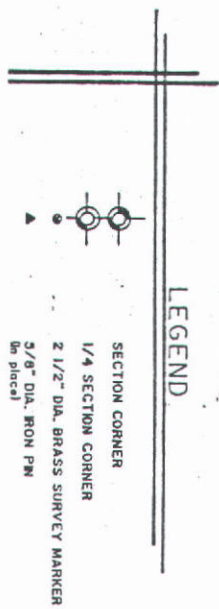
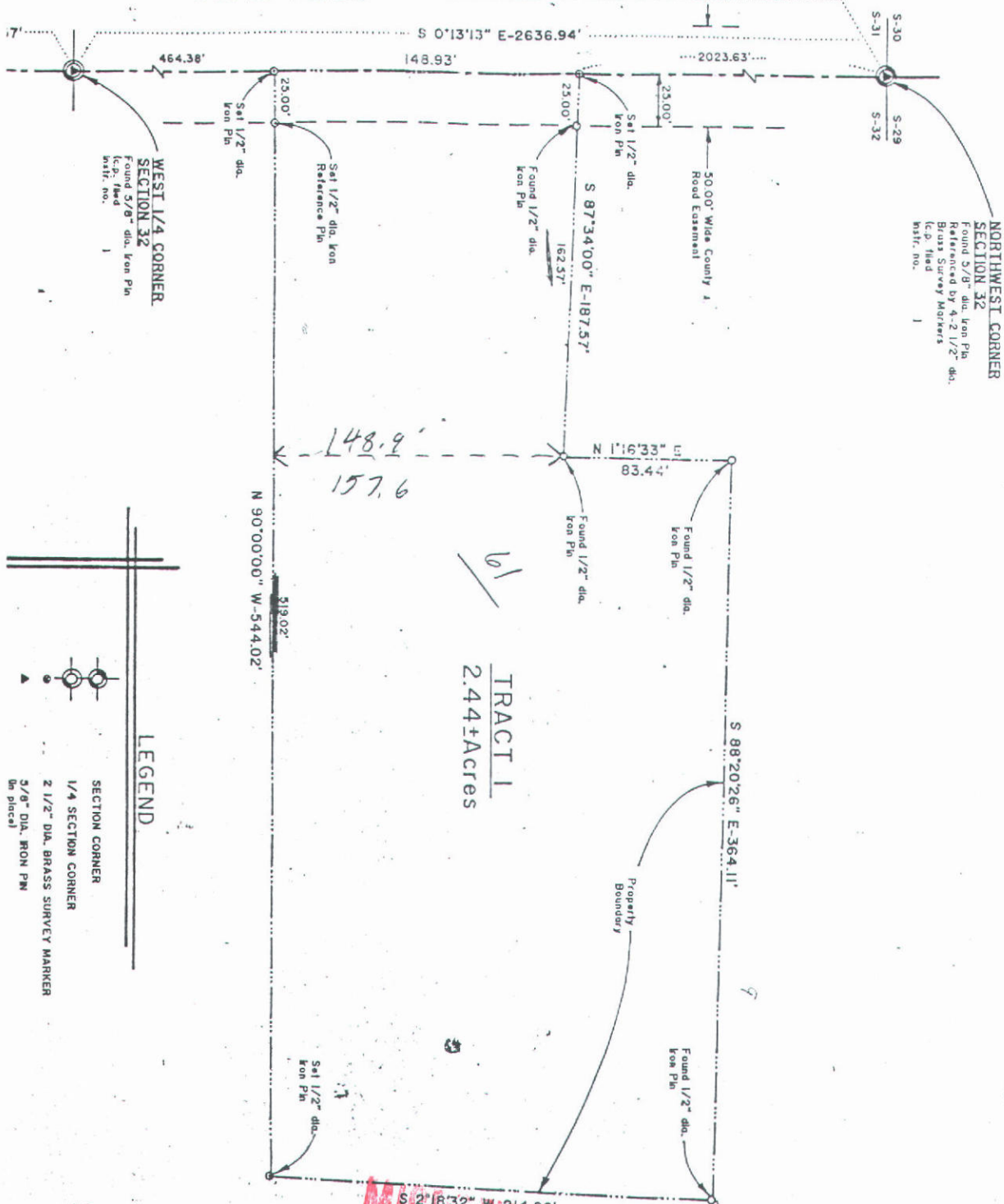


MICHELLE MACHINE
 678 9042
 PPK CO
 100 W. 1.40 S.

JOHN CHASE - SEFOR
 436 4556

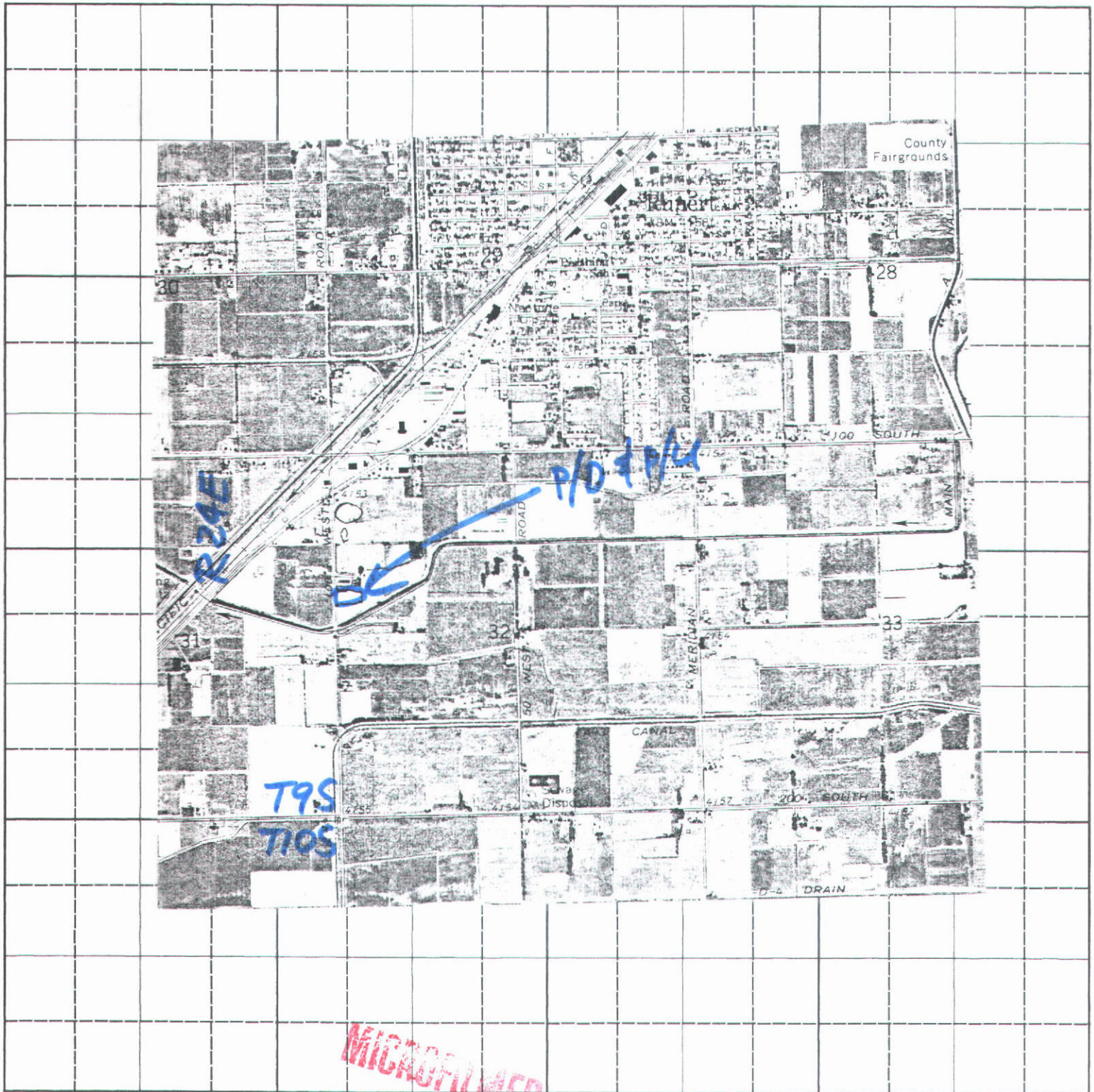
Basis of Bearing-U.S. Government Survey Plot T. 9 S.R. 24 E.B.M. Date 1894 Record Dist. 5280.0'
 S 0°04'00" E-5272.49'



MICROFILMED
 FEB 16 1990

36-08448

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

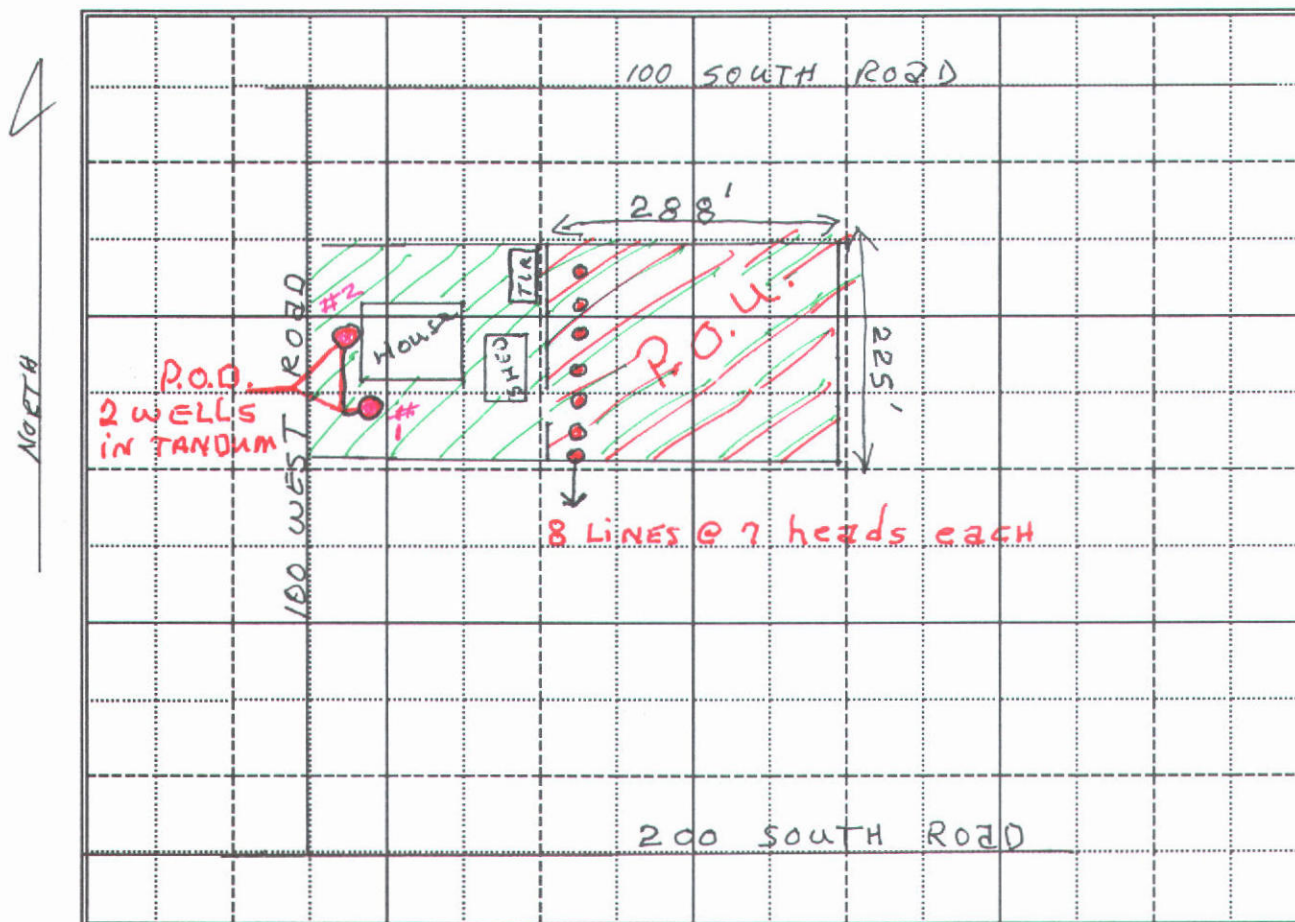


Scale: 2 inches equal 1 mile.

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.

Harry L. Hopttetter
(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" = _____

____ 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
#1	Franklin Elect	2	1103055411	MUELLER	+ 40 PSI
#2	GE	1	5KC39R6526	FE. MEYERS	67278 + 40

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

D. FLOW MEASUREMENTS

1.

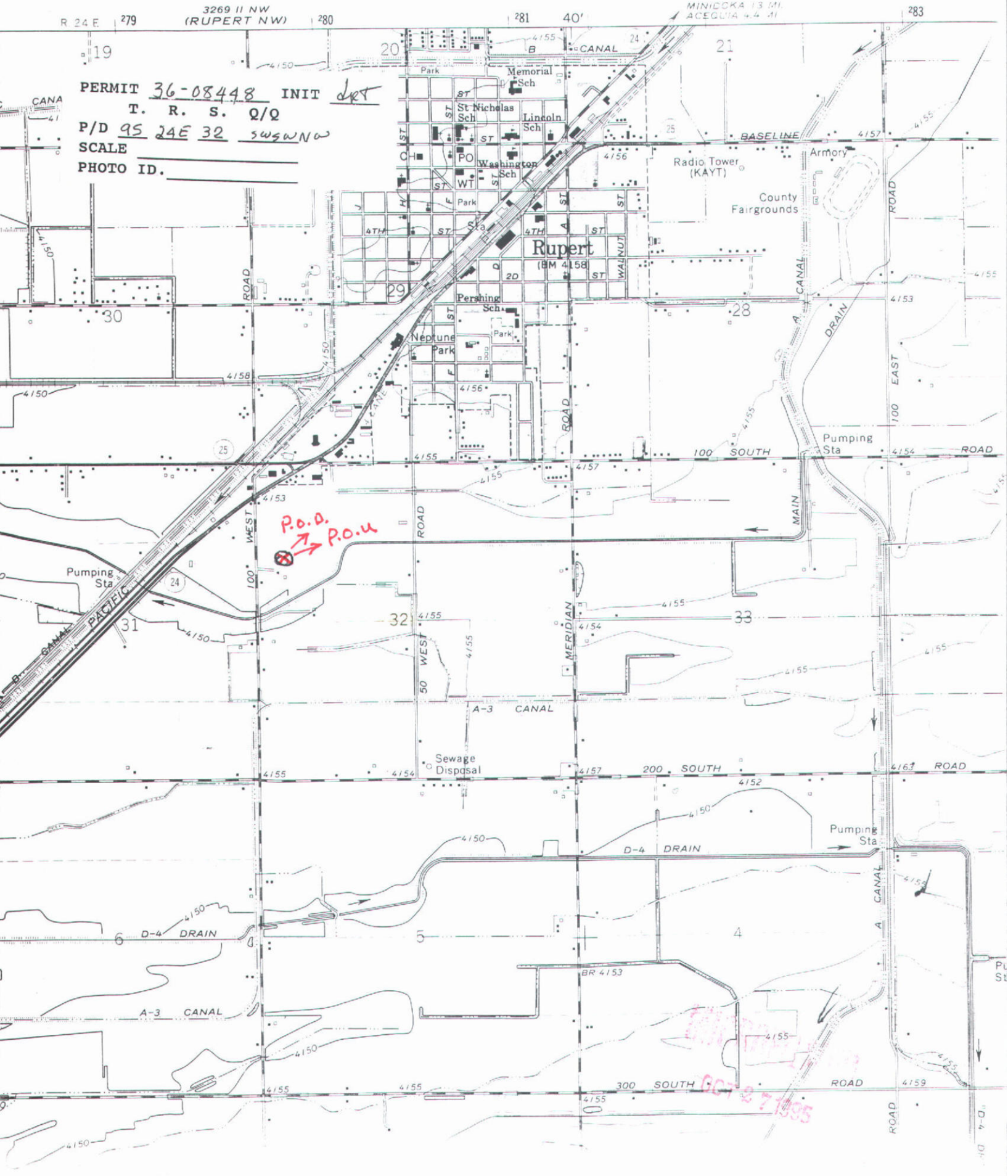
Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date

2. Measurements: Pressure reading taken from 1 sprinkler head in the middle of each line. '38 '38 '38 '37 '38 '24 '38 #6 line had a sprinkler head off so assume 38 psi. average psi = 38

OCT 27 1995

R 24 E 279 3269 11 NW (RUPERT NW) 280 281 40' 283

PERMIT 36-08448 INIT *det*
T. R. S. Q/Q
P/D 95 24E 32 *swswnw*
SCALE _____
PHOTO ID. _____





P.O.D.
#1

Photograph of Meter

OCT 27 1995

P.O.D.
#2



P.O.U.



OCT 27 1995

P.O.U.



SOUTH IDAHO PRESS

BURLEY, IDAHO

AFFIDAVIT OF PUBLICATION

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

Lanette Sellers being first

duly sworn, deposes and says that she is the

Clerk of the South Idaho Press, a daily newspaper published at Burley, Idaho, in the county aforesaid and that the paper is of general circulation therein. Deponent further states that the printed notice attached hereto was duly published according to law in the regular editions of

The South Idaho Press for two (2)

consecutive weeks, commencing with the issue

dated October 19, 1989, and ending

with the issue dated October 26, 1989.

Lanette Sellers

STATE OF IDAHO

COUNTY OF

On this 3rd day of November in the year of 1989, before me, a Notary Public, personally appeared Lanette Sellers, 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 he executed the same.

Robert Mabe
Notary Public for Idaho

Residing at Burley, ID

My commission expires: 7/1/93

Cost of Publication 25.92

Notary Fee .50

Total Cost 26.42

89-570

NOTICE OF APPLICATION
FOR WATER RIGHT

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

36-08448

HOFSTETTER, HARRY L.

HOFSTETTER, MINNIE E.

RT.2 BOX 70

RUPERT, ID 83350

Source: GROUNDWATER

Diversion Pt: SWSWNW Sec 32 T 09S R 24E

Use: IRRIGATION (.060 CFS)

Date Filed: 9-28-1989

In: T09S R24E S32 SWNW

2.0 ACRES TOTAL

The permit(s) will be subject to all prior water rights. Protests may be submitted based on the criteria of Sec. 42-203A, Idaho Code and/or the new public interest criteria of Sec. 42-203C, Idaho Code. Protests must be filed with the Director, Dept. of Water Resources, 2148 4th Avenue East, Twin Falls, Idaho 83301 on or before NOVEMBER 6, 1989.

R. Keith Higginson, Director

Published in the South Idaho Press on October 19 and 26, 1989.

RECEIVED

NOV 16 1989

Department of Water Resources
Southern Region

MICROFILMED

FEB 16 1990

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 36-08448

Priority: September 28, 1989

Maximum Diversion Rate:

0.05 CFS

Maximum Diversion Volume:

6.0 AF

This is to certify, that HARRY L HOFSTETTER
MINNIE E HOFSTETTER

100 W 135 S
RUPERT ID 83350

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated September 28, 1989; and has submitted Proof of Beneficial Use on September 3, 1992. An examination indicates that the works have a diversion capacity of 0.160 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>
IRRIGATION	04/01 to 10/31	0.05 CFS	6.0 AF

LOCATION OF POINT(S) OF DIVERSION:

SWNW , Sec. 32, Township 09S, Range 24E
MINIDOKA 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>
09S	24E	32	SWNW	1.5		1.5

Total number of acres irrigated: 1.5

CONDITIONS OF APPROVAL AND REMARKS

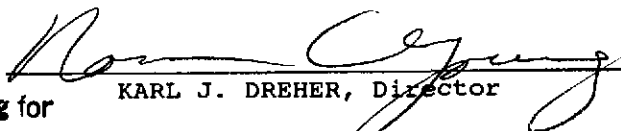
1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to 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. Irrigation use under this right is authorized only in connection with a domestic use.
6. This right when combined with all other rights shall provide no more than .03 cfs per acre nor more than 4.0 afa per acre for the lands above.

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 36-08448

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 26TH
day of OCTOBER, 1995.


Acting for KARL J. DREHER, Director



00721

RECEIVED

SEP 3 1992

Department of Water Resources

OFFICE USE ONLY

Amt. of Fee \$ 50.00

Date _____

Receipt No. _____

Receipt by _____

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

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. 36-08448 Telephone No. 208-436-3799
2. Name(s) of Permit Holder(s): Harry & Minnie Hopstetter
3. Mailing Address: Rt. 2 Box 70 Rupert, ID 83350
4. Source of Water: Groundwater (2 sandpoint wells) less than 20'
- If GROUNDWATER, Well Driller's Name: _____ Date Drilled: 1988

OPTIONAL:

Pump horsepower: _____ 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 2 (No. of acres) Other _____

6. Total rate and/or volume for which proof is submitted 0.06 cfs OR _____ acre/feet

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

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

OR

Flow Measurement Port: Required? _____ Yes ☒ 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.

permit holder
Name _____ Telephone No. _____

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.

9-3-92 Harry L. Hopstetter
Date _____ Signature (and title, if on behalf of a company or organization) _____

SEP 10 1992

RECEIVED
DEC 04 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

For Office Use Only
\$15 FEE Received by gy
Date 12-4-90
Receipt # 0019045

REQUEST FOR EXTENSION OF TIME

Department of Water Resources

To provide additional time in which to submit proof
of beneficial use for a water right permit

The Idaho Department of Water Resources will consider this form as a request that the permit holder(s) be granted an additional period of time in which to complete development of a water right under the provisions of Section 42-204, Idaho Code.

Permit No. 36-8448

Name(s) of Permit Holder: Harry L. Hofstetter

Post Office Address: Rt 2, Box 40, Rupert, Id 83350

Telephone No. _____

Date Proof is Due: January 1, 1991

Describe what work has been completed toward the development of this water right: Purchased
(This must be filled out! If no work has been completed, show "none".)

Plastic pipe, intend to bury sprinkler system
and grow pasture. The well is already
exists and I have the pump.

Costing \$ _____

The permit holder(s) has been unable to complete the remainder of the work for the following reasons:

The property has a problem with quack grass. The
County extension agent has advised to avoid watering
for a period of time in an effort to destroy this grass.
Procedures to accomplish this may take several years.
Permit holder(s) request an extension to Jan. 1, 1993. X Harry L. Hofstetter
(1 yr. minimum) (Signature)

FEE: \$15.00

*IF OTHER THAN PERMIT HOLDER,
POWER OF ATTORNEY MUST BE SUPPLIED.

ACTION OF THE DEPARTMENT OF WATER RESOURCES

FEB 06 1991

IT IS HEREBY ORDERED that the above request for extension of time be APPROVED and the time within which to submit proof of beneficial use is extended to January 1, 1993.

Signed this 25th day of January, 19 91.

L. Glen Saxton
Chief, Water Allocation Bureau

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 36-08448

Proposed Priority: September 28, 1989 Maximum Diversion Rate: 0.06 CFS

This is to certify, that HARRY L. HOFSTETTER
MINNIE E. HOFSTETTER
RT. 2 BOX 70
RUPERT, ID 83350

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	0.06 CFS

LOCATION OF POINT(S) OF DIVERSION: SWSWNW Sec. 32, Township 09S, Range 24E
MINIDOKA 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>
09S	24E	32	SWNW	2		2

Total number of acres irrigated: 2

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before January 1, 1991.
2. Subject to all prior water rights.
3. Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
4. Irrigation use under this permit is authorized only in connection with a domestic use.
5. The rate of diversion of water for irrigation under this permit and all other water rights on the same land shall not exceed 0.03 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

18th day of December, 1989

R. Keith Higginson
R. Keith Higginson, Director

for

MICROFILMED

FEB 16 1990

RECEIVED

SEP 28 1988

Department of Water Resources
Southern Region Office

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

Ident. No. 36-08448

To appropriate the public waters of the State of Idaho

Harry L. Hofstetter $\frac{1}{100}$

1. Name of applicant Minnie E. Hofstetter Phone 436-3799

Post office address Rt. 2 Box 70, Rupert, Idaho, 83350

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 NW $\frac{1}{4}$, Govt. Lot _____

Sec. 32 Township 9S Range 24E B.M. Minidoka County; additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount .06 for Irrig. purposes from Mar. 15 to Nov. 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) .06 and/or (b) _____
cubic feet per second acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. 2 sandpoint wells with pumps delivering to sprinklers.

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.
2 existing sandpoint

c. ~~Proposed~~ well diameter is 2 inches; proposed depth of well is 20 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

5 years (minimum 1 year).

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FEB 16 1989

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	
9S	24E	32							2										2

Total number of acres to be irrigated 2

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

C/21m A36-12779 covers existing domestic use & irrig. of 1/2 ac.

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: This irrigation will be in connection with

domestic use covered under A36-12779.

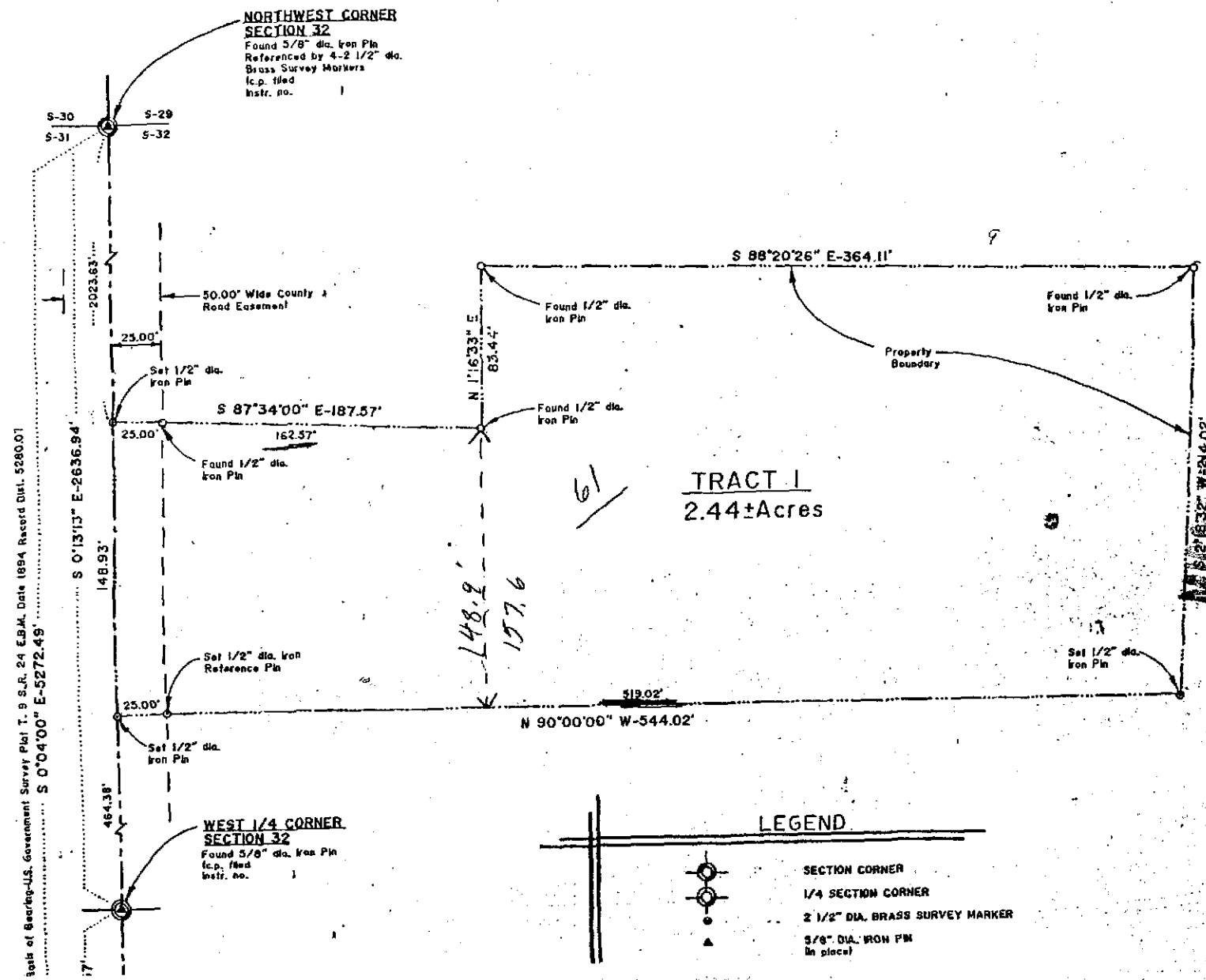
INDEXED FILMED

FEB 16 1990

~~FILED~~ 100 W. 1.40 S.
 MICHELL MACHINE
 678 9042
 PIPE CO
 TWIN

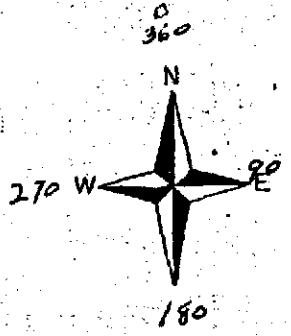
JOHN CHART - SEEDIK
 436 4356

36-08448

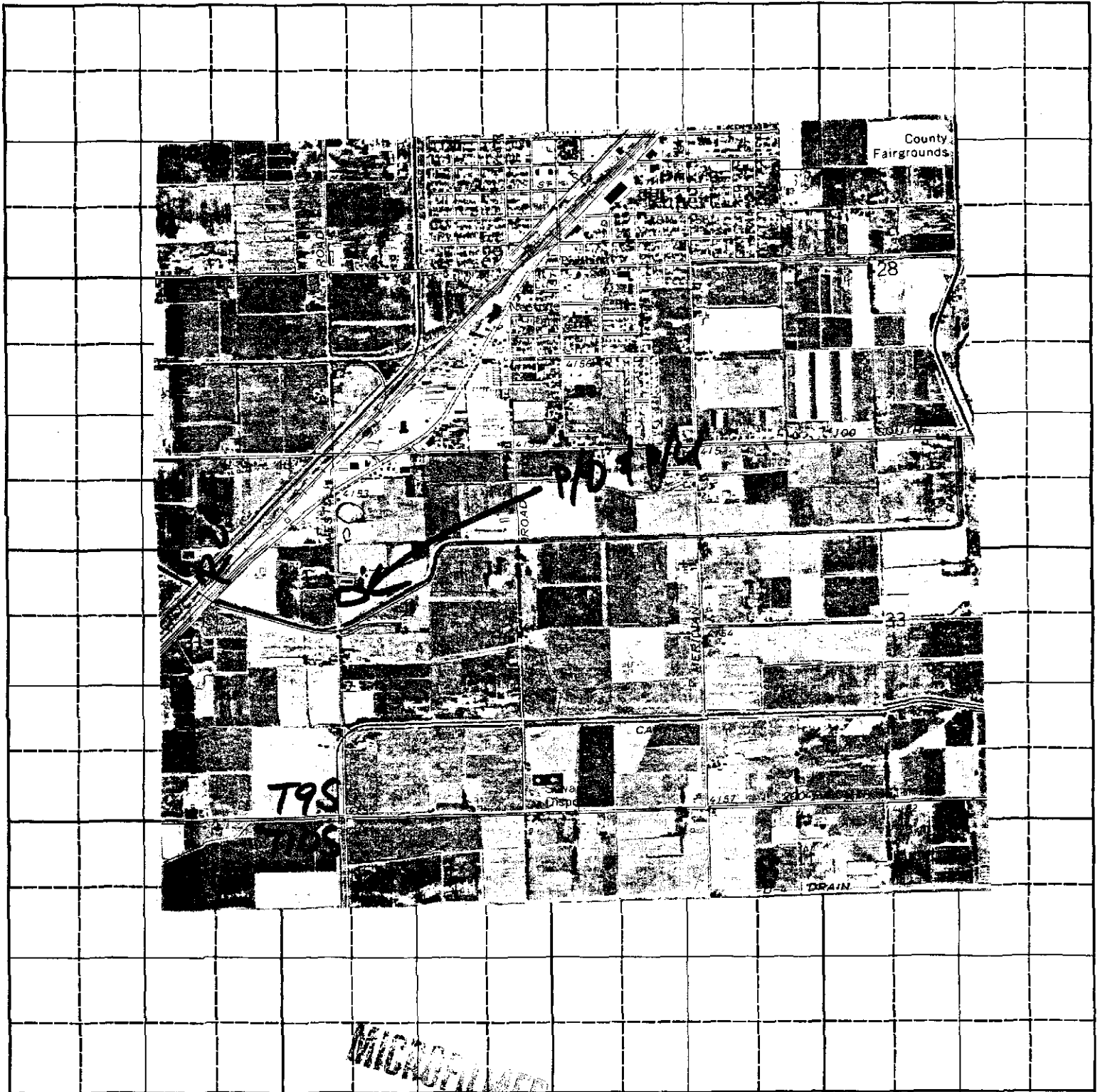


MICHELL

FEB 16 1990



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.

FEB 16 1990

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.

Harry L. Hoptetter
(Applicant)

Received by Adm Date 9/28/85 Time 12:03 Preliminary check by [Signature]
Fee \$ 30.00 Receipted by Adm # 5009439 Date 9/28/85
Publication prepared by M. Baldwin Date 10/2/89 Published in So. ID. Press
Publication approved M. Baldwin Date 11-21-89

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:

MICROFILMED

FEB 18 1990



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

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

October 27, 1995

HARRY L HOFSTETTER
MINNIE E HOFSTETTER
100 W 135 S
RUPERT ID 83350

RE: WATER RIGHT NO. 36-08448

Dear Water Right Holder(s):

Enclosed is a copy of the Water Right License issued on the above referenced permit. If you have any questions, please contact me within 10 days of receipt of this license.

Sincerely,

Shelley W. Keen
Water Rights Supervisor

SK:rl

Enclosure

OCT 27 1995

LICENSE REVIEW CHECKLIST

PERMIT NO. 36-08448 DATE 10-16-95



NAME Change ☒ OK ☒ Or (Address) Change? YES!

PRIORITY DATE ☒ Advance? Advanced to:
Order to reinstate needed?
Incorrect fee for rate recommended? NO

SOURCE ☒ Changes or just clarification of originally intended source?
Notice of Intent to Void necessary?

POINT OF DIV ☒ Amendment needed?
 ☒ Overlaps? Different well (A36-12779)

PLACE OF USE ☒ Amendment needed?
 ☒ Overlaps? for domestic + lawn water (A36-12779)

DIV RATE ☒ Permit/fee limits: .06 cfs
8.8 x .7 x 3 HP
10 + (2.31 x 45 psi) = .16 cfs
Meas Q = Theo Q = .16 Recommend: .05
1.5 x .03 = .05 cfs
Combined rates exceed capacity

ANNUAL VOLUME ☒ Volume Limit: Season: C/4.0 (4-1 to 10-31)
Calculations: 1.5 x 4 = 6 gpd
Flow limit: cfs x x 1.9835 =
Combined volumes exceed capacity/allowable

USES ☒ Change in Nature of Use or additional uses?
Amendment necessary?

ADDITIONAL INFO Supplemental Groundwater NO PPU Scenario
Irr/Dom Combination Shared G/W System

NEW REMARKS W32 Multiple p/d(s) in 1/4 1/4? SWNW-SEC 32-09S-24E
 Other

NEW CONDITIONS Watermaster control - District
 Measuring/Locking Devices
PSI? Irrigation Overlap
 Other (Keep 041)
 Water Quality Heat/Cool/Fish verified

COMMENTS: ① Use minidoka Irr Dist water? NO
② REDUCE to 1.5 ACRES

RECOMMENDATION	CFS	VOLUME	SRBA Claim Filed	<u>NO</u>
<u>Irrigation</u>	<u>.05</u>	<u>6</u>	Adjustment Memo Needed	<u>YES</u>
<u> </u>	<u> </u>	<u> </u>	LICENSE	<u>✓</u>
<u> </u>	<u> </u>	<u> </u>	1ST AMEND LETTER	<u> </u>
<u> </u>	<u> </u>	<u> </u>	2ND AMEND LETTER	<u> </u>

MEMORANDUM

TO: File 36-08448 / Harry Hofstetter
FROM: Brenda Chapman
DATE: October 24, 1995
RE: Recommendation Adjustment(s)

=====

The final licensing recommendations for Right 36-08448 are based on the information below:

Per telephone conversation today with Mr. Hofstetter, this permit will not be recommended as a supplemental groundwater right. He stated that the surface water laterals end at the beginning of his property line so he has no access to it.

F. FLOW CALCULATIONS

The recommended capacity has been increased based on adjustments to the theoretical calculation. There are two pumps for a total of 3 hp. The psi has been increased above what the sprinkler output measurements were. The pumping level has also been increased above the static level.

$$\frac{8.8 \times .7 \times 3.0 \text{ hp}}{10' + (2.31 \times 45 \text{ psi})} = .16 \text{ cfs}$$

The rate for 1.5 acres x .03 cfs per acre = .05 cfs.

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use	Rate of Div	Annual Vol
Irrigation	4-01 to 10-31	.05	6.0

The irrigation season dates and annual diversion volume requirements have been changed to the current standards.

RECEIVED
FBI - ALBUQUERQUE

OCT 27 1995

10-16

L-File
Ready to print
unless surface
water used.
MEMO
also done
(NO)



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

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

October 16, 1995

HARRY HOFSTETTER
MINNIE HOFSTETTER
100 W 135 S
RUPERT ID 83350

RE: PERMIT NO. 36-08448

Dear Mr. and Mrs Hofstetter:

I am currently in the process of reviewing Permit 36-08448 for licensing. However, before a license can be issued, I need some additional information above what the Department's field examiner collected during his June exam.

According to our records, the Minidoka Irrigation Canal Company provides surface irrigation water to 36 acres in the 40 acre tract you are located in. I need to know if you are currently using any surface water shares in conjunction with the well water on your pasture. If you have in the past, but are no longer using it, when did the well water become the sole source of water for your irrigation needs?

I will enclose a copy of the permit for your reference. I will hold any further processing for fifteen (15) days. Thank you for your assistance and if you have any questions, do not hesitate to me. My telephone number is (208) 327-5452.

Sincerely,

Brenda L. Chapman

Brenda L. Chapman
Water Resource Agent

Enclosure

327-7900

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
JUN 10 1995
Department of Water Resources

A. GENERAL INFORMATION

Permit No. 36-08448

1. Owner: Hofstetter, Harry L. / or Minnie E Phone No. 436-3799

Current Address: Route 2 Box 70 Rupert ID 83350

2. Accompanied by: Hofstetter, Harry EXAM DATE: 06/01/95

Address: Same as above Phone No. Same

Relationship to Permit Holder: owner

3. Source: Ground water tributary to —

B. OVERLAP REVIEW

1. Other water rights with the same place of use: NONE

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
		SW	SW	NW	32	09S	24E		ORTHO PHOTO QUAD MAP

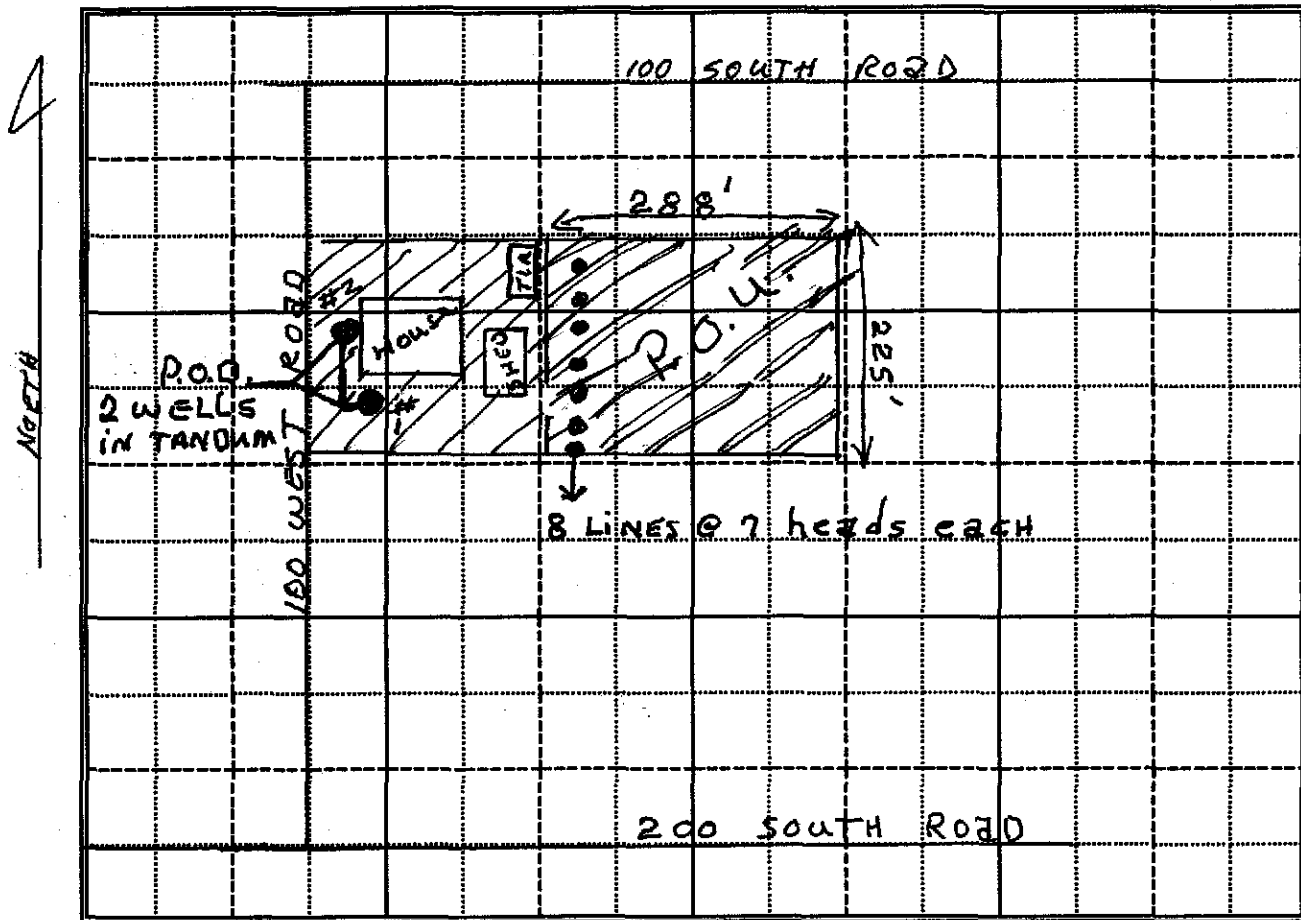
2. Place(s) of Use:

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	
9S	24E	32							I 1.5										1.5
									D										

06/07/95

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



Scale: 1" = _____

____ 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
#1	Franklin elect	2	1103055411	MUELLER	+ 40 PSI
#2	GE	1	5KC3986526	FE. MEYERS	6.7278 + 40

*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: Pressure reading taken from 1 sprinkler head in the middle of each line. '38 '38 '38 '37 '38 '24 '38 #6 line had a sprinkler head off = so assume 38 PSI. average PSI = 38

OCT 27 1995

E. NARRATIVE/REMARKS/COMMENTS

THIS SYSTEM CONSISTS OF TWO SANDPOINT wells dug about 20 ft deep with static WATER levels at 6 ft. the two wells are interconnected and supply water to A 50-60 gal Pressurized TANK, THEN diverted to 7 IRRIGATION Lines. (The Pumps and wells are used in tandem) THE IRRIGATION Lines are connected thru 3 VALVES + 1 VALVE. (1 VALVE (LINES 1+2)) (2 VALVE (2+3)) etc. so that only two lines are operated at a time.

There exists A THIRD WELL Cased @ 6" + 120 ft deep w/ .5 hp submersible pump with separate diverting works that supply the household + LAWN WATERING this is Part to AT Claim A-12779 for Domestic + 1/2 ACRE.

This F.E. is directed & Pertinate to the .06 cfs for IRR of 1.5 ACRES of PASTURE only.

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

471335

F. FLOW CALCULATIONS

Additional Computation Sheets Attached

Measured Method: $Q = \frac{2.8 \times 14.2 \times 6.7}{TDH} = Q$

*

$$\frac{2.8 \times 1.5 \times .70}{6 + 38 \times 2.31} = \frac{9}{94} = .10 \text{ cfs}$$

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

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

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

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

2. Volume Calculations for Other Uses:

NONE

H. RECOMMENDATIONS

1. Recommended Amounts

*

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
IRRIGATION	03-15	11-01	.06	8 afa
Totals:			.06	8 afa

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

I. AUTHENTICATION

Field Examiner's Name Dallas Taylor Date 06/01/95

Reviewer _____ Date _____

SEAL

* See adjustment memo. B

OCT 27 1995

GROUNDWATER MEASUREMENT REQUIREMENT ANALYSIS

FILE: 36-08448

DATE: 06/01/95

BY: D. E. Long

THEORETICAL RATE OF FLOW:

$$Q = \frac{(8.8) \times (H.P.) \times (EFF.)}{TDH}$$

Q = CFS

H.P. = Total Brake Horsepower of pumping plant (including booster)

EFF. = Pumping plant efficiency (ASSUME 70% OR 0.70)

TDH = total dynamic head = [(LIFT) + (PSI X 2.31)]

LIFT = depth to water in FEET from land surface to pumping water level

PSI = pumping pressure measured in psi near pump (if open discharge assume zero [0])

$$Q = \frac{(8.8) \times (1.5) \times (0.70)}{[(6) + (38 \times 2.31)]} = \frac{9/94}{10 \text{ ft}}$$

LIFT FROM:

measurement ()

owner ☒

area estimate ☒

well logs ()

Booster (Y) ☒

PSI FROM:

measurement ☒

owner ()

estimate ()

owner gage ☒

☒ Two pumps in tandem

NOTES ON PUMP:

Motor Make, Serial or ID

Franklin Elec. 1103055411

Pump Make, Serial or ID, rating

mueller pump

REMARKS

ANNUAL VOLUME ANALYSIS

$$POTENTIAL \text{ Acre Feet/Acre/Annum} = \frac{(\text{DAYS IN SEASON}) \times (1.98) \times (Q)}{(\text{RECOMMENDED ACRES IRRIGATED})}$$

(season)	(days)
3/15 - 11/15	246
4/1 - 11/1	215
4/15 - 10/15	184
3/1 - 12/1	276

$$POTENTIAL = \frac{(.246) \times (1.98) \times (1.0)}{(1.5)} = \frac{4/4}{1.5}$$

$$POTENTIAL = 29 \text{ g/a}$$

REQUIRED Acre Feet/Acre/Annum = 8 g/a

(AF/Ann/Ac irrigation requirement from chart for area)

NOTE that this is NOT Consumptive use

IF POTENTIAL IS GREATER THAN REQUIRED THEN NO MEASUREMENT NECESSARY ☒

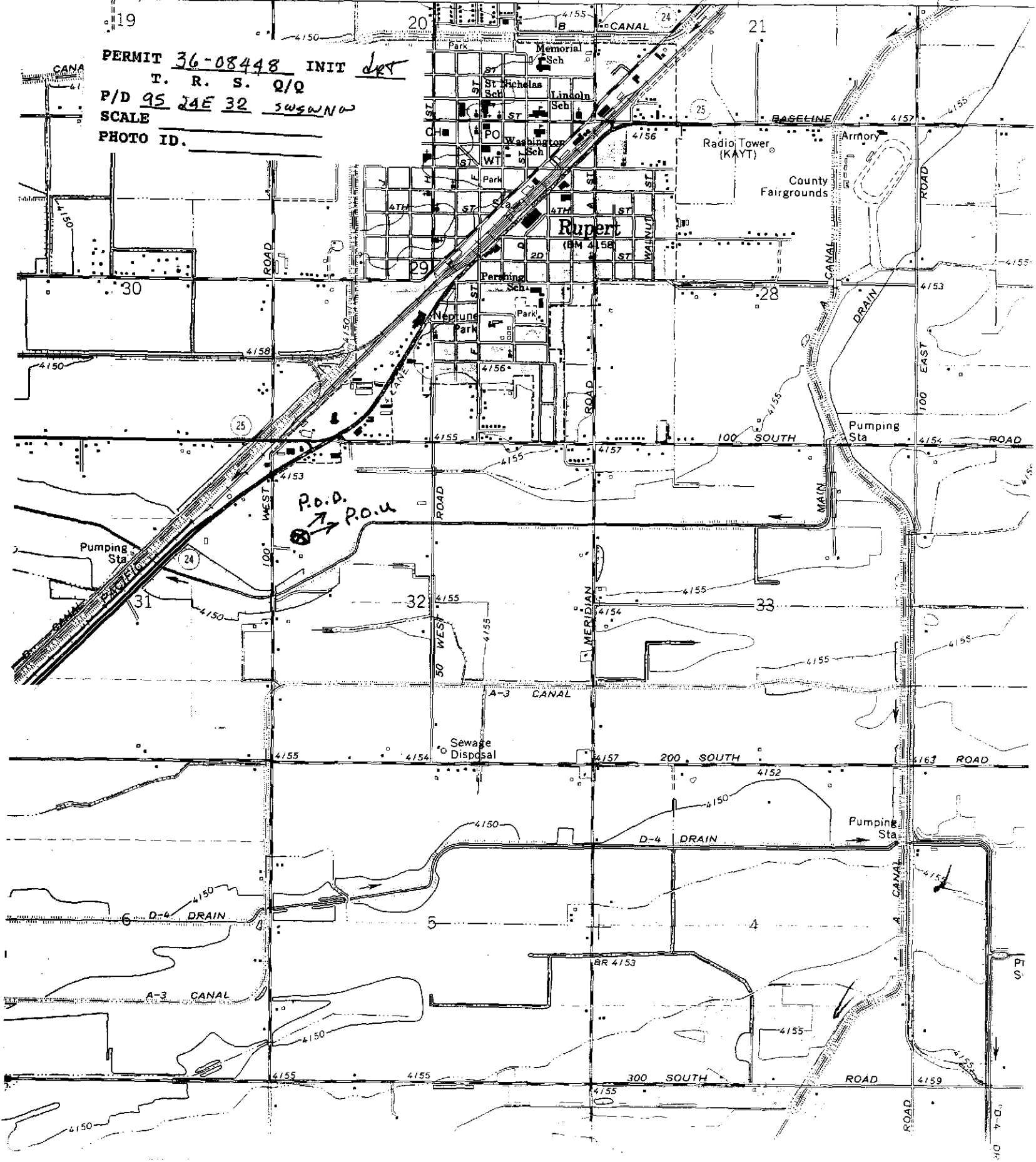
IF POTENTIAL IS LESS THAN REQUIRED THEN MEASUREMENT IS NECESSARY ()

R 24 E 279 3269 11 NW (RUPERT NW) 280 281 40'

MINIDOKA 13 MI. ACEQUIA 4.4 MI

283

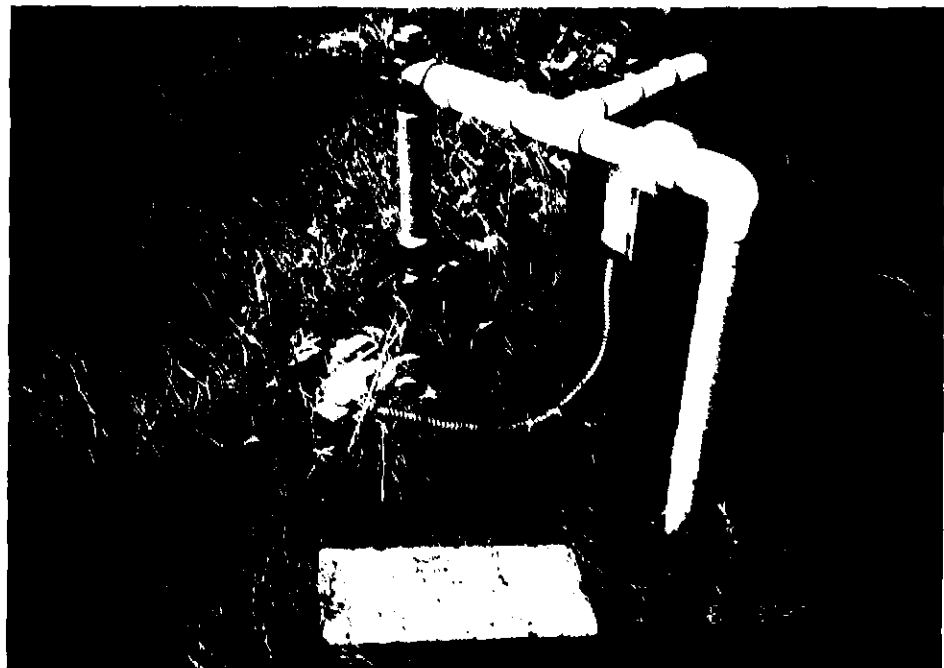
PERMIT 36-08448 INIT *dk*
T. R. S. Q/Q
P/D 95 24E 32 3WSWNW
SCALE
PHOTO ID.





P.O.D.
#1

P.O.D.
#2



P.O.U.



00737136

P.O.U.



September 4, 1992

HARRY L. HOFSTETTER
MINNIE E. HOFSTETTER
RT. 2 BOX 70
RUPERT ID 83350

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 36-08448

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 SOUTHERN Regional Office in Twin Falls at (208)736-3033.

Sincerely,

Karen L. Gustafson
Secretary/Records Manager

c: IDWR - Region

RECEIVED
SEP 10 1992

January 29, 1991

HARRY L HOFSTETTER
ROUTE 2 BOX 70
RUPERT ID 83350

Dear Mr. Hofstetter:

Re: Permit No. 36-8448

Enclosed is a copy of the approved request for extension of time. The time within which to submit proof of beneficial use is extended to January 1, 1993.

Note that the department has granted this extension based on due diligence. It is important that you work diligently toward the completion of this project during the construction period allowed. The department may not be able to grant additional requests.

If you have questions, please contact me.

Sincerely,

RITA I. FLECK
Secretary/Records Manager

Enclosure

MICROFILMED
FEB 06 1991

138595
October 31, 1990

HARRY L. HOFSTETTER
MINNIE E. HOFSTETTER
RT. 2 BOX 70
RUPERT, ID 83350

PROOF DUE NOTICE

RE: PERMIT NO. 36-08448

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 January 1, 1991. (See last page of your approved permit or your last approved extension request.) Enclosed is a form which when accompanied by the license examination fee or a complete field examination report prepared by a certified water right examiner may be used to submit the required proof.

If you have not fully completed your project, and you or a previous owner of this permit have not received a prior extension of time, you may request an extension of time if the delay is for reasonable cause as provided in Section 42-204, Idaho Code. If you have been prevented from proceeding by a governmental agency or by litigation which might bring title to the water in question, more than one extension of time can be granted. An extension of time request form is enclosed for your convenience.

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

SINCERELY,

Rita Fleck
Secretary/Records Manager

Enclosures

RECEIVED

FEB 08 1991

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) 327-7900
December 29, 1989

HARRY L. HOFSTETTER
MINNIE E. HOFSTETTER
RT. 2 BOX 70
RUPERT, ID 83350

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

RE: PERMIT NO. P36-08448

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.

You should be aware that the groundwater you propose to divert is located within a drainage basin where surface waters are regulated during the months of low flow. It is possible that diversion of groundwater may have an adverse impact on these surface water flows. Information available to us at this time does not warrant refusing to issue permits in your area, but we do caution that diversions of groundwater are not allowed to deplete flows available for surface water users with earlier priority dates. Siting your well as far from surface sources as possible and casing out upper water producing zones may reduce the potential of interference.

Section 42-235, Idaho Code, requires that a "drilling permit" must be obtained from the department for all wells constructed after July 1, 1987. A drilling permit is a separate permit that must be issued in addition to your permit to appropriate water. Commencement of well construction or diversion of water under your permit to appropriate water is prohibited unless a drilling permit is obtained.

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

RECORDED

FEB 16 1990

Beneficial Use" that must be submitted to the Department when your project is completed. If development is complete, you may submit proof of beneficial use immediately.

Sincerely,

GARY SPACKMAN, Supervisor
Water Right Permits Section

GS: SC
Enclosures

MICROFILMED

FEB 16 1980

03-Oct-1989

Harry &/or Minnie Hofstetter
Rt. 2 Box 70
Rupert, ID 83350

Re: Application for Permit No. 36-08448

Dear Applicant (s):

The Department of Water Resources acknowledges receipt of your water right application for permit. The application has been assigned the above referenced identification number. Please refer to this number in all further correspondence.

This office will be advertising the application in the South Idaho Press on 10/19 & 10/26/89. A period of ten days following the second publication will be allowed for the submittal of protests.

If the application is protested you will be sent a copy of the protest. The protest must be resolved before the application is approved or denied. If the protest is not resolved voluntarily, this Department will conduct a conference and/or hearing on the matter.

If the application is not protested, it will be forwarded to our State Office in about five weeks. State office personnel will conduct a complete review prior to final processing of the application and will notify you of the outcome of this review. When a permit is issued, you will be sent a copy. A typical processing time for an unprotested application is about eight weeks.

Please feel free to contact this office if you have any questions regarding this procedure.

Very truly yours,

Gary Funderburg
Sr. Water Resource Agent

GF:MB

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FEB 16 1990

SOUTH IDAHO PRESS
BURLEY, IDAHO

AFFIDAVIT OF PUBLICATION

County of Cassia,)
STATE OF IDAHO) ss.

Lanette Sellers being first

duly sworn, deposes and says that she is the

Clerk of the South Idaho Press, a daily newspaper published at Burley, Idaho, in the county aforesaid and that the paper is of general circulation therein. Deponent further states that the printed notice attached hereto was duly published according to law in the regular editions of

The South Idaho Press for two (2)

consecutive weeks, commencing with the issue

dated October 19, 1989, and ending

with the issue dated October 26, 1989.

Lanette Sellers

STATE OF IDAHO

COUNTY OF

On this 3rd day of November in the year of 1989, before me, a Notary Public, personally appeared Lanette Sellers 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 he executed the same.

Robert M. Haley
Notary Public for Idaho

Residing at Burley, ID

My commission expires 2/4/93

Cost of Publication 25.92

Notary Fee .50

Total Cost 26.42

89-378
AFFIDAVIT OF PUBLICATION
FOR WATER RIGHT
The Following application(s) have been filed to appropriate the public waters of the State of Idaho:
36-08448

HOFSTETTER, HARRY L.

HOFSTETTER, MINNIE E.

RT-2 BOX 70

RUPERT, ID 83350

Source: GROUNDWATER

Diversion Pt: SWSWNW Sec 32 T 09S R 24E

Use: IRRIGATION (060 CFS)

Date Filed: 9-28-1989

In: T09S R24E S32 SWNW

2.0 ACRES TOTAL

The permit(s) will be subject to all prior water rights. Protests may be submitted based on the criteria of Sec. 42-203A, Idaho Code and/or the new public interest criteria of Sec. 42-203C, Idaho Code. Protests must be filed with the Director, Dept. of Water Resources, 2148 4th Avenue East, Twin Falls, Idaho 83301 on or before NOVEMBER 6, 1989.

R. Keith Haggins, Director

Published in the South Idaho Press on October 19 and 26, 1989.

RECEIVED

NOV 16 1989

Department of Water Resources
Southern Region Office

MICROFILMED

FEB 16 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Southern Region
2148 4th Avenue East
Twin Falls, ID 83301
(208)734-3578

OCTOBER 2, 1989

SOUTH IDAHO PRESS
BOX 190
BURLEY, ID 83318

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. Your cooperation is appreciated.

Please send the affidavit of publication and publication billing to this office before NOVEMBER 6, 1989.

Yours truly,

Mary Baldwin
Secretary/Office Coordinator

Enclosure

MICROFILMED

FEB 16 1990

NOTICE OF APPLICATION FOR WATER RIGHT

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

MICROFILMED

FEB 16 1990

36-08448

HOFSTETTER, HARRY L.
HOFSTETTER, MINNIE E.
RT. 2 BOX 70
RUPERT, ID 83350

Source: GROUNDWATER

Diversion Pt: SWSWNW Sec 32 T 09S R 24E

Use: IRRIGATION (.060 CFS)

Date Filed: 9/28/1989

In: T09S R24E S32 SWNW

2.0 ACRES TOTAL

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FEB 16 1990

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R. KEITH HIGGINSON, Director

Published 10/19/1989 & 10/26/1989

MICROFILMED

FEB 16 1990