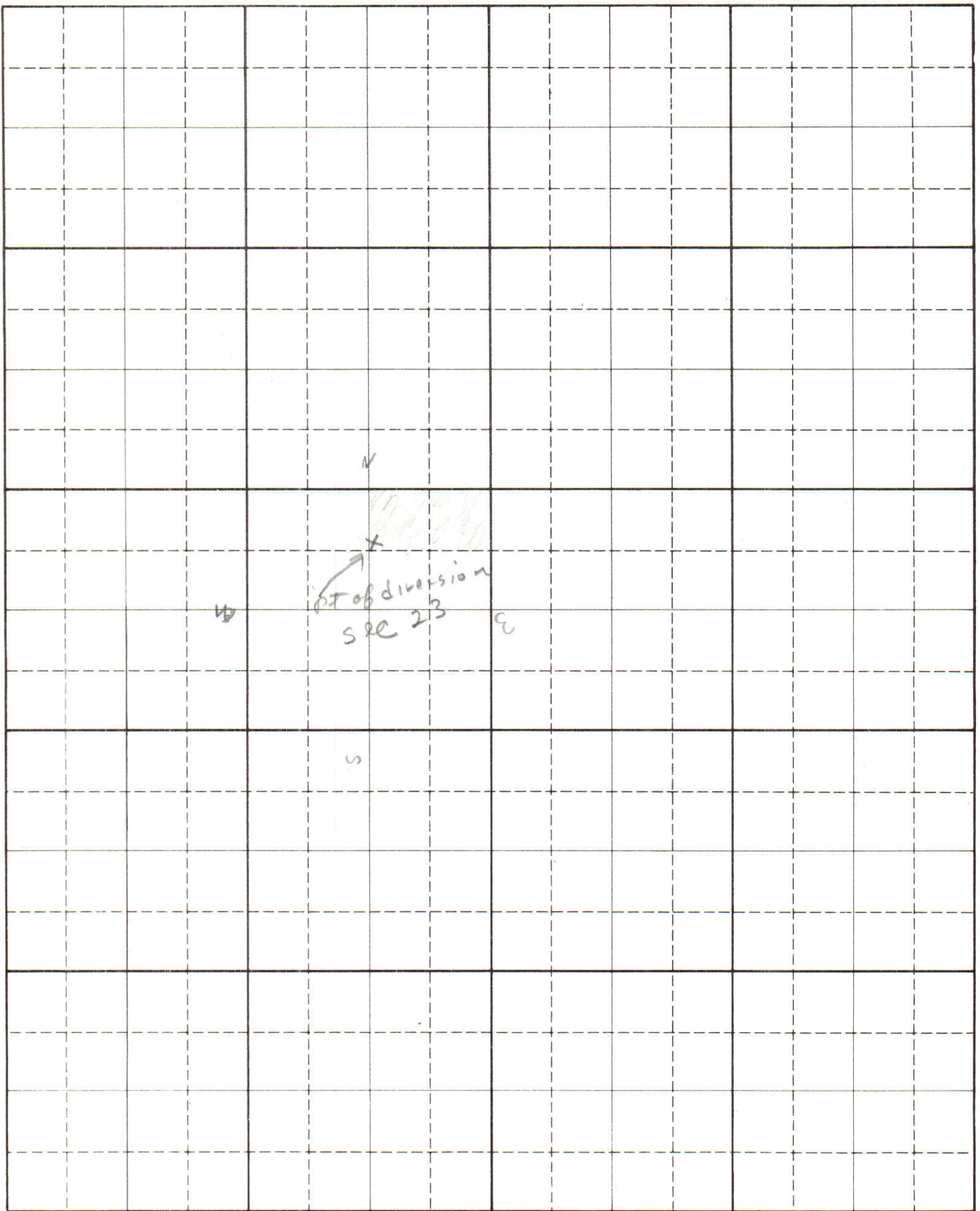


11. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



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.

Potts and Hall
By Ra Curtis Lumpf
(Applicant) agent

AFFIDAVIT OF PUBLICATION

RECEIVED
MAY 26 1977

STATE OF IDAHO,)
) SS.
County of Canyon.)

Department of Water Resources
Western Regional Office

NOTICE OF APPLICATION
FOR WATER PERMIT

Notice is hereby given that PATRICIA HALL AND JOANNE POTTS, 2375 Center Ave., Payette, Idaho has on May 10, 1977 submitted Application No. 63-8822 for a permit to appropriate 1.6 cubic feet per second acre feet per annum of water from a groundwater source by means of well & pump within the NW1/4NE1/4, Sec. 23, T3N-R3W B.M., Canyon County, to be used from April 1 to Oct. 15 for the irrigation of 80 acres within the N1/2NE1/4, Sec. 23, T3N-R3W B.M.

If issued, this permit will be subject to all prior water rights. Protests against the granting of the permit must be filed with the Director of the Idaho Department of Water Resources, 92 South Cole Road, Boise Idaho 83705 on or before June 6, 1977.

C. STEPHEN ALLRED
Director
May 19, 26, 1977.

Verla Harker
of Nampa, Canyon County, Idaho, being first duly sworn, deposes and says:

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

2. That I am the Principle Clerk of the Idaho Free Press, a daily, (except Sunday) newspaper published in the City of Nampa, in the County of Canyon, State of Idaho; that the said newspaper is in general circulation in the said County of Canyon, and in the vicinity of Nampa, and has been uninterruptedly published in said County during a period of seventy-eight consecutive weeks prior to the first publication of the notice, a copy of which is hereto attached.

3. That the notice, of which the annexed is a printed copy, was published in said newspaper

Two Times
in the regular and entire issue of said paper, and was printed in the newspaper proper, and not in a supplement.

4. That said notice was published the following dates:

May 19, 26, 1977

Verla Harker

Subscribed and sworn to before me this

26th day of May,
19 77.

Adam Q. Kaur

Notary Public, Residing at Nampa, Idaho

My Commission Expires June 23, 1979.

OK 148
6-3-77

MICROFILMED

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

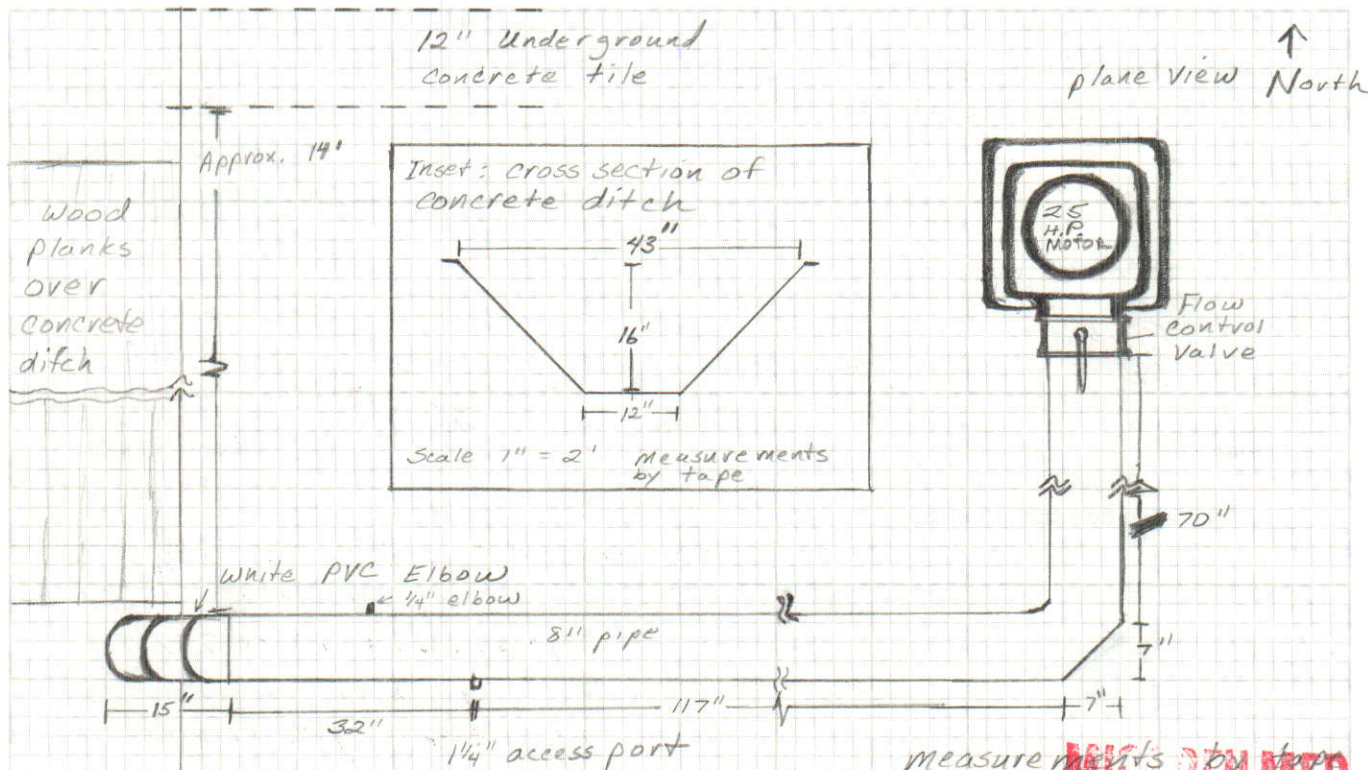
- Permit No. 63-8822
1. Owner: Patricia Hall and Joanne Potts Phone No. 462-4192
Current Address: 96 Robert Kniefer, 2375 Center Ave. Payette, ID 83661
2. Accompanied by: Joe Rasgorshek EXAM. DATE: 8-25-87
Address: Rt 1 Box 1287 Nampa, ID 83651 Phone No. 466-1834
Relationship to Permit Holder: Renter
3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: Nampa-Meridian Irrigation District
_____ ☐ Copies Attached
2. Other water rights with same point of diversion: none
_____ ☐ Copies Attached ☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

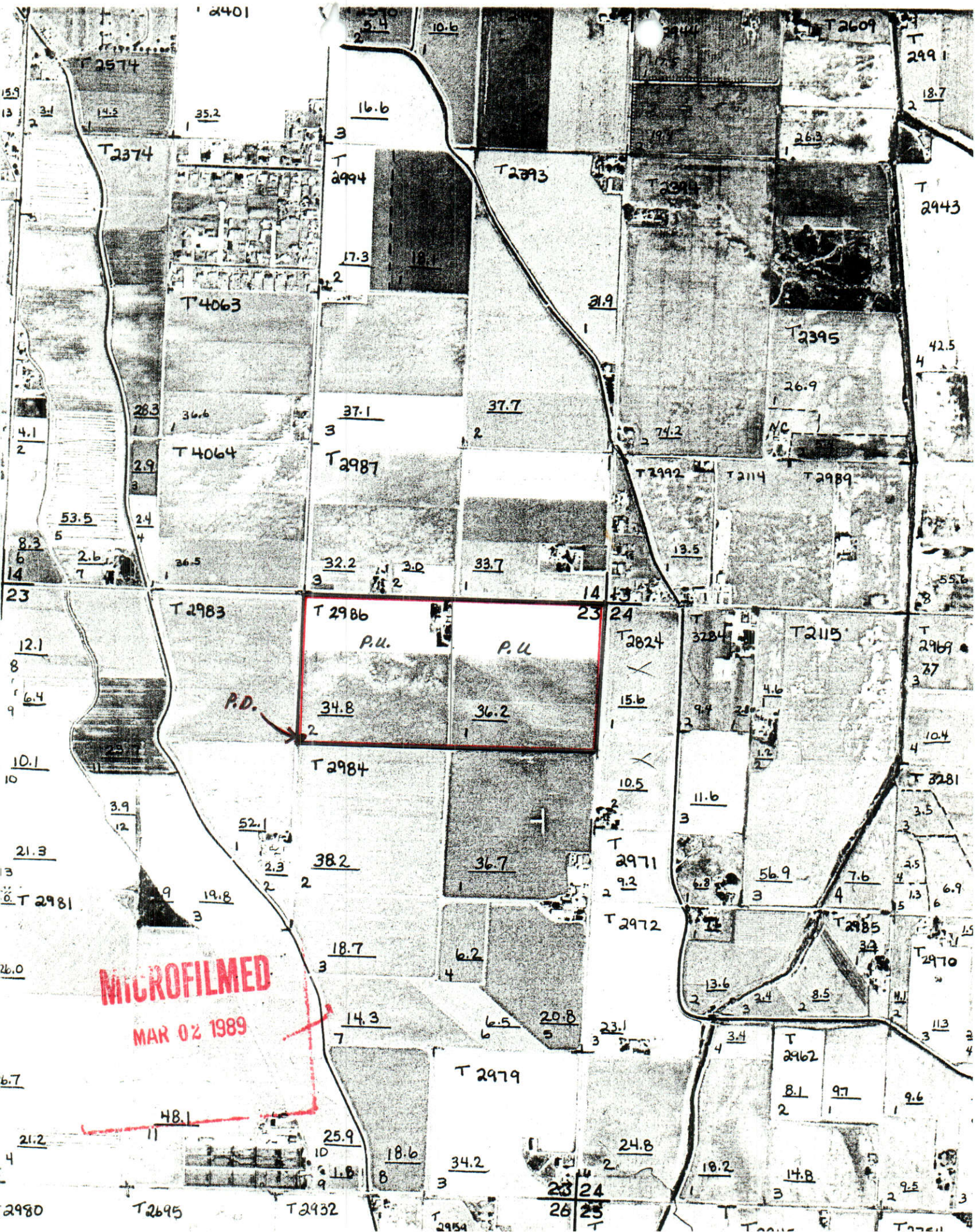
1. **Diversion System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☐ Alternative diagram attached

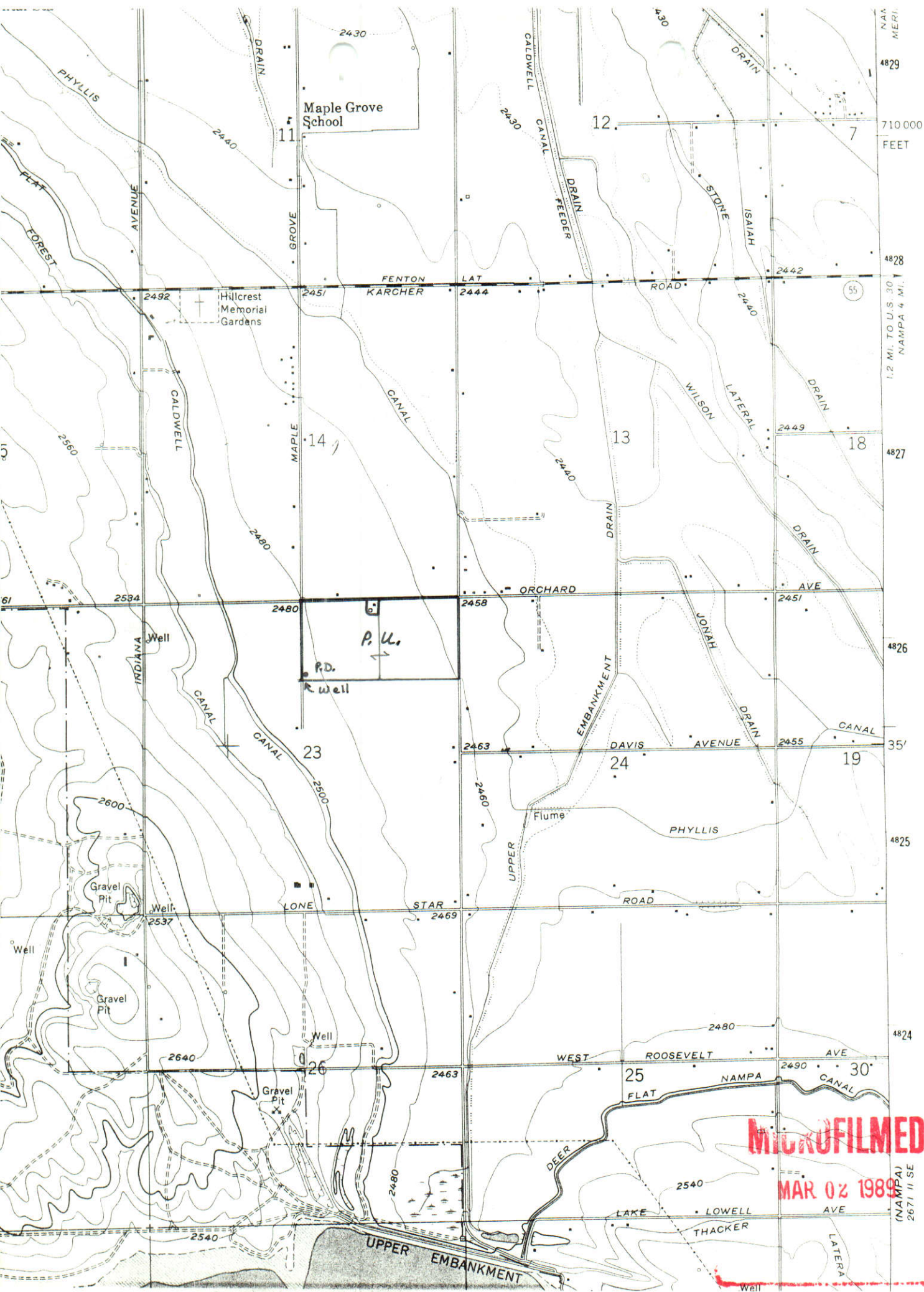


Scale: 1" = 2'

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

MAR 02 1989





MICROFILMED

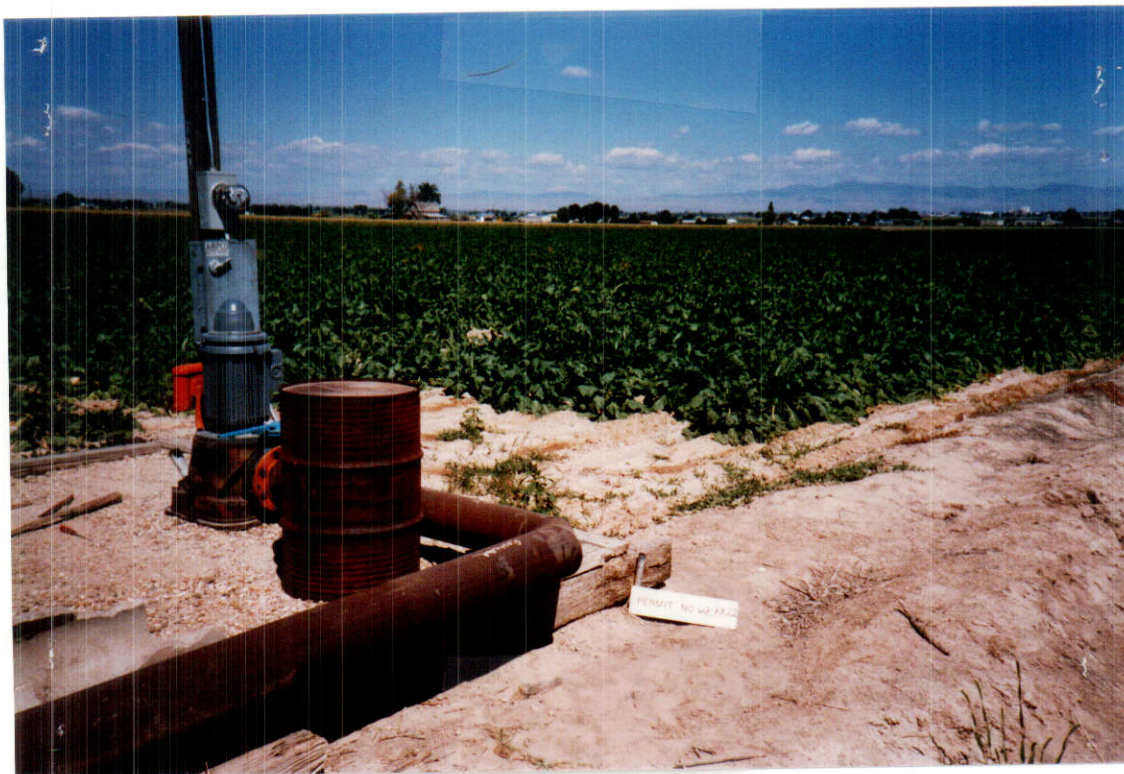
MAR 02 1989

(NAD 83)
2671 11 SE

63-8822



P.D. Looking East. Flow measurement port visible to the right of center.



P.U. Looking Northeast from the southwest corner of the NW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec 23 Twn 3N Rgc 3W.

MICROFILMED

MAR 02 1989

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-08822

Priority: May 10, 1977 Amount: 1.42 CFS 319.5 AFA

This is to certify, that PATRICIA HALL
JOANNE POTTS

C/O ROBERT KNIEFEL
2375 CENTER AVE.
PAYETTE, ID 83661

has complied with the terms and conditions of the permit issued pursuant to Application for Permit dated May 10, 1977, and has submitted proof to the Department of Water Resources on May 5, 1982, that water has been applied to a beneficial use; an examination by the Department indicates that the works have a diversion capacity of 2.400 cfs of water from a **GROUNDWATER** source and that a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>VOLUME</u>
IRRIGATION	04/01 to 10/15	1.42 CFS	319.5 AFA

LOCATION OF POINT OF DIVERSION(S): NWNE , Sec. 23, Township 03N, Range 03W
CANYON 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>
03N	03W	23	NENE 36	NWNE 35		71

Total number of acres irrigated: 71

CONDITIONS/REMARKS:

1. The right to the use of water hereby confirmed is limited to the amount which can actually be beneficially used and is restricted and appurtenant to the lands or place of use and to the purpose herein described, as provided by the laws of Idaho.
2. This right is subject to all prior water rights and may be forfeited by five years of non-use.
3. 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. 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.

MICROFILMED

MAR 02 1989

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-08822

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 FEBRUARY, 1989.

Acting for the

Director



MICROFILMED

MAR 02 1989

BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE
STATE OF IDAHO

IN THE MATTER OF CHANGING THE MEASURING)
DEVICE REQUIREMENT FOR PERMIT NO. 63-8822)

ORDER

WHEREAS, the above numbered permit was approved with the condition that a measuring device of a type approved by the Department be permanently installed and maintained as part of the diverting works; and,

WHEREAS, on July 1, 1978, the Department adopted a new water measurement condition which states: "An access port or other device as specified by the Department shall be installed by the permit holder to provide for the installation of measuring equipment and the determination of the rate of diversion by the Department"; and,

WHEREAS, the former condition required the permit holder to purchase and install a measuring device or hire a professional engineer to certify the rate of diversion; and,

WHEREAS, the measuring device condition effective July 1, 1978, requires less capital expenditure by the permit holder; and,

WHEREAS, to be equitable to holders of permits issued prior to July 1, 1978, the new condition should be retroactive;

NOW THEREFORE, it is hereby ordered that the condition of approval of this permit related to water measurement is hereby changed as follows:
"The permit holder shall either install a measuring device or provide a certified measurement by a professional engineer or install an access port or other device as specified by the Department".

Dated this 1st day of June 1981.

Glen Saxton

GLEN SAXTON
Chief, Operations Bureau

Identification No. _____

Application No. 63-8822

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

APPROVED

To Appropriate the Public Waters of the State of Idaho
(TYPE OR PRINT IN INK)

Patricia Hall and Joanne Potts

1. Name of applicant _____ Phone: 642 4192
post office address 2375 Center Ave, Payette, Idaho

2. Source of water supply underground which is a tributary of Boise River ground water

3. a. Location of point of diversion is SW corner of NW 1/4 of NE 1/4 of Section 23 Township 3N
Range 43W B.M. Canyon County; additional points of diversion if any: _____

b. If water is not consumed, it will be discharged into E end at a point in NE 1/4
of NE 1/4 of Section 23 Township 3N Range 3W B.M. Canyon

4. Water will be used for the following purposes:

1.6
Amount 1 3/5 cfs for irrig purpose from April 1 to Oct 15 (both dates inclusive)
(cfs or acre-feet per annum)

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

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

5. Total quantity to be appropriated:

1.6
a. 1 3/5 cubic feet per second and/or

b. _____ acre feet per annum.

6. Proposed diverting works:

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

will pump into present irrigation system

b. Height of storage dam none feet, active reservoir capacity _____ acre feet; total reservoir capacity _____ acre feet, materials used in storage dam: _____

Period of year during which storage will occur _____ to _____ inclusive.
(Mo. Day) (Mo. Day)

c. Proposed well diameter is 16 inches; proposed depth of well is 100 feet.

7. a. Time required for the completion of the works and application of the water to the proposed beneficial use is 5 years.

b. Estimated construction cost is \$ 10,000.00.

8. Description of proposed uses:

a. If water is **not** for irrigation:

(1) Give the place of use of water: _____ 1/4 of _____ 1/4 of Section _____ Township _____
Range _____ B.M.

(2) Amount of power to be generated: _____ hp under _____ feet of head.

(3) List number of each kind of livestock to be watered _____

(4) Name of municipality to be served _____, or number of families to be supplied with domestic water _____.

(5) If water is to be used for other purposes describe: _____

RECEIVED

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

TWP.	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
3N	3W	23	40	40															supplemental only for 80 acres

supplemental
Total number of acres to be irrigated 80

c. Describe any other water rights used for the same purposes as described above.
Nampa Meridian Irrigation district

Nampa Meridian Irrigation Dist
Potts & Hall

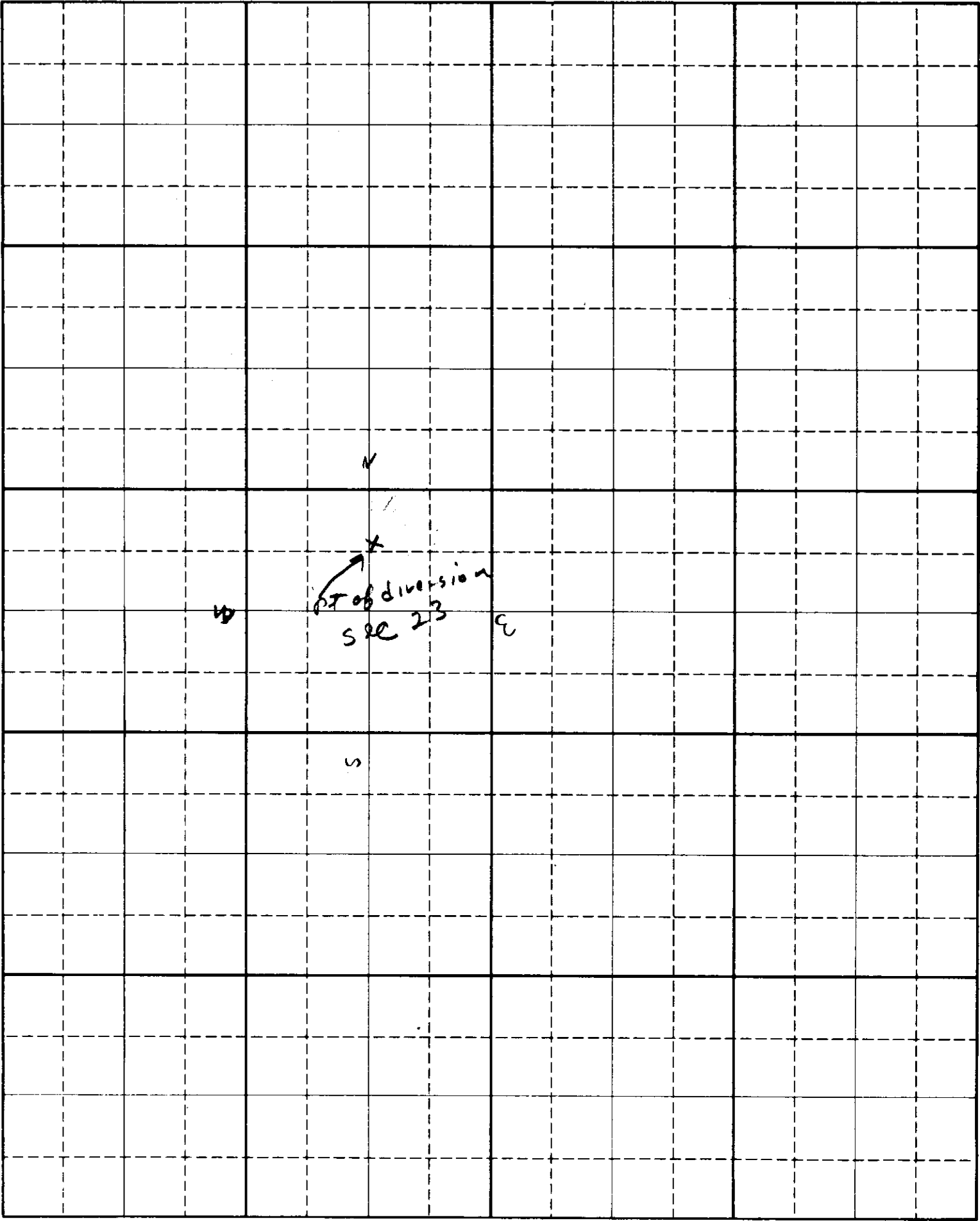
9. a. Who owns the property at the point of diversion Potts and Hall

b. Who owns the land to be irrigated or place of use Potts and Hall

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

10. Remarks

11. 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.

Potts and Hall
By Ra Curtis L. Potts
(Applicant) agent

Proposed Priority 5/10/77

Received by W Date 5-10-77 Time 10:30 am
Preliminary check by W Fee \$ 3500 # 7732
Receipted by CS Date May 10, 1977
Publication prepared by CS Date May 12, 1977
Published in Idaho Free Press
Publication dates May 19, 1977 + May 26, 1977
Publication approved W Date 6-3-77
Priority reduced to _____ Reason _____

Protests filed by: _____

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by W

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 63-8822, 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 July 1, 19 82.
- c. Other: A measuring device of a type approved by this Department shall be permanently installed and maintained as part of the diverting works.

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.

Witness my hand this 12 day of July, 19 77.

[Signature]
Deputy Director

AFFIDAVIT OF PUBLICATION

RECEIVED

MAY 20 1977

STATE OF IDAHO,)
) ss.
County of Canyon.)

Department of Water Resources
Western Regional Office

Verla Harker
of Nampa, Canyon County, Idaho, being first duly
sworn, deposes and says:

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

2. That I am the Principle Clerk of the Idaho Free Press, a daily, (except Sunday) newspaper published in the City of Nampa, in the County of Canyon, State of Idaho; that the said newspaper is in general circulation in the said County of Canyon, and in the vicinity of Nampa, and has been uninterruptedly published in said County during a period of seventy-eight consecutive weeks prior to the first publication of the notice, a copy of which is hereto attached.

3. That the notice, of which the annexed is a printed copy, was published in said newspaper

Two Times
in the regular and entire issue of said paper, and was printed in the newspaper proper, and not in a supplement.

4. That said notice was published the following dates:

May 19, 26, 1977

Verla Harker

Subscribed and sworn to before me this

26th day of May,
19 77.

Adam Q. Kaur
Notary Public, Residing at Nampa, Idaho

My Commission Expires June 23, 1979.

OK 144
6-3-77

APPOINTMENT OF AGENTS

KNOW ALL MEN BY THESE PRESENTS, That we, PATRICIA VAN PEURSEM HALL, 24 East Rustic Lodge Avenue, Minneapolis, Minnesota 55409, and JOANNE VAN PEURSEM POTTS, 503 North Main, Benton, Illinois 62812, have by these presents made, constituted and appointed, and by these presents do make, constitute and appoint ROBERT E. KNIEFEL, Route 1, Payette, Idaho, and C. J. KNIEFEL, P. O. Box 276, Parma, Idaho, or either of them, as our agent, for us, in our place and stead, and for our use and benefit to have charge of the land situated in Canyon County, State of Idaho, and more particularly described as follows:

The North Half of the Northeast Quarter of Section 23, Township 3 North, Range 3 West of the Boise Meridian, in Canyon County, Idaho;.

~~Together with all water, water rights, ditches and rights of way for ditches appurtenant thereto or in anywise appertaining;~~

Together with all and singular the tenements, hereditaments and appurtenances thereunto belonging or in anywise appertaining;

and we hereby designate and appoint the said Robert E. Kniefel and C. J. Kniefel, or either of them, as our agent, with full power and authority as follows:

To do all things necessary and proper for the operation and supervision of the property above described including but not limited to the following:

1. Select tenants for the said property and prepare and execute leases therefor;
2. Supervise the preparation of said lands, the seeding and irrigation thereof, the harvesting and marketing of all crops grown and to be grown thereon, and to designate the kind of crops to be grown thereon.

3. Sell said crops, pay all expenses in connection therewith and all farming expenses and taxes and water assessments and handle all other financial operations in connection with management of said lands;

4. Have complete and general control and supervision of the said property at all times;

5. Make all necessary and proper repairs of buildings and improvements thereon;

6. Carry out all land leveling procedures that are deemed necessary for the benefit of the property;

7. Install cement or tile ditches;

8. Borrow operating money, if necessary, for the proper management and supervision of said property;

9. Pay to said agent the sum of \$700.00 per year or 10 percent of the net income from said property, whichever is greater, before remitting the balance of said net income to the undersigned.

This Appointment of Agents shall continue in full force and effect until formally terminated by us in writing or until terminated by our heirs or assigns;

Giving and granting to the said Robert E. Kniefel and C. J. Kniefel, or either of them, as our agent, full power and authority to do and perform all and every act and thing whatsoever requisite and necessary to be done in and about the premises, excepting therefrom the power to sell or mortgage the premises, as fully to all intents and purposes as we might do if personally present, we hereby ratifying and confirming all that the said Robert E. Kniefel and C. J. Kniefel, or either of them, shall lawfully do or cause to be done by virtue of these presents.

IN WITNESS WHEREOF, We have hereunto set our hands

and seals the day and year first above written.

Patricia Van Peursem Hall
Patricia Van Peursem Hall

Joanne Van Peursem Potts
Joanne Van Peursem Potts

COUNTY OF MINNESOTA)
County of Hennepin) ss.

On this 30 day of January, 1974, before me,
THE UNDERSIGNED, a Notary Public in and for said State, personally
appeared PATRICIA VAN PEURSEM HALL, known to me to be the person
whose name is subscribed to the within instrument, and acknowledged
to me that she executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and
affixed my official seal the day and year in this certificate first
above written.

June E. Schreiner
Notary Public
JUNE E. SCHREINER
Notary Public, Hennepin County, Minn.
My Commission Expires August 6, 1973

Kentucky
STATE OF ~~KENTUCKY~~)
Madison) ss.
County of ~~FRANKLIN~~)

On this 21 day of February, 1974, before me,
THE UNDERSIGNED, a Notary Public in and for said State, personally
appeared JOANNE VAN PEURSEM POTTS, known to me to be the person
whose name is subscribed to the within instrument, and acknowledged
to me that she executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and
affixed my official seal the day and year in this certificate first
above written

Madal Evans
Notary Public

MY COMMISSION EXPIRES
AUGUST 6, 1973

RECEIVED

February 23, 1989

RE: Permit No. 63-8822

Patricia Hall &/or
Joanne Potts
c/o Robert Kniefel
2375 Center Ave.
Payette, ID 83661

Dear Permit Holder(s):

Enclosed herewith is a copy of the water right license issued on the above referenced permit.

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

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure

MICROFILMED

MAR 02 1989

January 23, 1989

PATRICIA HALL
JOANNE POTTS
C/O ROBERT KNIEFEL
2375 CENTER AVE.
PAYETTE, ID 83661

RE: PERMIT NO. 63-08822

Dear Permit Holder(s):

Enclosed is a draft copy of the license proposed to be issued on the above referenced water right.

This right is currently being reviewed by this office for licensing. The enclosed preliminary copy is subject to change upon further administrative review.

We ask that you review the proposed license and if you do not concur with the information, please let us know within 10 days.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure

MICROFILMED

MAN 02 1989

RECEIVED

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
MAR - 1 1988

63-8822
Permit No.

Staff Analysis Sheet
for
Department of Water Resources
Beneficial Use Field Report

NW NE S23 3N 3W

N 1/2 NE 1/4 3N 3W

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

- ☒ Blank Field Report Form
- ☒ Copy of Permit
- ☒ Copies of any Amendments/Orders with conditions of approval
- ☐ Computer Data Proof Report *NO*
- ☒ Copy of U.S.G.S. Quad
- ☒ Check for Government Lots. If so, make a copy of Government Plat

Check of P/D index DN 5-26-87 (Initial and date)

Overlap? ☐ yes ☒ no If yes: ☐ copy of exam(s) attached?
Type of Overlap? ☐ Add acres or uses to existing system
☐ Increase rate of flow or volume
☐ Other: _____

Check of P/U index DN 5-26-87 (Initial and date)

Overlap? ☐ yes ☒ no If yes: ☐ copy of water right(s) attached?
Type of Overlap? ☐ Increase rate of flow or volume
☐ Add P/D's
☐ Increase number of acres within tracts
☐ Other: _____

Aerial Photo

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

Scheduling Letter sent? 6-15-87 (Initial and date)

☒ Appointment made and telephone conversation memo attached

B. After Conducting the Exam, the File Contains:

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

C. Review and Processing:

Exam Completed Carter Fritschle 8-25-87 (Signature of examiner and date)

Exam Reviewed by Senior Water Resource Agent DN 1/11/88 (Initial and date)

Exam Reviewed by Manager of Regional Office DN 2/19/88 (Initial and date)

Exam Date Entered in Computer _____ (Initial and date)

Exam sent to State Office DN 2/24/88 (Initial and date)

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

State of Idaho
DEPARTMENT OF WATER RESOURCES
SUPPLEMENTAL FIELD REPORT FOR ANNUBAR MEASUREMENT

Measured by: Carter Fritschle

Date 8-25-87

Owner: Patricia Hall and Joanne Potts

Permit No. 63-8822

Description of well &/or measuring site

- Include any clarifications of the sketch
- Include legal description if more than one p.d. is described in the Field Report

The flow measurement port was 117" from the 90° elbow that was 70" from the pump (see sketch), and 32" from the plastic elbow that was over the end of the pipe.

MEASURED INSIDE PIPE DIAMETER IN INCHES (ID)

CIR = Pipe Circumference in Inches = 27.5

T = Pipe Thickness in Inches = 0.25

ID = $2 [(0.1592 \times CIR) - T] = \dots\dots\dots 8.26$

ANNUBAR DESCRIPTION & CONSTANT (C)

Size Used in Test 8"

State ID No. 091414

Select C based on size from Table below.

Nominal Pipe Size	C
4"	4.23
6"	3.75
8"	3.87
10"	3.94
12"	3.99
14" - 16"	4.01
18" - 24"	4.02
30" or larger	4.03

C selected 3.87

DIFFERENTIAL PRESSURE READING IN INCHES OF H₂O (H)

High Reading = 18.6

Low Reading = 2.1

High - Low = H = 16.5

CALCULATION OF DISCHARGE IN CFS (Q)

$$Q = \frac{(ID)^2 \cdot (\sqrt{H}) \cdot (C)}{448.8}$$

$$Q = \frac{(8.26)^2 \cdot (\sqrt{16.5}) \cdot (3.87)}{448.8} = 2.40 \text{ cfs}$$

SKETCH (If not shown on Field Report)

see Field Report

MICROFILMED

MAR 02 1989

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

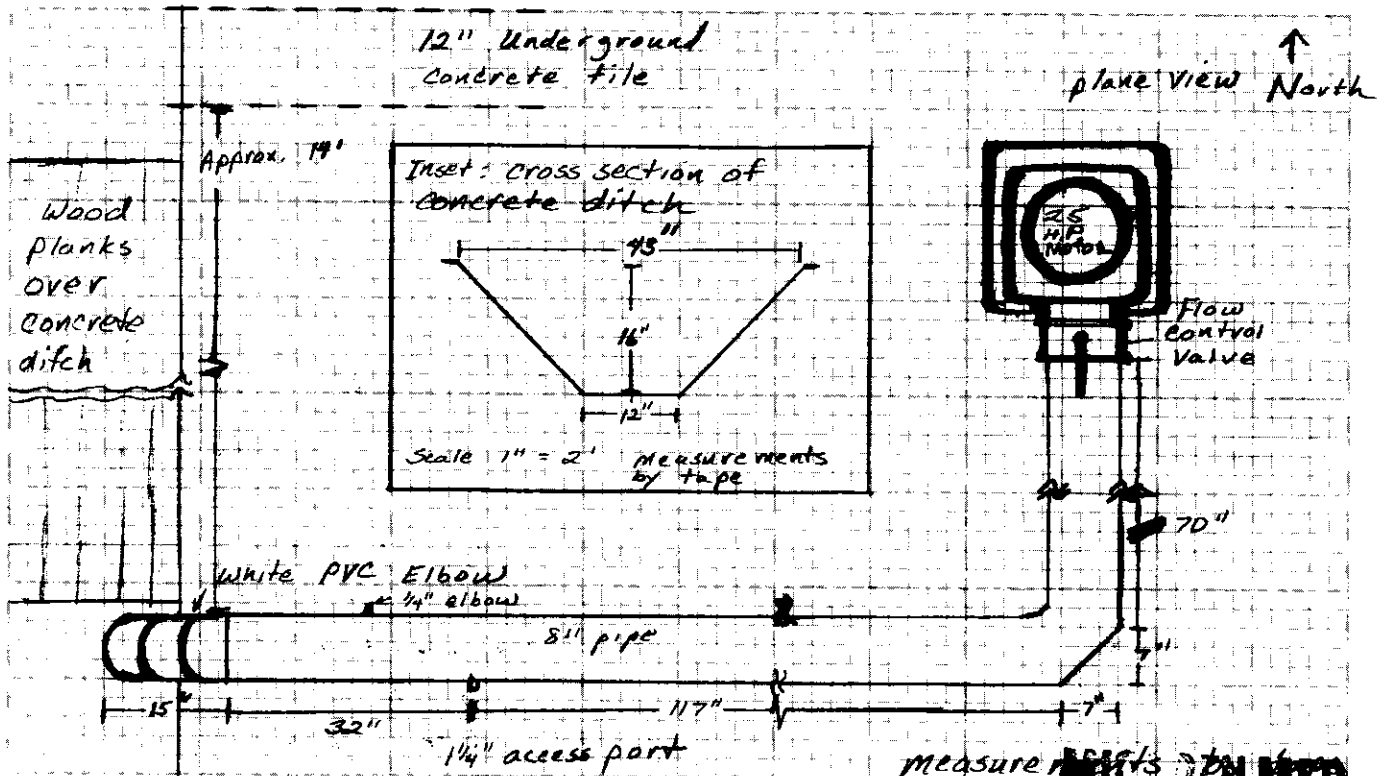
1. Owner: Patricia Hall and Joanne Potts Permit No. 63-8822
Current Address: % Robert Kniefer, 2375 Center Ave. Payette, ID 83661 Phone No. 462-4192
2. Accompanied by: Joe Rasgorshek EXAM. DATE: 8-25-87
Address: Rt 1 Box 1287 Nampa, ID 83651 Phone No. 466-1834
Relationship to Permit Holder: Renter
3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: Nampa-Meridian Irrigation District ☐ 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" = 2'

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).

MAR 02 1989

System Description (continued)

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

The system has a 16" ~~case~~ cased well, 113' deep with a 25 H.P. turbine pump. The bowls are set at 60' and the pumping level was measured at 41'. The pump discharges through an 8" steel pipe. All the land is furrow irrigated with siphon tubes from 16" concrete ditches. The land in the NW¹/₄ NE¹/₄ Sec 23 Twn 3N, Rge 3W has the ditch running

☒ See Remarks on page 4 for continuation

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	GE	25	R-7182-02-186	Layne Bowler	20595
					8" discharge

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

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

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
		SW	NW	NE	23	3N	3W	Canyon	Aerial Photo

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

Indicate Method of Determination Aerial Photo

Twp.	Rge.	Sec.	NE ¹ / ₄				NW ¹ / ₄				SW ¹ / ₄				SE ¹ / ₄				Totals
			NE ¹ / ₄	NW ¹ / ₄	SW ¹ / ₄	SE ¹ / ₄	NE ¹ / ₄	NW ¹ / ₄	SW ¹ / ₄	SE ¹ / ₄	NE ¹ / ₄	NW ¹ / ₄	SW ¹ / ₄	SE ¹ / ₄	NE ¹ / ₄	NW ¹ / ₄	SW ¹ / ₄	SE ¹ / ₄	
23	3N	3W	36	35															71

Do not use this space

MICROFILMED

JR 05 1989

Do not use this space

D. FLOW MEASUREMENTS

☒ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
Annubar		Dover	7517-316-SS	091414	8"	
Manometer		IDWR		#1	48"	

2. Measurements:

41' to pumping level (well probe)
measured 2.40 cfs, allowable for 71 acres = 1.42 cfs

E. FLOW CALCULATIONS

☒ Additional Computation Sheets Attached

1. Measured Method: see attachment

2. Alternate Method for Checking Purposes:

$$\frac{25 \times 8.8 \times .8}{41' + 23(0)} = 4.29 \text{ cfs}$$

F. PUMP EFFICIENCY DATA (Optional)

Discharge Pressure: 0 psi x 2.31 = 0 ft (1); Dynamic pumping level: 41 ft (2)
 Total Head: (1) + (2) = 41 (3); Flow rate: 2.40 cfs (4)

Water HP: (3) x (4) ÷ 8.8 = 11.2 (5)
 Meter Input KW: 3.6 x 57.6 KH x _____ CTR or _____ MULT x _____ PTR x 5 N/ 55 T = 18.8 (6)
 Meter Input HP: (6) x 1.34 = 25.2 (7)
 Panel Input KW: _____ Ave PF x _____ Ave Volts x _____ Ave Ampsx .001732 = _____ (6)
 Panel Input HP: (6) x 1.34 = _____ (7) Efficiency: (5)/(7) x 100 = 44.4 %

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 71 \times 4.5 = 319.5 \text{ afa}$
 $V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 1.42 \times 198 \times 1.98 = 556.7 \text{ afa}$
 $V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 319.5 \text{ afa}$

2. Volume Calculations for Other Uses:

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MAR 02 1989

H. REMARKS AND OVERLAP REVIEW ANALYSIS

along the west side and flowing to the North. A 12" ~~concrete~~ concrete tile leads from this ditch to the ditch in the NE¹/₄ ~~NE~~ NE¹/₄. This ditch flows North along the line between the NE¹/₄ NE¹/₄ and the NW¹/₄ NE¹/₄ of sec. 23 Twn 3N Rge 3W. There is a total of approximately 1/2 mile of 16" concrete ditch and 1/4 mile of 12" concrete tile. Crops include sugar beets, seed corn, barley, peas and beans. The measurements ~~was~~ were made with the valve at the pump wide open. Other measurements were made with the valve at different settings (more typical of normal operations) Flows from 1.2 cfs to 1.6 cfs were found and marked on the valve.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion	Annual Volume
	From	To	Q (cfs)	V (afa)
Irrigation	4-1	10-15	1.42	319.5
Totals:			1.42	319.5

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

J. AUTHENTICATION

Field Examiner's Name Carter Fritschle
 Signature Carter Fritschle
 Certification Date _____
 Field Report Preparation Date 8-25-87

CONSULTANT SEAL

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

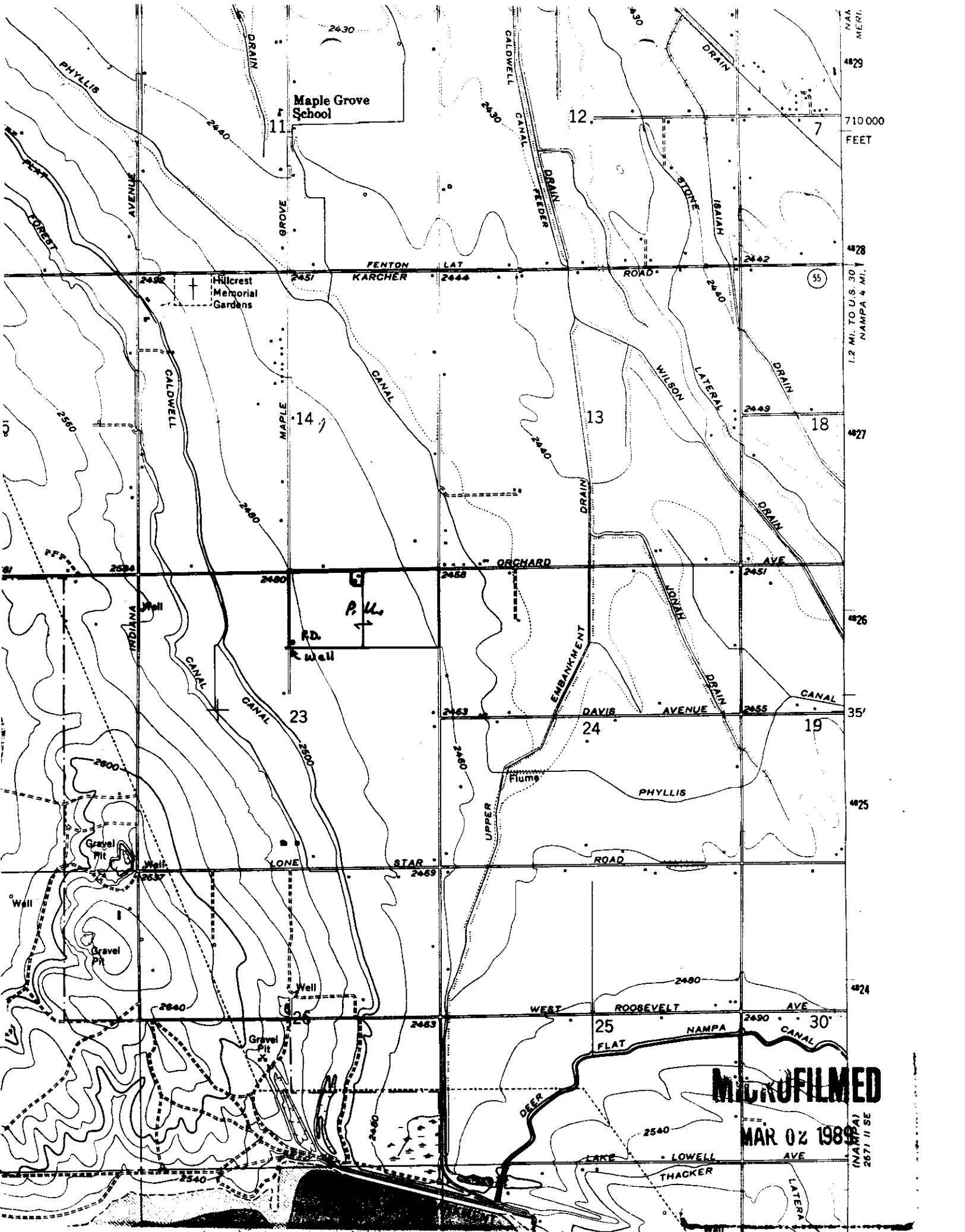
Condition R 32, this water supplements Nampa-Meridian Irrigation District water.

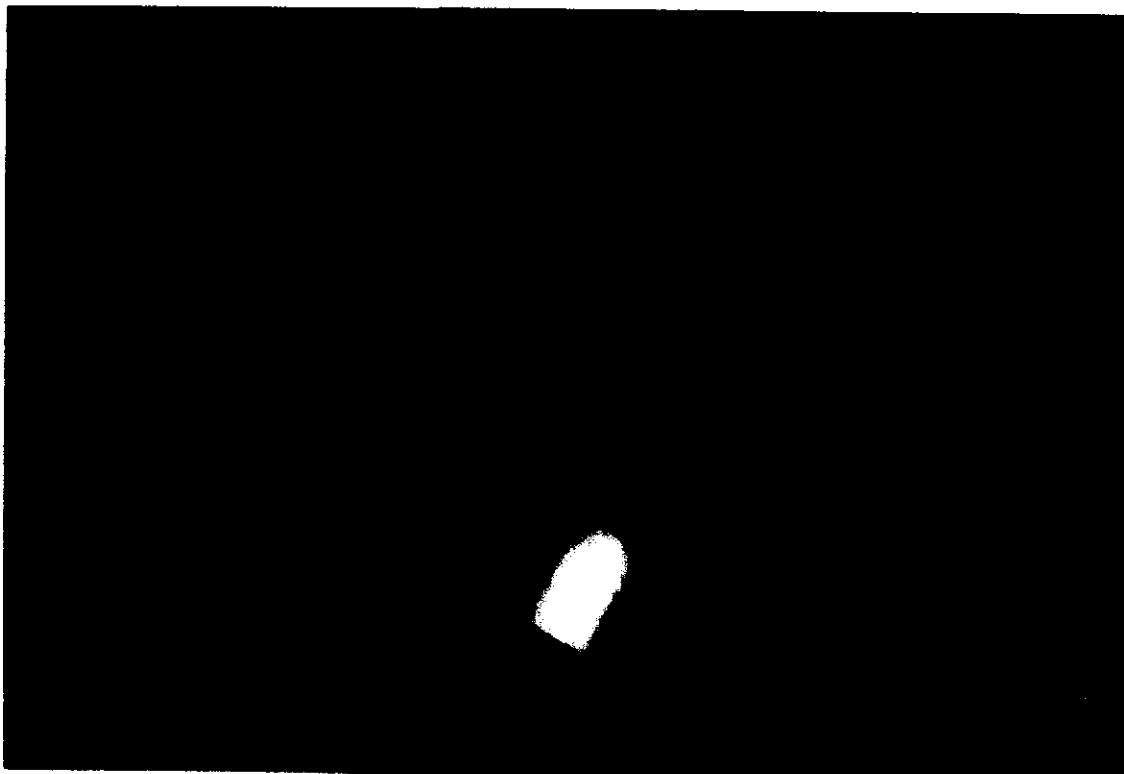
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MAR 02 1989



[illegible]





P.D. Looking
East. Flow
measurement
port visible
to the right
of center.



P.U. Looking
Northeast from
the south-
west corner
of the NW $\frac{1}{4}$
NE $\frac{1}{4}$ Sec 23
Twn 3N Rgc 3W.

MICROFILMED

MAR 02 1989

I request that you inspect this project & call Jo Rasgorshek

4/86

RECEIVED

MAY 7 1986

Department of Water Resources
Western Regional Office

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

EXAMINATION FEE INFORMATION

KEY

For Office Use Only
Fee Received 125.00 OK
Date 5-8-86
Receipt # 40280
Receipt by [Signature]
Sent to S.O. 5/27/86

RECEIVED

MAY 7 1986

1. Permit No. 63-8822

ONE OF THE FOLLOWING BOXES SHOULD BE MARKED TO DESIGNATE YOUR CHOICE:

- ☐ I choose to have the department make the field examination of this permit; attached is the examination fee. (If this box is marked, complete items 1 thru 8.)

2. Permit Holder: Patricia Hall And Joanne Potts Agent

3. Post Office Address: 2375 Center Ave Robert E. Kniefel
Payette, Idaho Telephone No. 642 2192

4. Source of Water: well note: Location of well is between Caldwell & Nampa

5. Extent of Use: Domestic _____ (No. of households) Stockwater _____ (No. and type of stock)

Irrigation Supplemental (acres) Other/Remark _____

6. Total rate &/or volume for which proof is submitted 1.6 cfs _____ acre-feet

7. Show the date water was first diverted and beneficially used under this permit:

8. Person to contact to accompany the department representative during the field examination:

Joe Rasgorshek

(Name)

RT 1, Box 1287, Nampa, Ida

(Address)

83651

466-1834
(Telephone Number)

- ☐ I choose to have the field examination conducted by a certified water right examiner. Attached is a statement from the certified examiner verifying that he has been retained to conduct the examination. (If this box is marked, complete items 1 thru 7.)

MAR 02 1989

5-4-86
Date

Robert E. Kniefel Agent
Signature of Permit Holder (and title, if appropriate)



State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS
Governor

A. KENNETH DUNN
Director

Mailing address:
Statehouse
Boise, Idaho 83720

63-8822
HALL, PATRICIA
C/O ROBERT KNIEFER
2375 CENTER AVE.
PAYETTE, ID 83661

138849

April 30, 1986

CERTIFIED MAIL

EXAMINATION FEE NOTICE

Dear Permit Holder:

Department records show that proof of beneficial use has been submitted for the above-referenced permit, but that a field examination has not yet been conducted to determine the extent of beneficial use of the water for licensing purposes.

House Bill 671 (effective April 4, 1986) enacted by the 1986 Idaho Legislature requires the payment of a fee before this department can conduct the field examination needed to issue a license confirming use of water under the permit. This letter is notification that the license examination fee is due within sixty (60) days of the date of this letter. The examination fee information sheet (enclosed) must be returned with the fee.

As an alternative to submitting the fee, the department will accept a field examination report completed by a certified water right examiner from the private sector. If you choose to have the examination done by a certified water right examiner, you need not submit the license examination fee to the department, but you must within sixty (60) days of the date of this letter return to the department, the examination fee information sheet showing appropriate information together with a statement from the certified examiner to verify that you have retained a certified examiner to conduct the field examination. If you choose this alternative, a completed field examination report must be submitted within one year of the date of this letter. **MICROFILMED** **MAR 02 1987** After change your decision to use this alternative and submit the fee needed for the department to conduct the field examination, but you may change to another certified examiner.

Certified water right examiners are licensed engineers, geologists, or land surveyors certified by the department to conduct water right examinations. The procedure for certifying examiners results from the recently enacted HB 671 and is being developed at this time. A listing

of certified water right examiners will be available from this department when examiners have been certified.

If your permitted use, in fact, has already been examined by the department and you have not asked to have the examination repeated, the fee requirement is not applicable to your permit. If you believe this is the case, please contact the department.

The license examination fee is to be based on the amount of water you indicate you have developed, as listed in item 6 on the examination fee information sheet. The amount of water on which the examination fee is based can be less than the permitted amount, if less water has been diverted and beneficially used. The licensed amount of water, however, will not exceed the amount you claim on the examination fee information sheet. The enclosed license examination fee schedule shows a listing of applicable fees.

FAILURE TO SUBMIT WITHIN THE SIXTY (60) DAY PERIOD, THE FEE OR THE STATEMENT THAT A CERTIFIED EXAMINER HAS BEEN RETAINED TO MAKE THE FIELD EXAMINATION, WILL BE CAUSE TO ADVANCE THE PRIORITY OF THE PERMIT ONE DAY FOR EACH DAY THAT THE FEE SUBMITTAL IS LATE.

FAILURE TO SUBMIT THE FEE OR THE COMPLETED FIELD EXAMINATION REPORT WITHIN A YEAR WILL BE CAUSE TO CONSIDER THE PROOF OF BENEFICIAL USE TO BE INCOMPLETE AND TO LAPSE THE PERMIT.

The attached examination fee information sheet and the fee may be submitted to the following department offices.

Northern Region

Idaho Dept. of Water Resources
4055 Government Way
Coeur d'Alene, ID 83814
Phone: 765-4639

Eastern Region

Idaho Dept. of Water Resources
150 Shoup Ave., Suite 15
Idaho Falls, ID 83401
Phone: 525-7161

Southern Region

Idaho Dept. of Water Resources
1041 Blue Lakes Blvd. North
Twin Falls, ID 83301
Phone: 734-3578

Western Region

Idaho Dept. of Water Resources
450 W. State St., (Third Floor)
Boise, ID 83720
Phone: 334-2190

Sincerely,



L. GLEN SAXTON
Chief, Operations Bureau

Enclosures

MICROFILMED

MAR 02 1989



State of Idaho
DEPARTMENT OF WATER RESOURCES
WESTERN REGION, 450 W. State Street, Boise, Idaho

JOHN V. EVANS
Governor

A. KENNETH DUNN
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-2190

December 7, 1982

Patricia Hall
c/o Robert Kniefer
2375 Center Ave.
Payette, Idaho 83661

Re: 63-8822

Dear Patricia Hall &/or Robert Kniefer:

We acknowledge receipt of your statement submitted as proof of beneficial use for the above referenced permit.

Before a license can be issued, a field examination must be made by a representative of this Department.

☐

A field examination of your system has been scheduled for _____.

If this time and date is not convenient for you, please contact this office as soon as possible.

☒

A field examiner will contact you to arrange to examine your system.

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

Sincerely,

Judy Pense

Judy Pense
Secretary



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) 334-4440
CERTIFIED MAIL

#138823

HALL, PATRICIA
2375 CENTER AVE.
PAYETTE, ID 83661

APRIL 30, 1982

DEAR PERMIT HOLDER:

ONE OF THE CONDITIONS OF APPROVAL OF YOUR WATER PERMIT NO. 63-8822 WAS THAT EVIDENCE OF THE EXTENT OF DEVELOPMENT MUST BE SUBMITTED TO THIS OFFICE ON OR BEFORE JULY 01, 1982. (SEE LAST PAGE OF YOUR APPROVED PERMIT). ENCLOSED IS A POST CARD WHICH MAY BE USED TO SUBMIT THE REQUIRED PROOF OF BENEFICIAL USE.

IF YOU HAVE NOT FULLY COMPLETED YOUR PROJECT, AND YOU HAVE NOT PREVIOUSLY RECEIVED AN EXTENSION OF TIME, YOU MAY REQUEST AN EXTENSION OF TIME PROVIDED THE DELAY IS FOR REASONABLE CAUSE AS INDICATED IN SECTION 42-204, IDAHO CODE, AMENDED. IF YOU HAVE BEEN PREVENTED FROM PROCEEDING BY A GOVERNMENTAL AGENCY OR BY LITIGATION, MORE THAN ONE EXTENSION OF TIME CAN BE GRANTED.

EITHER THE BENEFICIAL USE POST CARD OR A REQUEST FOR AN EXTENSION OF TIME MUST BE RECEIVED BY THIS DEPARTMENT ON OR BEFORE THE ABOVE MENTIONED DATE, OTHERWISE, THE PERMIT WILL LAPSE AND BE OF NO FURTHER FORCE OR EFFECT WITHIN 60 DAYS.

SINCERELY,

RITA FLECK
SR. SECRETARY

ENC:

[Handwritten stamp: RECEIVED]



State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS

Governor

A. KENNETH DUNN

Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-4440

April 30, 1982

Dear Wateruser:

The enclosed Order changes the measuring device condition of approval on your water right permit.

The changed condition is less restrictive and provides you the option to install an access port or have your system measured and certified by a professional engineer. Instructions for access port installation are also enclosed.

If you have questions regarding this matter, please contact the regional office nearest to you.

Sincerely,

DAVID R. TUTHILL JR., P. E.
Supervisor, Water Allocations Section

DRT:jg

Enclosures

NORTHERN REGION OFFICE
Route #5, Box 203, Government Way
Coeur d'Alene, Idaho 83814
Telephone 667-6484

EASTERN REGION OFFICE
150 Shoup Avenue
Idaho Falls, Idaho 83401
Telephone 525-7161

SOUTHERN REGION OFFICE
1041 Blue Lake Boulevard North
Twin Falls, Idaho 83301
Telephone 734-3578

WESTERN REGION OFFICE
92 South Cole Road
Boise, Idaho 83709
Telephone 334-2190

RECEIVED
MAY 1 1982

IDENT. NO. 163-8822

WATER RIGHT
DATA ENTRY LOG

[illegible]

July 14, 1977

Re: Permit No. 63-8822

Patricia Hall & Joanne Potts
2375 Center Ave.
Payette, ID 83661

Dear Patricia & Joanne:

Enclosed is a copy of your approved Application for Permit No. 63-8822 . We direct your attention to the conditions of approval as listed on the fourth page.

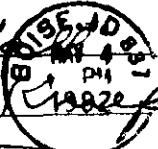
Be sure to note that a special condition requiring you to install and maintain a measuring device at your point of diversion has been placed upon your permit. We are enclosing a letter describing different types of measuring devices accepted by this office.

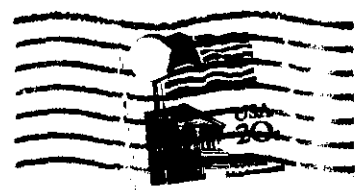
Sincerely,

BOBBY D. FLEENOR
Chief, Water Rights

Enclosure: Copy of permit

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Patrice & H. 
To Robert
2375 Center Ave
Payette Idaho



RECEIVED



MAY 5 1982

IDAHO DEPARTMENT OF WATER RESOURCES

STATEHOUSE

Department of Water Resources

BOISE, IDAHO 83720

DEPARTMENT OF WATER RESOURCES

The Idaho Department of Water Resources will consider this card ☐ statement that the permit holder(s) has completed development to the extent shown below ☐ Permit No. 63-8822

Name(s) of Permit Holder: Patricia Hall

Post Office Address: 90 ROBERT Kniefel

2375 Center Ave

Payette, Ida Tel. No. 642 9091

Source of Water: well

Extent of Use: Domestic _____ (number of households)

Stockwater _____ (number and type of stock)

Irrigation supplemental forest 60 ac

Other _____

Measuring Device Required? ☐ Yes ☐ No Installed? ☐ Yes ☐ No So he

Access Port: Required? ☐ Yes ☐ No Installed? ☒ Yes ☐ No case head up pump

The above information is a true statement of the extent to which the above numbered permit has been developed.

Agent

Robert J. Kniefel

5-2-82 Date Signature of Permit Holder

DEPARTMENT OF WATER RESOURCES
- STAFF ANALYSIS -

Item Initial Date

Application No. _____

☒ Source
☒ Point of Diversion
☒ County
☒ Quantity of Water and Period of Use
☒ Description of Diverting Works
☒ Time required for B/U of water
☒ Place of Use or Acres Irrigated
☒ Map
☒ Signature
☒ Fee

____ Pre-permit exam
____ Adjudication Claim
____ Dam Construction
____ Papers Sent

(1) WAM 5/10/77

In form to receipt

(2) _____

Send Copies to:

____ Idaho State Health Department
____ Idaho Fish and Game Department
____ Bureau of Land Management

(3) _____

____ Request Special Use Permit from U.S.F.S.
____ Request Easement from B.L.M.
____ Request Information from Applicant
____ Request Dam Safety Information

(4) WAM 5/14/77

In form for advertising

(5) _____

Platted on Map No. _____

(6) _____

Located within Water District No. _____

(7) _____

Critical groundwater area: yes _____ no ☒

(8) _____

Groundwater levels:

____ Declining, _____ Stable, _____ Increasing

(comment) _____

(9) _____

Other rights on the same place of use none
platted

(10) _____

Comments: _____

(11) g OK

Affidavit of Publication received (date) 6-3-77

(12) _____

Final date for protests 6-6-77

Protests received: yes _____ no ☒

(13) _____

All requested information received from agencies or applicant: yes _____ no _____

(14) _____

Action recommended:

☒ Approve _____ Deny

____ Proposed Priority

____ Reason for Reduction _____

☒ Measuring device required

____ See attached sheet for other conditions of approval

____ No special conditions for approval

(15) District W

By ZZZ

Date 6-7-77

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Supplemental



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WESTERN REGION

Cecil D. Anderson
Governor

R. Keith Higginson
Director

92 South Cole Road
Boise, Idaho 83705
(208) 384-2190

May 13, 1977

Re: See attached sheet

63-8822

Idaho Free Press
P. O. Box 88
Nampa, ID 83651

Gentlemen:

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. In order to receive payment, the following certification must appear on the bill:

"I hereby certify that the foregoing account is just and correct, that the amount claimed is legally due after allowing all just credits and that no part of the same has been paid."

(Signature of Claimant)

Please send the affidavit of publication and publication billing to this office before June 6, 1977.

Sincerely,

RECEIVED

Bill submitted
6-2-77
y

PUBLISHED IN THE IDAHO FREE PRESS, NAMPA, IDAHO ON MAY 19 & 26, 1977

NOTICE OF CLAIM TO A WATER RIGHT

63-4494 Clyde R. Keithly

NOTICE OF APPLICATION FOR WATER PERMIT

63-8783 Vernon E. &/or Dora C. Woodman

63-8789 Blaine E. Brown

63-8792 Norman R. Cole

63-8793 Cole's Inc.

63-8804 E. Wayne Vassar &/or John C. Vassar

63-8810 Herb &/or Velma Quenzer

63-8813 Kenneth Hartley

63-8815 E. D. &/or Lois Sayers

63-8816 Arrowway Farms, Inc.

63-8817 Arrowway Farms, Inc.

63-8818 Takashi Koyama

63-8819 H. S. FUJIKAWA

63-8821 Mrs. Willma Coleman

63-8822 Patricia Hall & Joanne Potts

63-8823 Jack Cannon &/or Bertha B. Cannon

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NOTICE OF APPLICATION FOR WATER PERMIT

Notice is hereby given that PATRICIA HALL AND JOANNE POTTS
2375 Center Ave., Payette, ID
has on May 10, 1977 submitted Application No. 63-8822
for a permit to appropriate 1.6 cubic feet per second acre feet
per annum of water from a groundwater source
by means of XXXXXXXXXX well & pump
within the NW-NE1/4 Sec 23 T3N-R3W B.M., Canyon County

to be used from Apr 1 to Oct 15

for the irrigation of 80 acres

within the NW-NE1/4 Sec 23 T3N-R3W B.M.

If issued, this permit will be subject to all prior water rights. Protests against the granting of the permit must be filed with the Director of the Idaho Department of Water Resources, 92 South Cole Road, Boise, Idaho 83705 on or before June 6, 1977.

C. STEPHEN ALLRED

Director

Published in the Idaho Free Press, Caldwell, ID
on May 19, 1977 and May 26, 1977

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STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WESTERN REGION

John V. Evans
Governor

92 South Cole Road
Boise, Idaho 83705
(208) 384-2190

May 18, 1977

Robert E. Kniefel
Route 1
Payette, Idaho 83661

Dear Mr. Kniefel:

Enclosed is your Receipt No. 7732 in the amount of \$ 35.00
for an application for water permit which was received in
this office on May 10, 1977.

Sincerely,

RITA FLECK
Secretary

RF

Enclosure

MICROFILMED



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WESTERN REGION

John V. Evans
Governor

92 South Cole Road
Boise, Idaho 83705
(208) 384-2190

May 3, 1977

Re: Application for Permit
(Patricia Hall & Joanne Potts)

Robert E. Kniefel
Route 1, Box 49D
Payette, ID 83661

Dear Mr. Kniefel:

I am returning the application for permit along with check #159 that you recently mailed to us.

Before we can accept any application, we want to make sure it is free of defects; thus, if you would send us some evidence such as power of attorney, that you have the authority to sign documents for Ms. Hall and Ms. Potts along with the application for permit we will be able to process it.

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

Sincerely,

Bill MacAllister

BILL MACALLISTER
Water Resource Agent

BM:rf

Enc.

MICROFILMED

May 3, 1977

Re: Application for Permit
(Patricia Hall & Joanne Potts)

Robert E. Kniefel
Route 1, Box 49D
Payette, ID 83661

Dear Mr. Kniefel:

I am returning the application for permit along with check #159 that you recently mailed to us.

Before we can accept any application, we want to make sure it is free of defects; thus, if you would send us some evidence such as power of attorney, that you have the authority to sign documents for Ms. Hall and Ms. Potts along with the application for permit we will be able to process it.

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

Sincerely,

BILL MACALLISTER
Water Resource Agent

BM:rf

Enc.

MICROFILMED