otherwise provide legal description and a sketch map and/or address so that the well can be located easily.

1. Legal Description of Well Location:

Twp. _____ N, Rge. _____ Sec. _____, _____ $\frac{1}{4}$ _____ $\frac{1}{4}$ Gov. Lot _____

2. Owner: _____

Address: _____,

City _____, State _____

3. Casing $\geq$ 12 inches above ground: Yes ☒ No ☐

4. Access Port: Y ☐ N ☒
Pressure Gauge: Y ☐ N ☒
Flowing: Y ☐ N ☐

Static Water Level: _____
Casing Diameter: 6"
Temperature: _____

5. Are there any obvious construction problems that may be a source for contamination or waste of water: Y ☐ N ☒

If answer to Item 5 is Yes, describe in remarks and attach photo.

Remarks : _____

RECEIVED

NOV 21 1991



State of Idaho

DEPARTMENT OF WATER RESOURCES

NORTHERN REGION, Suite 210 • 1910 Northwest Blvd. • Coeur d'Alene, Idaho 83814 • (208) 765-4639

CECIL D. ANDRUS
Governor

R. KEITH HIGGINSON
Director

RECEIVED
JUN 14 1989

June 12, 1989

Department of Water Resources

Mr. Theodore Schmidt
Rt. 1 Box 196
Cottonwood, Id. 83522

Re: 85-7478

Dear Mr. Schmidt:

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

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

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

Sincerely,

/s/
TOM D. KING
Senior Water Resource Agent

TDK/pms

NOV 21 1991

Celebrate
IDAHO
1890-CENTENNIAL-1990

1/88

PROOF OF BENEFICIAL USE

ANALYSIS SHEET

Permit No. 85-7478

Date: 5-16-1989

General Considerations:

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

Source of Water:

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

Extent of Use and Rate of Diversion:

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

Measuring Device:

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

Remarks:

Proof acceptable
Need well log

N/A

Priority Calculation:

Date proof received	_____	_____
Date proof due	_____	- _____
No. of days late	_____	= _____
Priority date	_____	+ _____
NEW PRIORITY DATE	_____	= _____

SEND FILES TO DATA ENTRY AND THEN TO MICROFILM

RECEIVED

MAY 08 1989

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

For Office Use Only

Fee Received 50.00

Date 5/18/89

Receipt # 005676

Receipt by R. Young

Reviewed by _____

Sent to region _____

PROOF OF BENEFICIAL USE

Department of Water Resources

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. 85-07478

Name(s) of Permit Holder: Theodore A. Schmidt & Darinda M. Schmidt ✓

Post Office Address: Rt 1 Box 196 Cottonwood, ID 83522 ✓

Telephone No. 208-962-3485

Source of Water: Groundwater ✓

Extent of Use:
Domestic 1 + 1 (conditional)* (number of households) Stockwater 50 cows (number and type of stock) ✓

Irrigation 0 (acres) Other/Remark wash water in milk house

* Water loaned to household across street while occupied by relatives

Total rate and/or volume for which proof is submitted 11 cfs _____ acre-feet

Show the date water was first diverted and beneficially used under this permit: 10-7-81

Measuring Device: Required? ☐ Yes ☒ No
Installed? ☐ Yes ☒ No
Fee enclosed \$ 30.00
(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:
Ted or Darinda Schmidt 962-3485
(Name) (Telephone Number)

Rt 1 Box 196 Cottonwood, ID 83522
(Address)

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

MICROFILMED

JUN 15 1989

5-1-89 Darinda M. Schmidt ✓
Date Signature of Permit Holder (and title, if appropriate)

S T A T E O F 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

Statehouse
Boise, Idaho 83720
(208) 334-7900
September 28, 1988

THEODORE A. SCHMIDT
DARINDA M. SCHMIDT
RT 1 BOX 196
COTTONWOOD, ID 83522

P E R M I T A P P R O V A L N O T I C E

RE: PERMIT NO. 85-07478

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.

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

Sincerely,

Gary Spackman
Supervisor, Water Allocation Section

GS: SC
Enclosures

MICROFILMED

DEC 21 1988

Form No. 202a.
4/87

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPROPRIATION APPLICATION ANALYSIS SHEET

INITIAL REVIEW BY: JK DATE: 7/21/88 APPLICATION: 16-07478

REQUIRED INFORMATION

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

ADDITIONAL INFORMATION

- | YES | NO |
|--|-------------------------------------|
| ☐ | ☒ |
| Overlapping place of use: (Describe source & relationship to present application on the back.) | |
| ☐ | ☒ |
| Overlapping point of diversion: | |
| ☐ | ☒ |
| Field check required: | |
| ☐ | ☒ |
| Field check by: _____ | |
| ☐ | ☒ |
| Field report attached: | |
| ☐ | ☒ |
| Critical groundwater area: | |
| ☐ | ☒ |
| Groundwater management area: | |
| ☐ | ☒ |
| Send dam safety information: | |
| ☐ | ☒ |
| Send power requirement letter: | |
| ☐ | ☒ |
| Send fish farm requirement letter: | |
| ☐ | ☒ |
| Power residency affidavit: | |
| ☐ | ☒ |
| Power efficiency form: | |
| ☐ | ☒ |
| Within trust water boundry: (If yes, attach Trust Water Supplementary Analysis Sheet.) | |
| ☐ | ☒ |
| Diversion greater than 5 cfs or 500 af: (If yes, attach Large Diversion supplementary analysis sheet.) | |
| ☐ | ☒ |
| Additional information on reverse side: | |

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT

DATE REQUESTED: _____

RECEIVED
SEP 01 1988

Department of Water Resources

PROCESSING

YES ☒ **NO** ☐

✓ In form for advertising:

~~Statewide advertising:~~

✓ Fee amount, receipt number and date recorded on application:

SEND COPIES TO

YES NO

I.D. Health and Welfare

I.D. Fish and Game

I.D. Lands

Adjudication Bureau

YES NO

U.S. BLM

U.S. Forest Svc.

Water District #

Other

FINAL REGIONAL PROCESSING REVIEW

YES/ NO

☒ Affidavit of publication received:

☒ Application published correctly: If not, record action taken.

✓ Publication dates and paper recorded on application:

2 Z ✓ Protests received, Final date for protest 8/22/81

Protests, dates, resolution of protest recorded on application:

 Recommendations attached:

☒ Measuring device required:

☒ Measuring port required:

☒ Water delivered by water master? District #

Special conditions of approval or cover letter: (see additional info. below)

☒ See Below For Additional Information

Recommended Date of Priority

Recommended by:

Date 8/29/88

STATE OFFICE REVIEW

PLLO

See below for additional information. By

kw

Date 9/15/88

ADDITIONAL INFORMATION

1

85-07478

SCHMIDT, THEODORE A.
SCHMIDT, DARINDA M.
RT 1 BOX 196
COTTONWOOD, ID 83522

Source: GROUNDWATER

Diversion Pt: LOT 15 (SWSWNE) Sec 22 T 32N R 01E

Use: STOCKWATER (.030 CFS)
DOMESTIC (.080 CFS)

Date Filed: 7/20/1988

In: T32N R01E S22 SWNE SENE NWSE

NOT RECORDED
DEC 21 1988



State of Idaho
DEPARTMENT OF WATER RESOURCES

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

CECIL D. ANDRUS
Governor

R. KEITH HIGGINSON
Director

July 15, 1988

Mr. Theodore A. Schmidt
Rt 1 Box 196
Cottonwood, Id. 83522

Re. Appropriation Application

Dear Sir:

This Department has received your check #92-6 in the amount of \$30.00 and your application to appropriate groundwater. I am returning the check and application to you, since you mentioned a dairy in item #8.b. but not in item #4. To aid you in clarifying this situation I have taken the liberty of changing item #4 to reflect stockwater which caused item #5 to increase slightly. Theoretically your pump should be able to produce this quantity however if you feel it is to great, please feel free to reduce it.

I have also clarified items #3 and #9.b. by using the map you provided, however I was unable to show the stock water use in this item #9.b. since the barn is not shown on the map. Please show the barn on the map, check the application carefully for errors and return it to this office with the \$30.00 filing fee.

I am also returning your Notice of Claim, since it is not necessary to file this claim with the SRBA.

If you have any questions or if I can be of any assistance please feel free to contact me at this office.

Sincerely,

Tom D. King
Sr. Water Resource Agent

MICROFILMED

enc: - Appropriation Application
Check
Claim

DEC 21 1988

Celebrate
IDAHO
1890 • CENTENNIAL • 1990

*Corrected as per
location of house -
in red on
map.
DKS 7-19-88*



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

June 24, 1988

Mr. and Mrs. Theodore A. Schmidt
Route 1, Box 196
Cottonwood, ID 83522

Dear Mr. and Mrs. Schmidt:

We are returning your claim for for a diversion from groundwater in Idaho County. We have receipted your check #401 and are processing your other adjudication claim for domestic use. Our fiscal office should be sending you a check for the \$25.00 overpayment from your check. I have enclosed the receipt.

You indicate a priority date of September 8, 1981 on your claim. You are given the opportunity to withdraw this claim. Any water right developed from a groundwater source after 1963, for any use other than single family domestic use, is required to have an application for permit filed. We can find no record of a permit for this property.

I have enclosed an application for permit, with instructions for your use in this matter. If you will return the completed forms to the Department of Water Resources - Western Regional Office, 2735 Airport Way, Boise, ID 83705, we will be happy to proceed.

If you have any further questions or require further help, please do not hesitate to contact this office.

Yours Truly,

ENCLOSURE

DEC 21 1988

Donald V. Shaff
Adjudication Section Supervisor

DVS:db
Enclosures

Dear Mr. Shaff - why didn't Underhill's inform us of this requirement? Are they not aware of the multiple household clause?