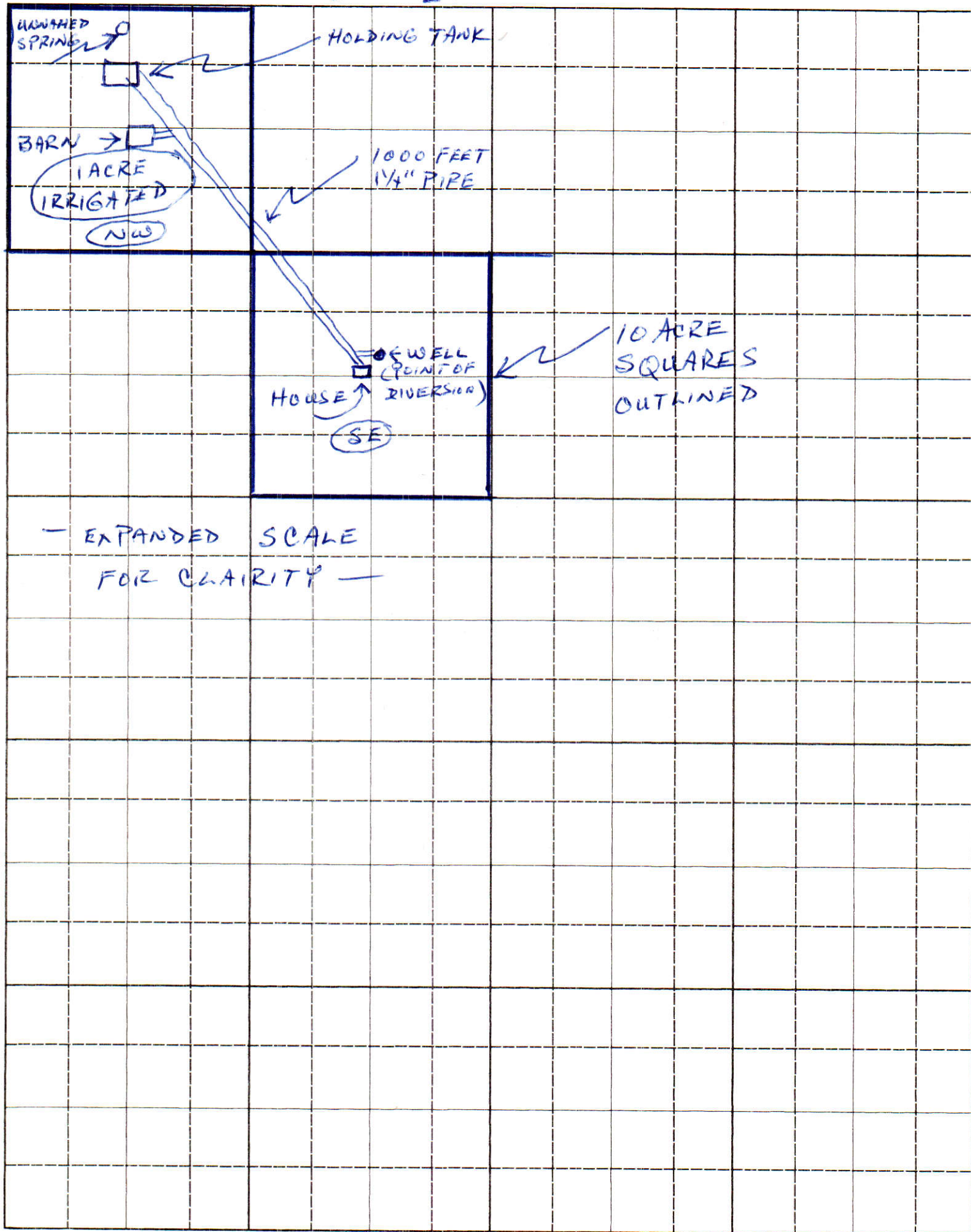


11. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.

NW $\frac{1}{4}$ SE $\frac{1}{4}$ SEC 25, T 37 N, R 1 W



— EXPANDED SCALE
FOR CLAIRITY —

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.

Paul R. Henry

(Applicant)

Anna L. Williams

RECEIVED

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO, } ss.
County of Clearwater }

Nancy Noble

being first duly sworn, on oath, deposes and says:

That I am and at all times herein mentioned have been a citizen of the United States and of the State of Idaho, over 21 years of age, and that I am not a party to nor interested in the above entitled proceeding; that I am and at all times herein mentioned have been the Editor, Foreman, of THE CLEARWATER TRIBUNE: That said Clearwater Tribune is a newspaper of general circulation, printed and published weekly at Orofino, in the County of Clearwater and State of Idaho; that the Clearwater Tribune has been continuously and uninterruptedly published in Clearwater County, Idaho during the period of seventy-eight consecutive weeks prior to the first publication of attached copy of

Notice of Application
for Water Right

That said Notice

of which the annexed is a full, true and correct printed copy, was published in the regular and entire issue of said newspaper, and not in any supplement thereof, for full period of two consecutive issues commencing on the 16th day of December, 19 82, and ending on the 23rd day of December, 19 82

Subscribed and sworn to before me this 23rd day of December, 19 82

NOTARY PUBLIC IN AND FOR THE STATE OF IDAHO
RESIDING AT OROFINO THEREIN

RECEIVED

JAN 10 1983

Department of Water Resources
District Office

NOTICE OF APPLICATION FOR WATER RIGHT

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

83-7065

HY-TECH CO.
2109 BROADVIEW DR.,
LEWISTON, ID 83501

Source: BULL RUN CREEK tributary to ELK CREEK
Date Filed: 12/02/1982

Amount: 56.00 CFS

Diversion Point: NESW Sec 10 T 39N R 02E, CLEARWATER Co.

Use: POWER (56.00 CFS) from 01/01 to 12/31

Place of Use: SWNE Sec 22 T 39N R 02E

Diversion Means: CONCRETE DIVERSION STRUCTURE

KONEN, MELVIN
3422 7TH ST., LEWISTON, ID 83501

Source: SPRINGS tributary to COOPER CREEK; PONDS tributary to COOPER CREEK; COOPER CREEK tributary to OROFINO CREEK

Date Filed: 11/19/1982

Amount: 0.08 CFS

Diversion Point: SENW Sec 13 T 36N R 03E, CLEARWATER Co.

Use: STOCKWATER (0.04 CFS) from 05/15 to 11/01; DOMESTIC (0.04 CFS) from 01/01 to 12/31

Place of Use: SENW Sec 13 T 36N R 03E

Diversion Means: PUMP & PONDS.

86-7157

Mc MANUS, RONALD T.
&/or ANNA S. G.
P.O. BOX 1813, OROFINO, ID 83544

Source: GROUNDWATER

Date Filed: 12/06/1982

Amount: 0.04 CFS

Diversion Point: NWSE Sec 25 T 37N R 01W, CLEARWATER Co.

Use: IRRIGATION (0.01 CFS) from 05/01 to 11/01; STOCKWATER (0.01 CFS) from 01/01 to 12/31; DOMESTIC (0.02 CFS) from 01/01 to 12/31

Place of Use: NWSE Sec 25 T 37N R 01W FOR 1 ACRES

Diversion Means: WELL & PUMP

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, 4055 Gov't. Way, Coeur d'Alene, ID 83814 on or before JANUARY 3, 1983.

KEN DUNN, Director
12-16,23c

RECEIVED

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT SUPPLEMENT

Yes No

PERMIT 86-7157

(☒) () B/U Acknowledgement Letter Sent mm 2/3/88 (INITIAL & DATE)
() (☒) Aerial Photo Date Requested _____ by _____
(☒) () Quad Sheet _____
() (☒) GL Plat _____
() (☒) Copies of overlapping License Field Report Claim
() () Photo PD/PU
() () Correspondence (Date) _____

() () Other (List) _____

EXAM COMPLETED BY David Johnson

DATE 6/14/89

SR AGENT REVIEW _____

DATE _____

REGIONAL MANAGER REVIEW DMH

DATE 5/8/90

ENTERED ON COMPUTER BY _____

DATE _____

PRELIMINARY OVERLAP REVIEW BY J. King

DATE 2-88

(☒) NO OVERLAP FOUND

NO WELL LOG FOUND

AVERAGE SURROUNDING STATIC WATER LEVEL - 137'



PD +
Well
cover

RECEIVED
OCT 24 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No. 86-7157

1. Owner: Ronald T & Anna S.G. McManus

Phone No. 476-7954

Current Address: Box 1813 Orofino Id 83544

2. Accompanied by: Ronald McManus

EXAM. DATE: 6/14/89

Address: Same

Phone No. Same

Relationship to Permit Holder: Same

3. Source: groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: 86-7123

☐ Copies Attached

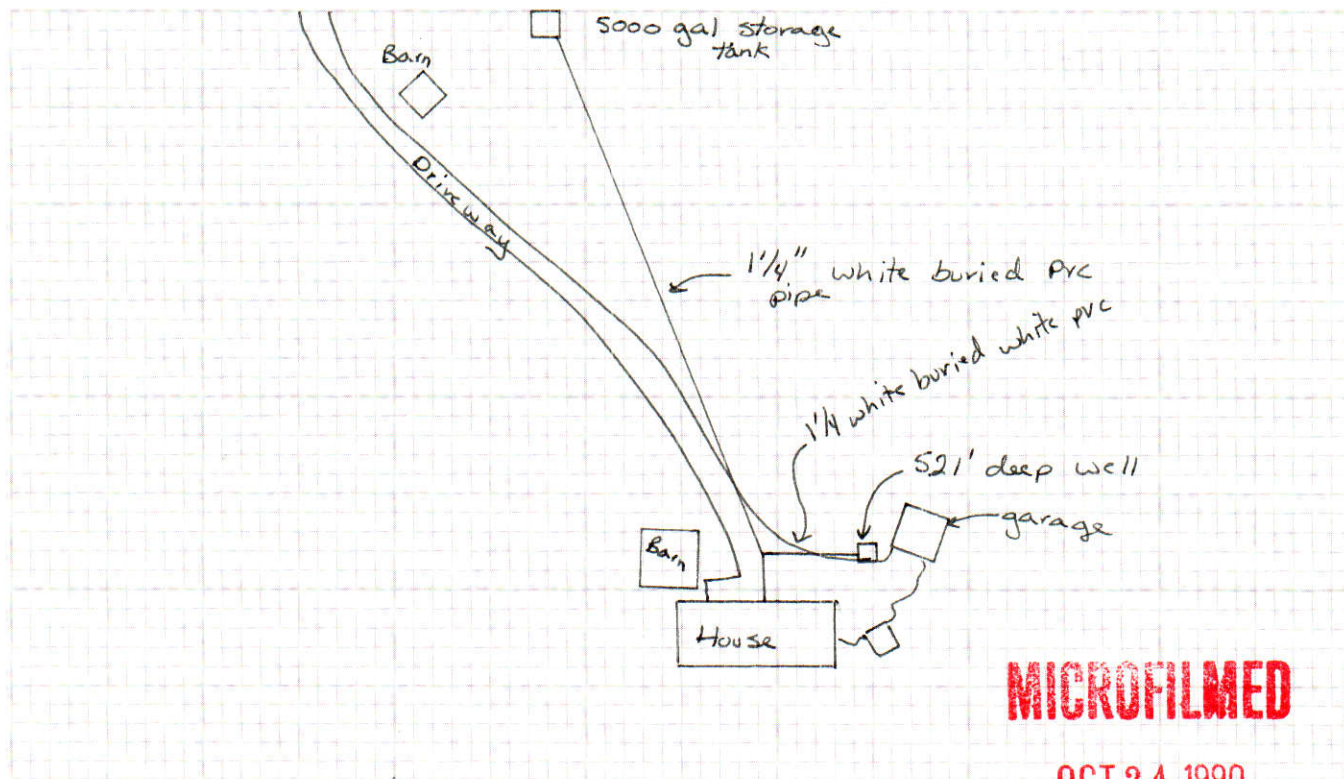
2. Other water rights with same point of diversion: NONE

☐ 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).

☐ Photo of Diversion and System Attached

(required for all but single household domestic groundwater, and stockwater.

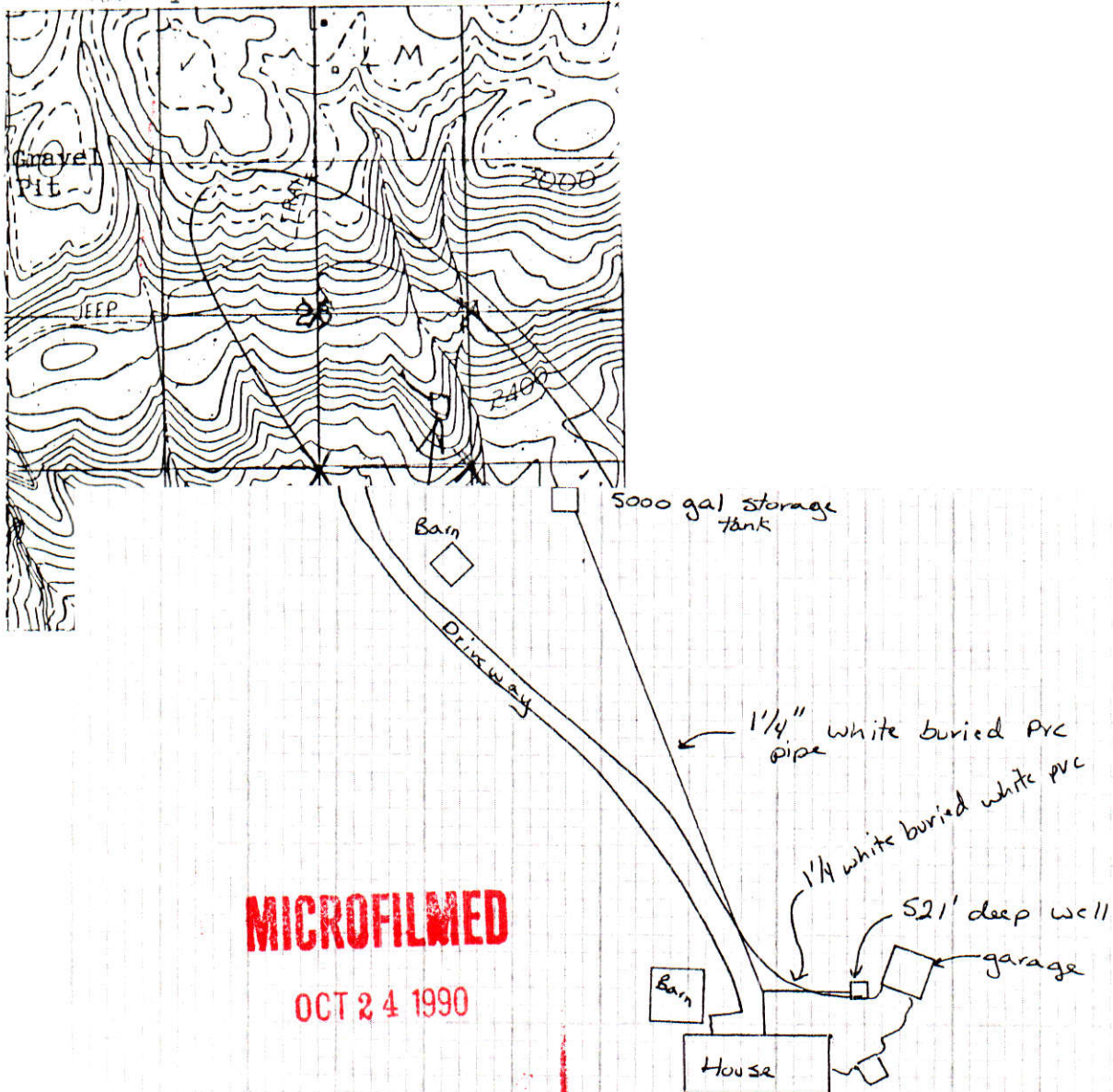
☐ Aerial Photo Attached
(required for irrigation of 10 acres or more).

RECEIVED
MAY 14 1990

SCHEMATIC

Department of Water Resources

Provide a schematic diagram showing the location of the well in the quarter-quarter with respect to houses, roads, other wells or readily identifiable features.



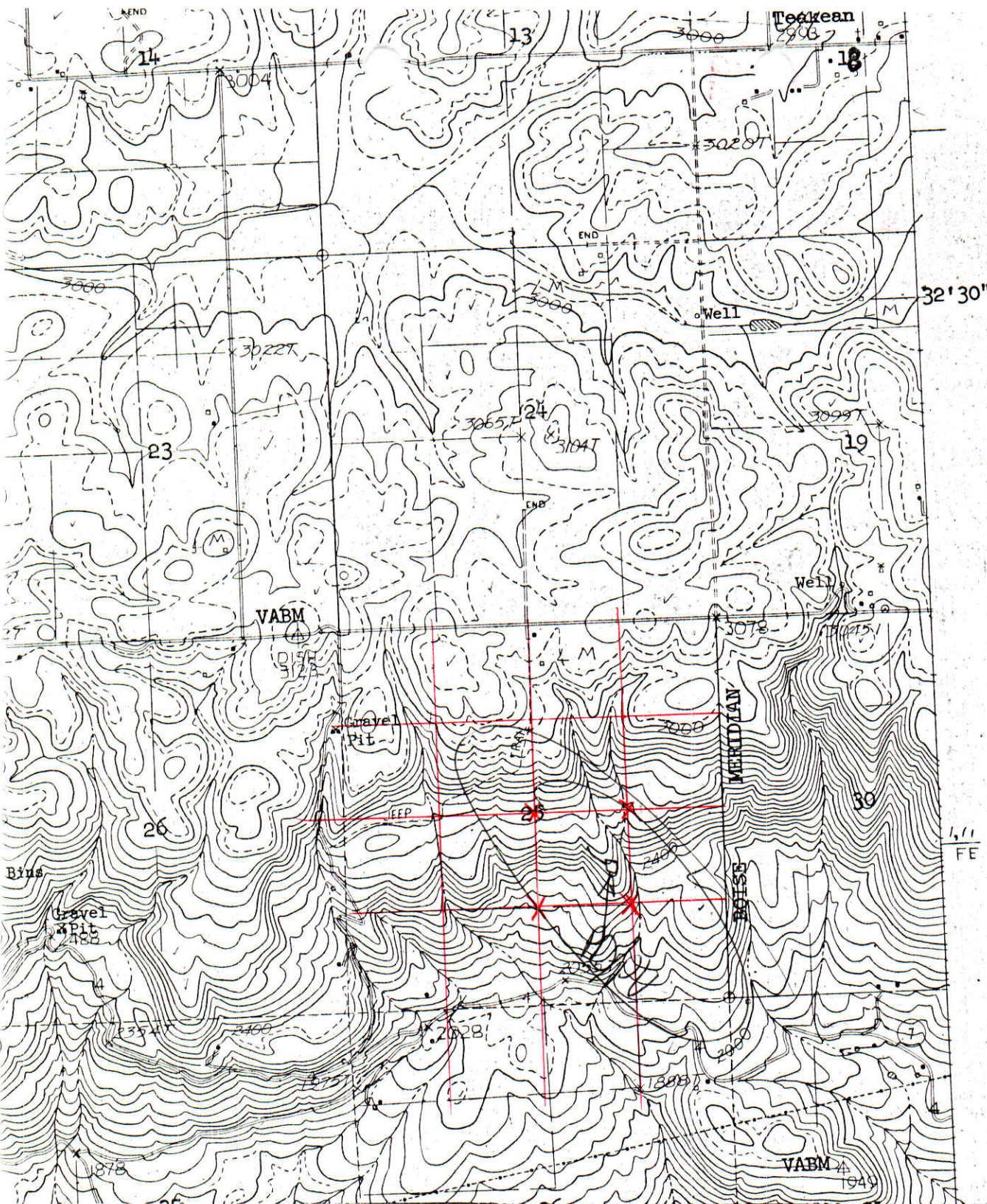
MICROFILMED

OCT 24 1990

Inspected by Jon Duhoi

Date

6/14/89



86-7125

PERMIT HOLDER RONALD MCMAHUS PERMIT # 86-7157

P D TWP 37N RGE 1W SEC 25 110SE

P/U TWP RGE SEC SAME

SOURCE G. GROUNDWATER TRIBUTARY TO

MAP PLOT 10 IRR. ACRES USGS QUAD K-57 SCALE 7 1/2'

MICROFILMED

OCT 24 1990

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 86-07157

Priority: December 6, 1982

Maximum Diversion Rate: 0.04 CFS
Maximum Diversion Volume:¹ 1.4 AF

This is to certify, that RONALD T. MC MANUS
ANNA S. G. MC MANUS

RT. 1 BOX 50D
LENORE, ID 8354100

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated December 6, 1982; and has submitted Proof of Beneficial Use on November 25, 1987. An examination indicates that the works have a diversion capacity of .050 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	0.02 CFS	0.2 AF
DOMESTIC	01/01 to 12/31	0.04 CFS	1.2 AF
	Totals	0.04 CFS	1.4 AF

LOCATION OF POINT(S) OF DIVERSION:

NWSE , Sec. 25, Township 37N, Range 01W
CLEARWATER County

PLACE OF USE: STOCKWATER

TWN RGE SEC

37N 01W 25 NWSE

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 2 head; domestic use is for 1 home.

RECORDED

OCT 24 1990

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 86-07157

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 9TH
day of OCTOBER, 1990.

Acting for R. Keith Higginson, Director

MICROFILMED

OCT 24 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT APPROVED

To appropriate the public waters of the State of Idaho

1. Name of applicant RONALD T. & ANNA S. G. MCMAHUS Phone (208)-476-7954
Post office address PO Box 1813 OROFINO ID 83544
2. Source of water supply Ground water which is a tributary of —
3. Location of point of diversion is NW $\frac{1}{4}$ of SE $\frac{1}{4}$ of Section 25 Township 37N
Range 1W B.M. CLEAR WATER County, additional points of diversion if any: —

4. Water will be used for the following purposes:

Amount .02 for DOMESTIC purposes from JAN 1 to DEC 31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount .01 for IRRIGATION purposes from MAY 1 to NOV 1 (both dates inclusive)
(cfs or acre-feet per annum)

Amount .01 for STOCK purposes from JAN 1 to DEC 31 (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:

a. .04 cubic feet per second and/or b. — acre-feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. FROM 521 FOOT WELL, WATER IS PUMPED BY 8GPM, 1/2 HP PUMP TO 5,000 GALLON HOLDING TANK AS NEEDED. TANK FEEDS HOUSE, STOCK & IRRIGATION BY GRAVITY FLOW. ALL PIPE IS 1 1/4 INCH.

b. Height of storage dam — feet, active reservoir capacity 5000 gal or .0348 acre-feet; total reservoir capacity — acre-feet, materials used in storage dam: CONCRETE HOLDING TANK

Period of year when water will be diverted to storage JAN 1 to DEC 31 inclusive.
(Month/Day) (Month/Day)

c. Proposed well diameter is 6" inches; proposed depth of well is 521' feet.

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 — maximum 5 years). ACTUALLY - WELL IS COMPLETED & WATER IS IN USE!

8. Description of proposed uses:

a. If water is not for irrigation:

(1) Give the place of use of water: NW $\frac{1}{4}$ of SE $\frac{1}{4}$ of Section 25 Township 37N
Range 1W B.M.

(2) Amount of power to be generated: — horsepower under — feet of head.

(3) List number of each kind of livestock to be watered 2 HORSES, 2 COWS & A FEW OTHER SMALL ANIMALS.

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

(5) If water is to be used for other purposes describe: NONE OTHER

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	
37N	1W	25														1			1

Total number of acres to be irrigated 1

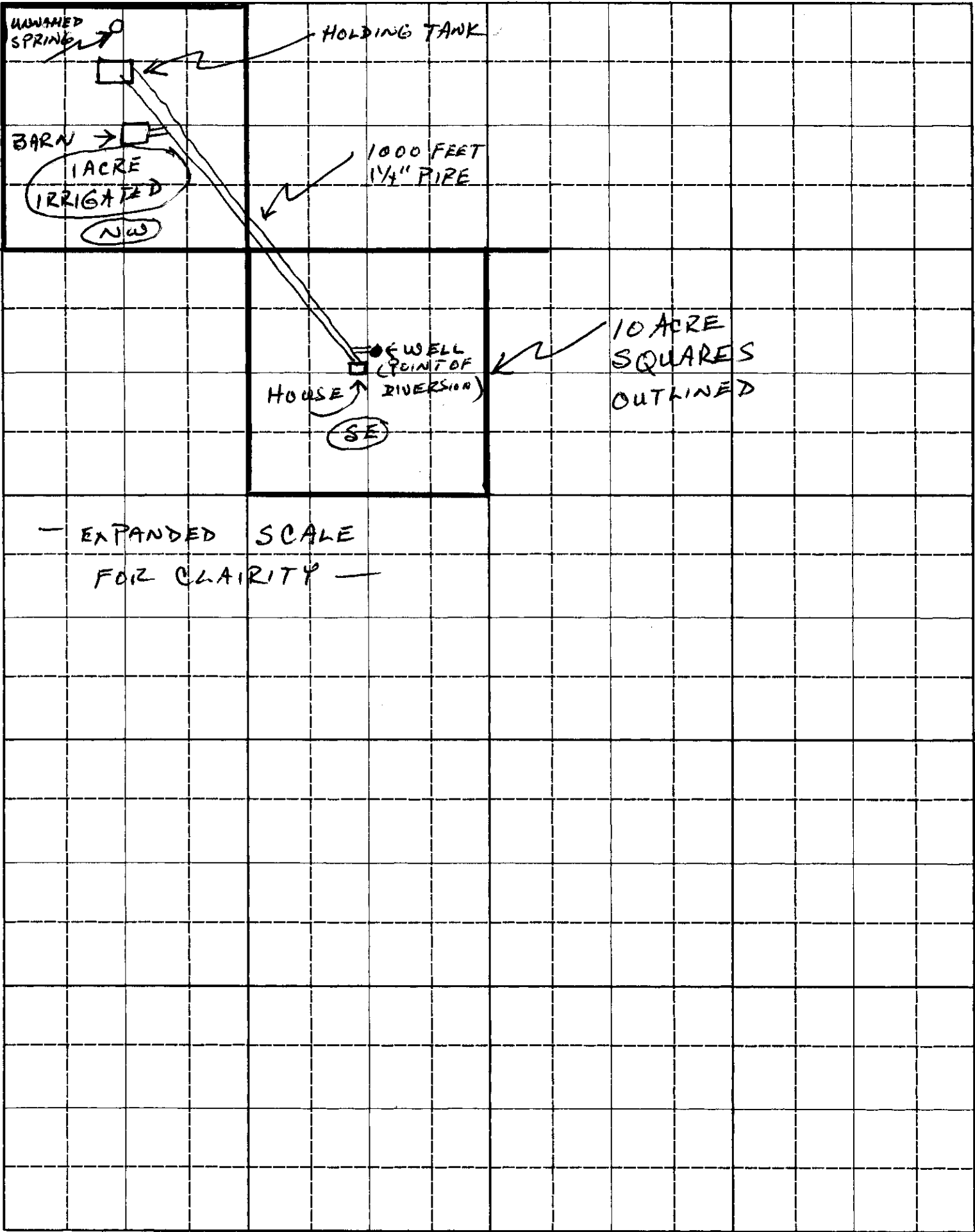
c. Describe any other water rights used for the same purposes as described above. WE ALSO HOLD PERMIT #86-7123 ON UNNAMED SPRING WHICH IS NEARLY DRY.

9. a. Who owns the property at the point of diversion RONALD T. & ANNA S.G. MCMAHUS
 b. Who owns the land to be irrigated or place of use RONALD T. & ANNA S.G. MCMAHUS
 c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing NO

10. Remarks ^{Tom}NONE - EXCEPT YOUR INSTRUCTION DON'T TELL ME WHAT TOP PORTION OF 4TH PAGE IS - IF I MESSED UP AGAIN, SEND IT BACK - THANKS
Tom

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

NW 1/4 SE 1/4 SEC 25 T37N R1W



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.

Paul R. Henry
(Applicant)
Anna L. Volkmann

Proposed Priority 12/6/1982

Received by mm Date 12/6/82 Time 12:15 PM

Preliminary check by JK Fee \$ 30.00

Receipted by mm Date 12/7/82 (25144)

Publication prepared by KK Date 12/9/82

Published in Clearwater Tribune

Publication dates 12/16 - 12/23

Publication approved mm Date 1/10/83

Protests filed by: none

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by mm JK

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. 86-7157, 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 January 1, 19 88.
- 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. Other: Permit holder shall commence the excavation or construction of diverting works within one year of the date this permit is issued and shall proceed diligently until the project is complete.

Witness my hand this 20th day of January, 1983.

J. Glen Saxton
Chief, Operations Bureau

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO, }
County of Clearwater } ss.

Nancy Noble

being first duly sworn, on oath, deposes and says:

That I am and at all times herein mentioned have been a citizen of the United States and of the State of Idaho, over 21 years of age, and that I am not a party to nor interested in the above entitled proceeding; that I am and at all times herein mentioned have been the Editor, Foreman, of THE CLEARWATER TRIBUNE: That said Clearwater Tribune is a newspaper of general circulation, printed and published weekly at Orofino, in the County of Clearwater and State of Idaho; that the Clearwater Tribune has been continuously and uninterruptedly published in Clearwater County, Idaho during the period of seventy-eight consecutive weeks prior to the first publication of attached copy of

Notice of Application
for Water Right

That said Notice

of which the annexed is a full, true and correct printed copy, was published in the regular and entire issue of said newspaper, and not in any supplement thereof, for full period of two consecutive issues commencing on the 16th day of December, 19 82, and ending on the 23rd day of December, 19 82

Subscribed and sworn to before me this 23rd day of December, 19 82

Beverly Wood

NOTARY PUBLIC IN AND FOR THE STATE OF IDAHO
RESIDING AT OROFINO THEREIN

Handwritten:
OK
pm
1/10/83

RECEIVED

JAN 10 1983

Department of Water Resources
District Office

[Heavily obscured and illegible text, likely a stamp or official record.]

October 10, 1990

RONALD T. MC MANUS
ANNA S. G. MC MANUS
RT. 1 BOX 50D
LENORE, ID 8354100

RE: PERMIT NO. 86-07157

Dear Permit Holder(s):

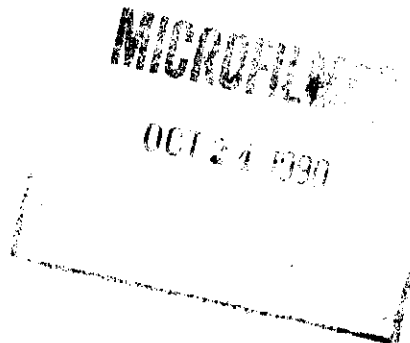
Enclosed herewith is a copy of the Water Right License issued on the above referenced permit.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure



September 18, 1990

RONALD T. MC MANUS
ANNA S. G. MC MANUS
RT. 1 BOX 50D
LENORE, ID 8354100

RE: PERMIT NO. 86-07157

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

OCT 24 1990

SENIOR AGENT REVIEW

RECEIVED
MAY 14 1990

Check List
for
Beneficial Use Field Report

Department of Water Resources

Permit 86-7157

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)
✓
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 and Permit.
✓
6. Irrigation (Rule 5,1,8)

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 and no more than 1/10's (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; all permitted uses not used, also 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 [Signature] Date _____

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT SUPPLEMENT

Yes No

PERMIT 86-7157

(☒) () B/U Acknowledgement Letter Sent jm 2/3/88 (INITIAL & DATE)
() (☒) Aerial Photo Date Requested _____ by _____
(☒) () Quad Sheet
() (☒) GL Plat
() (☒) Copies of overlapping License Field Report Claim
() () Photo PD/PU
() () Correspondence (Date) _____
() () Other (List) _____

EXAM COMPLETED BY David Johnson DATE 6/14/89
SR AGENT REVIEW _____ DATE _____
REGIONAL MANAGER REVIEW RMA DATE 5/8/90
ENTERED ON COMPUTER BY _____ DATE _____
PRELIMINARY OVERLAP REVIEW BY J. King DATE 2-88
(☒) NO OVERLAP FOUND

NO WELL LOG FOUND

AVERAGE SURROUNDING STATIC WATER LEVEL - 137'

PD
Well
Cover

86-7157

FILED
OCT 24 1990

86-7157

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

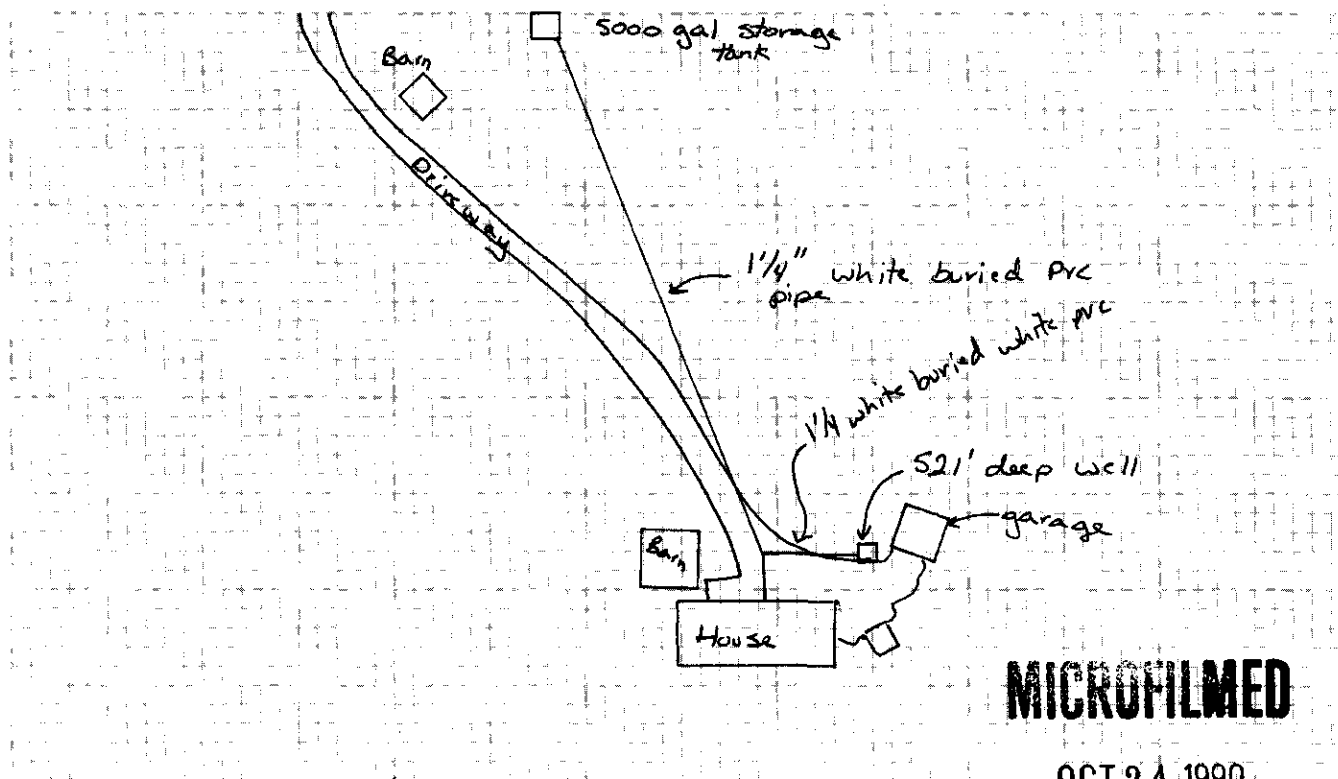
Permit No. 86-7157
1. Owner: Ronald T & Anna S.G. McManus Phone No. 476-7954
Current Address: Box 1813 Orofino Id 83544
2. Accompanied by: Ronald McManus EXAM. DATE: 6/14/89
Address: Same Phone No. Same
Relationship to Permit Holder: Same
3. Source: groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: 86-7123 ☐ 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).

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

A 50' well with a $1\frac{1}{2}$ hp pump. pumping to 5000 gal storage tank on hill. The storage tank has gravity feeds to house. stock is also watered near the 5000 gal tank.

☐ See Remarks on page 4 for continuation

Well or Diversion Identification No.*	Submersible	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
			1 1/2 hp			

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

5. Point(s) of Diversion:

[illegible]

6. Place(s) of Use:

Map Indicate Method of Determination

[illegible]

Do not use this space

OCT 24 1990

MICROFILMED

State of Idaho
Department of Water Resources
WELL INSPECTION FORM

This form should be completed by the examiner when conducting a field examination to determine the extent of beneficial use of water from a well or whenever a well is inspected for other reasons. The form should be forwarded to Groundwater Protection Section in the State Office upon completion.

1. Legal Description of well location. Twp. 32N, Rge. 1W,
Sec. 25, Qtr./Qtr. NW SE or Lot —
2. Owner Ronald & Anna McManus
Address PO Box 1813, City Orofino, State Id
3. Approx. date of well construction 1982
Well Driller ?
4. Casing: Diameter 6" Condition good
5. Casing length above land surface 1 1/2'
6. Well depth (ft) 521' Flowing — Temp. —
Access port no
7. Condition of piping and valving good
8. Evidence of well seal yes
9. Shut in pressure or static water level 132'?
10. Evidence of leakage around the casing no
11. Does well need repair no
12. Comments None

MICROFILMED

OCT 24 1990

(OVER)

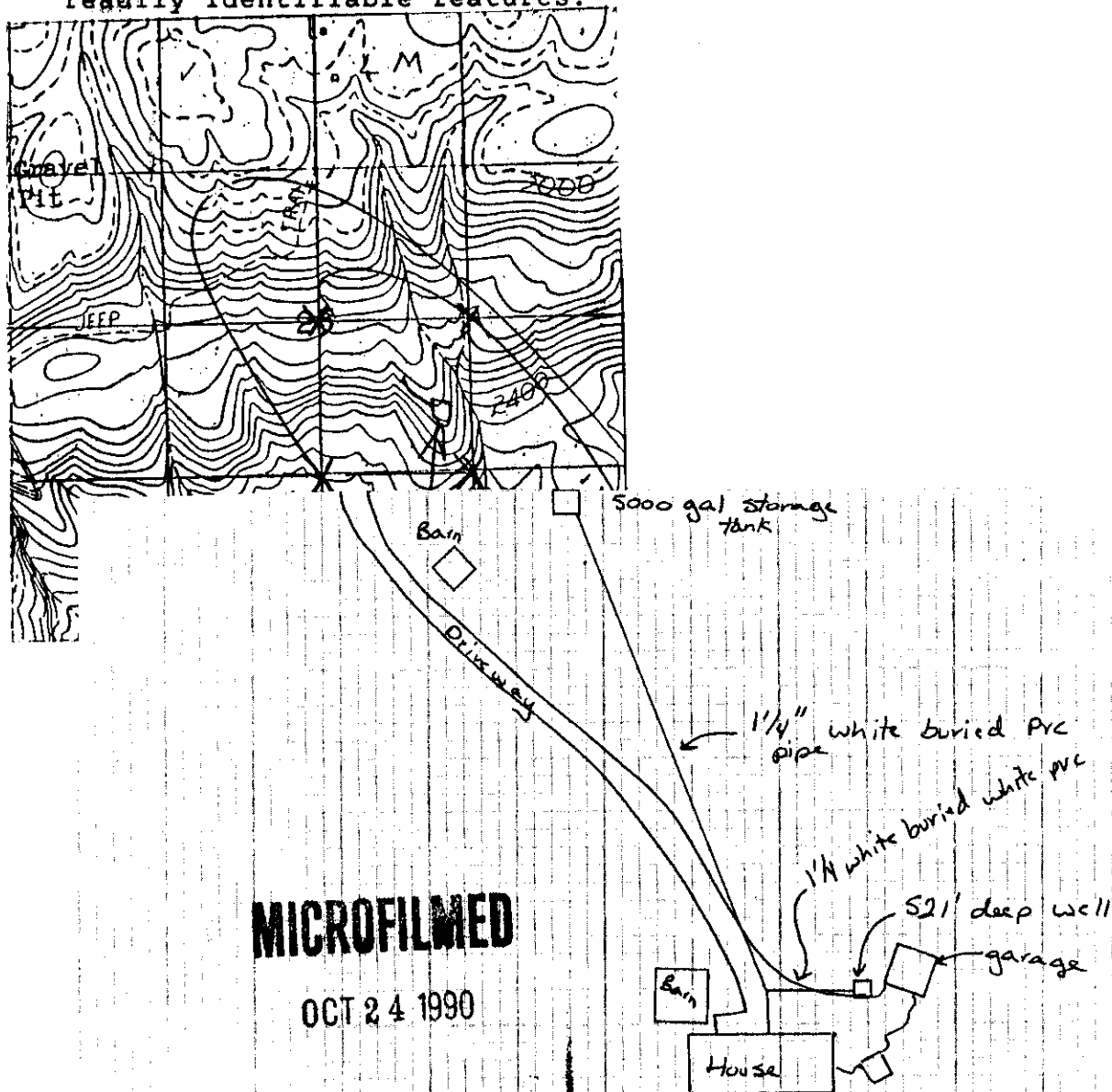
RECEIVED

MAY 14 1990

SCHEMATIC

Department of Water Resources

Provide a schematic diagram showing the location of the well in the quarter-quarter with respect to houses, roads, other wells or readily identifiable features.

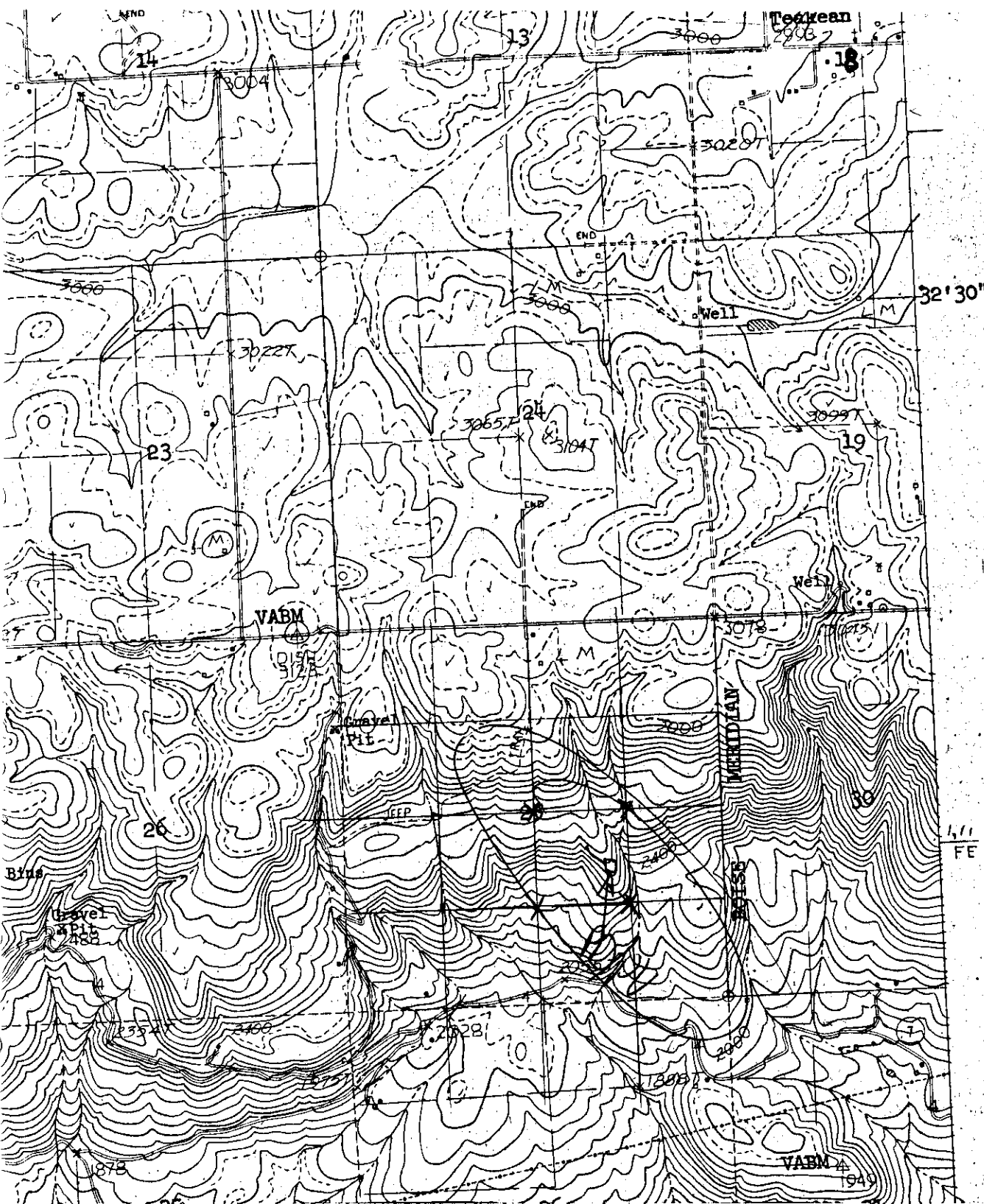


Inspected by

Jon Dehond

Date

6/14/89



PERMIT HOLDER RONALD MC MAHUS PERMIT # 186-7157
 P D TWP 37N RGE 1W SEC 26 1/11
 P/U TWP RGE SEC SAME
 SOURCE G. ROUNDWATER TRIBUTARY TO
 MAP PLOT 10 IRR. ACRES — USGS QUAD K-57 SCALE 7 1/2'

Do not use this space

D. FLOW MEASUREMENTS

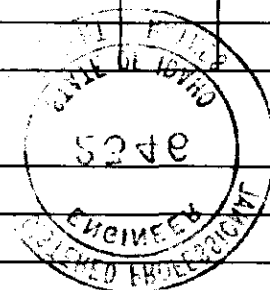
None

☐ Additional Data Sheets Attached

1.

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

2. Measurements:



E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

$$Q = \frac{8.8(1.7)(1\frac{1}{2})}{187}$$

$$137' + 50' = 187' \text{ head}$$

2. Alternate Method for Checking Purposes:

$$= .05 \text{ cfs} \quad \text{System capability}$$

F. PUMP EFFICIENCY DATA (Optional)

Discharge Pressure: _____ psi x 2.31 = _____ ft (1); Dynamic pumping level: _____ ft (2)

Total Head: (1) + (2) = _____ (3)

; Flow rate: _____ cfs (4)

Water HP: (3) x (4) ÷ 8.8 = _____ (5)

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

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

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

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

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

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

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

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

2. Volume Calculations for Other Uses:

$$1 \text{ Home Domestic} = 1.2 \text{ afa and } .04 \text{ cfs}$$

$$\text{Stock (2)} = \text{2 afa and } .02 \text{ cfs}$$

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OCT 24 1990

H. REMARKS AND OVERLAP REVIEW ANALYSIS

No irrigation in use

Not to exceed the recommendations below when combined with 86-2193

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	.04 cfs	1.2 afa
Stock	1/1	12/31	.02 cfs	0.2 afa
Totals:			.05 cfs	1.4 afa

2. Recommended Amendments

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

J. AUTHENTICATION

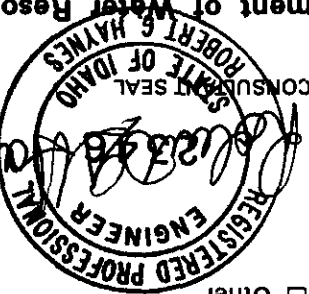
Field Examiner's Name Louis Sukoraty
 Signature [Signature]
 Certification Date 2/17/89
 Field Report Preparation Date 6/15/89

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

SE 8/23/90

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OCT 24 1990



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
COMMENCEMENT OF WORKS

Permit No. 86-7157

Name(s) of Permit Holder(s): RONALD T. & ANN S.G. MC MANUS

Post Office Address: PO BOX 1800
OROFINO, ID, 83544 Tel. No. (208) 476-7954

☒ I hereby certify that construction of diversion works for the above referenced permit began on 9 AUG 82 (date). I understand that I must

continue to develop the water system with due diligence to maintain a valid permit. THE WELL IS COMPLETED & WORKING!

☐ I hereby certify that construction of diverting works on the above referenced project has not yet begun due to the following reason beyond my control*:

*Note: A financing difficulty is
not an acceptable reason.

11 Feb 83
Date

[Signature]
Signature of Permit Holder

R.T. & GUNILL McMANUS.
P.O. Box 13
Orofino, Idaho 83544

USA
20c



RECEIVED
OCT 24 1987

IDAHO DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Northern Region

JOHN V. EVANS
Governor
A. KENNETH DUNN
Director

4055 Government Way
Coeur d'Alene, ID 83814
(208) 765-4639

FEBRUARY 3, 1988

RONALD T. MC MANUS
RT. 1 BOX 500
LENORE, ID 83541

RE: Permit No. 86-7157

Dear Permit Holder:

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

Before a Water Right License can be issued, a field examination must be made by a representative of this department.

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 by phone or in person.

Sincerely,

/S/
TOM D. KING
Senior Water Resource Agent

cc: IDWR - State Office

MICROFILMED

MAR 04 1988

1/15/88

To 86-7157

From Tuh Beak

Well drilled prior
to 1982.

No log found in this
area. Owners may have
log.

INDEXED

MAR 04 1988

1/88

PROOF OF BENEFICIAL USE

ANALYSIS SHEET

Permit No. 86-7157

Date: 1-14-1988

General Considerations:

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

Source of Water:

 Surface water
✓ Groundwater
 N 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:

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

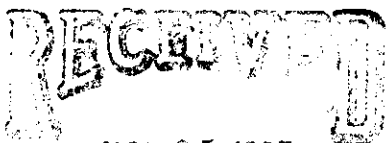
Measuring Device:

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

Remarks:

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



NOV 25 1987

NO # 1151 93
Department of Water Resources

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

For Office Use Only
Fee Received _____
Date _____
Receipt # _____
Receipt by _____
Reviewed by _____
Sent to region _____

PROOF OF BENEFICIAL USE

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. 86-7157

Name(s) of Permit Holder: RONALD T. & ANNA S.G. MC MANUS ✓

Post Office Address: RT 1 BOX 50 D, LENORE, ID, 83541 ✓

Telephone No. (208)-476-7954

Source of Water: UNDERGROUND WATER FROM 521 FOOT WELL ✓

Extent of Use:

Domestic Yes (number of 1 households) ✓ Stockwater 2 Horses (number and type of stock) ✓

Irrigation No (acres) Other/Remark _____

Total rate and/or volume for which proof is submitted .04 cfs _____ acre-feet

Show the date water was first diverted and beneficially used under this permit: SEP 82 ✓

Measuring Device: Required? Yes No
Installed? Yes No

Fee enclosed \$ NONE - "NO FEE IS"
(See License Examination Fee Schedule)

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

REQUIRED FOR SINGLE FAMILY
DOMESTIC USE OR STOCKWATER USE"

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

RONALD T. MC MANUS
(Name)

SAME
(Telephone Number)

SAME
(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.

RECORDED & INDEXED

MAR 04 1988

21 NOV 87
Date

[Signature]
Signature of Permit Holder (and title, if appropriate)

INTER-DEPARTMENT MEMO — 1

FROM

Rita Fleck

DATE 11-16-87

TO

File 86-7157

SUBJECT

Returned B/h Notice

*The Clearwater Co. Assessor's Office has
an address of Rt. 1, Box 500, Lenore, IL
83541.*

I'm forwarding the notice to this address

MICROFILMED

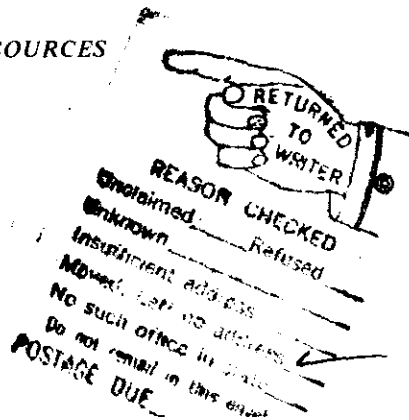
MAR 04 1988

[Signature]
SIGNATURE

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Statehouse
Boise, Idaho 83720

MAR 04 1988

MICROFILME



RECEIVED

NOV 05 1987

Department of Water Resources

Claims Check
No.

700125

☐ Hold

Date

11-2

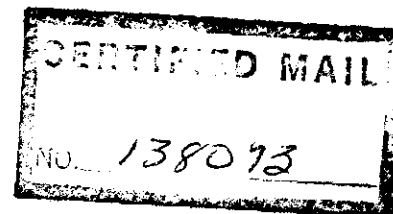
1ST Notice

2ND Notice

Return

11-17

Delivered from
PS Form 3849-A,
Oct. 1985



138073
CERTIFIED MAIL
October 31, 1987

MC MANUS, RONALD T. & ANNA S. G.
P.O. BOX 1813
OROFINO, ID 83544

PROOF DUE NOTICE

RE: Permit No. 86-7157

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, 1988. (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 completed 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, or the permit will no longer be of any force nor effect.

Sincerely,

RITA FLECK
Secretary/Records Manager

Enclosures

MICROFILMED

MAR 04 1988



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
NORTHERN REGION

John V. Evans
Governor

A. Kenneth Dunn
~~Secretary~~
Director

Suite No. 1
4055 Government Way
Coeur d'Alene, Idaho 83814
(208) 667-6484

November 30, 1982

86-7157

Mr. Ronald T. McManus
P. O. Box 1813
Orofino, Id. 83544

Dear Mr. McManus:

I am returning your Check No. 92-191 in the amount of \$30.00 and your Claim to a Water Right.

Since a claim for irrigation of one acre with a priority date of 1982 cannot be accepted, I am also enclosing an Application for Permit with instructions for your convenience.

If you have any questions, please contact me at this office.

Sincerely,

TOM D. KING
Senior Water Resource Agent

TDK/pms

Enc. - Check
Claim
Application
Instructions

MICROFILMED

S T E O F I D A H O
DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440

MC MANUS, RONALD T. & ANNA S. G.
P.O. BOX 1813
OROFINO, ID 83544

FEBRUARY 01, 1983

RE: PERMIT NO. 86-7157

DEAR PERMIT HOLDER:

ENCLOSED IS A COPY OF YOUR APPROVED APPLICATION FOR PERMIT. WE DIRECT YOUR ATTENTION TO THE CONDITIONS OF APPROVAL ON THE FOURTH PAGE.

THE 1982 IDAHO LEGISLATURE ADDED A REQUIREMENT THAT AS A PERMIT HOLDER YOU MUST COMMENCE THE EXCAVATION OR CONSTRUCTION OF DIVERTING WORKS WITHIN ONE YEAR OF THE DATE THE PERMIT WAS ISSUED, AND YOU MUST PROCEED DILIGENTLY UNTIL THE PROJECT IS COMPLETED. THE ENCLOSED BLUE CARD MUST BE COMPLETED AND RETURNED TO THIS OFFICE AS SOON AS YOU COMMENCE CONSTRUCTION, NO LATER THAN ONE YEAR FROM THE DATE THE PERMIT WAS APPROVED.

WE HAVE ENCLOSED INSTRUCTIONS ENTITLED "MAKING PROOF OF BENEFICIAL USE". PLEASE READ THE INSTRUCTIONS CAREFULLY SINCE YOU MUST TAKE FURTHER ACTION TO DEVELOP THIS PERMIT INTO A LICENSE.

SINCERELY,

DAVID R. TUTHILL, JR., P.E.
SUPERVISOR, WATER ALLOCATION SECTION

ENCLOSURE



State of Idaho
Department of Water Resources

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY: JK

APPLICATION NUMBER: 86-7157

CHECKS

- ☒ Source.
☒ Point of diversion.
☒ County.
☒ Quantity of water and period of use.
☒ Description of diverting works.
☒ Time required for beneficial use of water.
☒ Place of use or acres irrigated.
☒ Map.
☒ Signature.
☒ Fee.
☐ Yes ☒ No Field check required.
☐ Yes ☒ No Critical groundwater area.
☐ Yes ☒ No Request dam safety information. Sent by: _____ Date: _____
☐ Yes ☒ No* In form to receipt.

Field check by: _____

Date: _____

Comments: _____

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT:

SEND COPIES TO:

- ☐ Idaho State Health Department.
☐ Idaho Fish and Game Department.
☐ Idaho Department of Lands.
☐ U.S. Bureau of Land Management.
☐ U.S. Forest Service.
☐ Other _____

Copies sent by: _____ Date: _____

PROCESSING:

- ☐ Yes ☐ No Platted by: _____ Map No. _____
☐ Yes ☐ No Other rights on same place of use. _____
☒ Yes ☐ No* In form for advertising.
Final date for protests: 1/3/83
☐ Yes ☐ No Protests received. If yes, record information on 4th page of application.

FINAL REGIONAL PROCESSING REVIEW:

- ☒ Affidavit of publication received. Date: 1/10/83
☒ Application published correctly. If not, record action taken: _____
☒ Fee amount, receipt date & number, recorded on application.
☒ Publication dates and paper, recorded on application.
☒ Protests, dates, withdrawal, etc., recorded on application.
☒ Recommendation & initial, recorded on application.
☐ Yes ☒ No Measuring device required.
☐ Yes ☒ No Access port required.
☐ Yes ☒ No Will water be delivered by watermaster? If yes, what district? _____
12/6/82 Date of priority recommended.
Special conditions of approval or cover letter. _____

By: RJA Date: 1/12/83

STATE OFFICE REVIEW:

- ☐ See attached sheet for more information.

By: [Signature] Date: 1/18/83

RECEIVED
JAN 17 1983

IDENT. NO. 86-7157

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

WATER RIGHT
DATA ENTRY LOG[illegible]

86-7152

MC MANUS, RONALD T. &/or ANNA S. G.

P.O. BOX 1813, OROFINO, ID 83544

Source: GROUNDWATER

Date Filed: 12/06/1982

Amount: 0.04 CFS

Diversion Point: NWSE Sec 25 T 37N R 01W, CLEARWATER Co.

Use: IRRIGATION	(0.01 CFS)	from 05/01 to 11/01
STOCKWATER	(0.01 CFS)	from 01/01 to 12/31
DOMESTIC	(0.02 CFS)	from 01/01 to 12/31

Place of Use: NWSE Sec 25 T 37N R 01W FOR 1 ACRES

Diversion Means: WELL & PUMP.

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