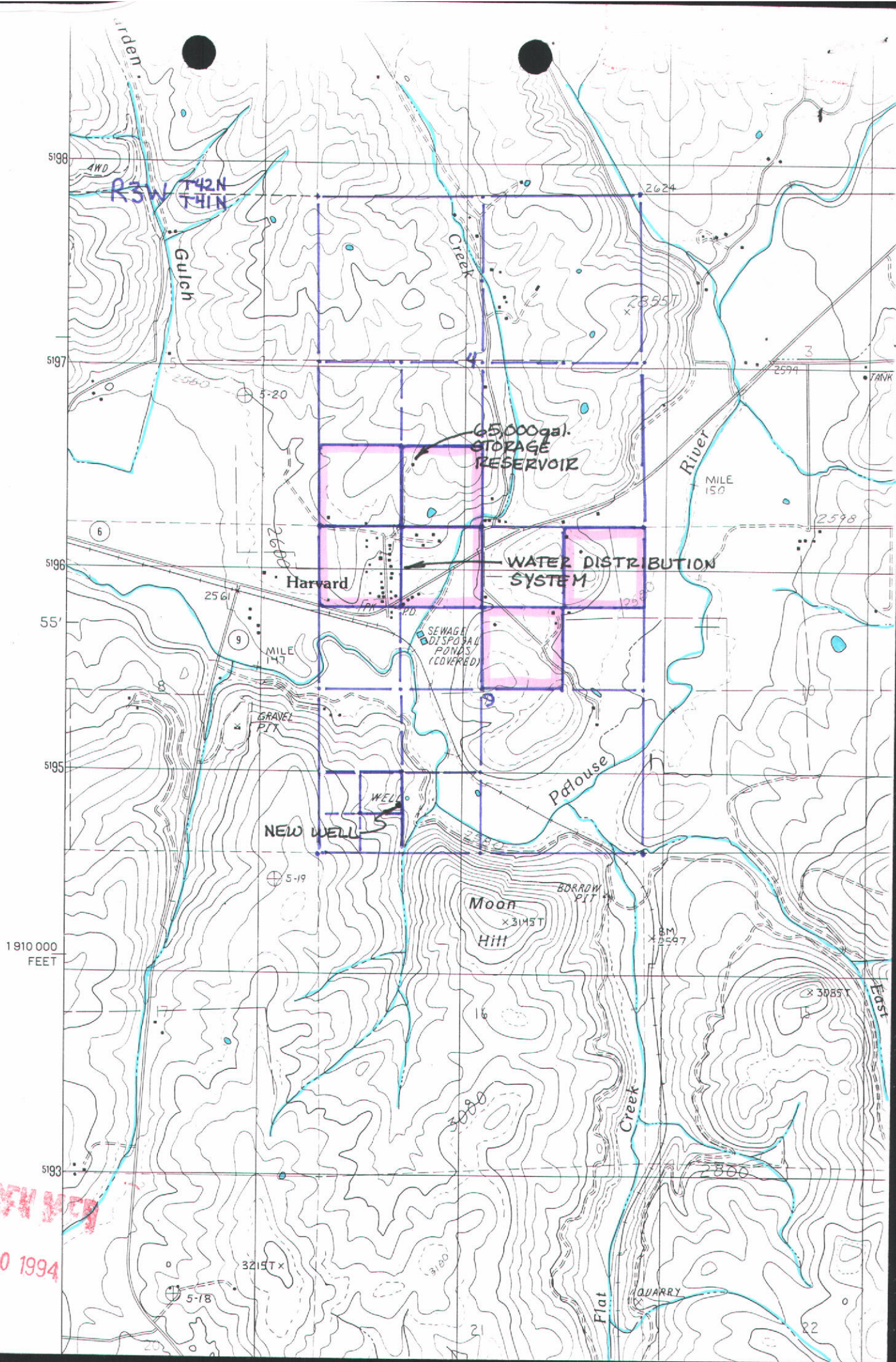


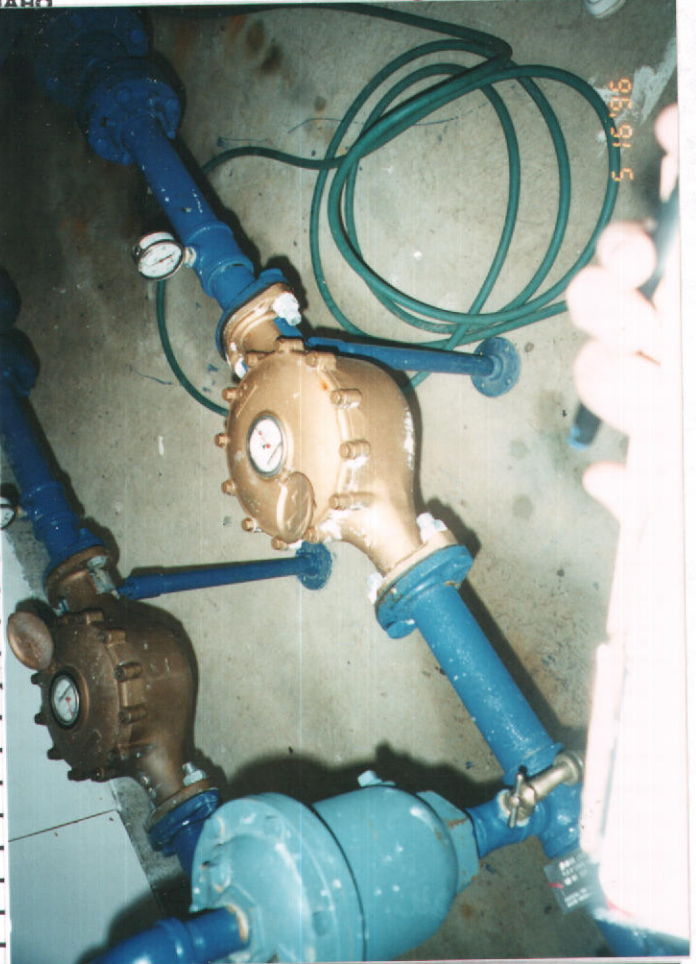


PERMIT # 87-07176

STATE OF IDAHO
DEPARTMENT OF WATER
AND REPORT SUR
PHOTOGR



Pump House
Flowmeter



Well Head
Valves & Flowmeters

RECEIVED
AUG 21 1998



PERMIT # 87-07176

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
FIELD REPORT SUPPLEMENT

PHOTOGRAPH



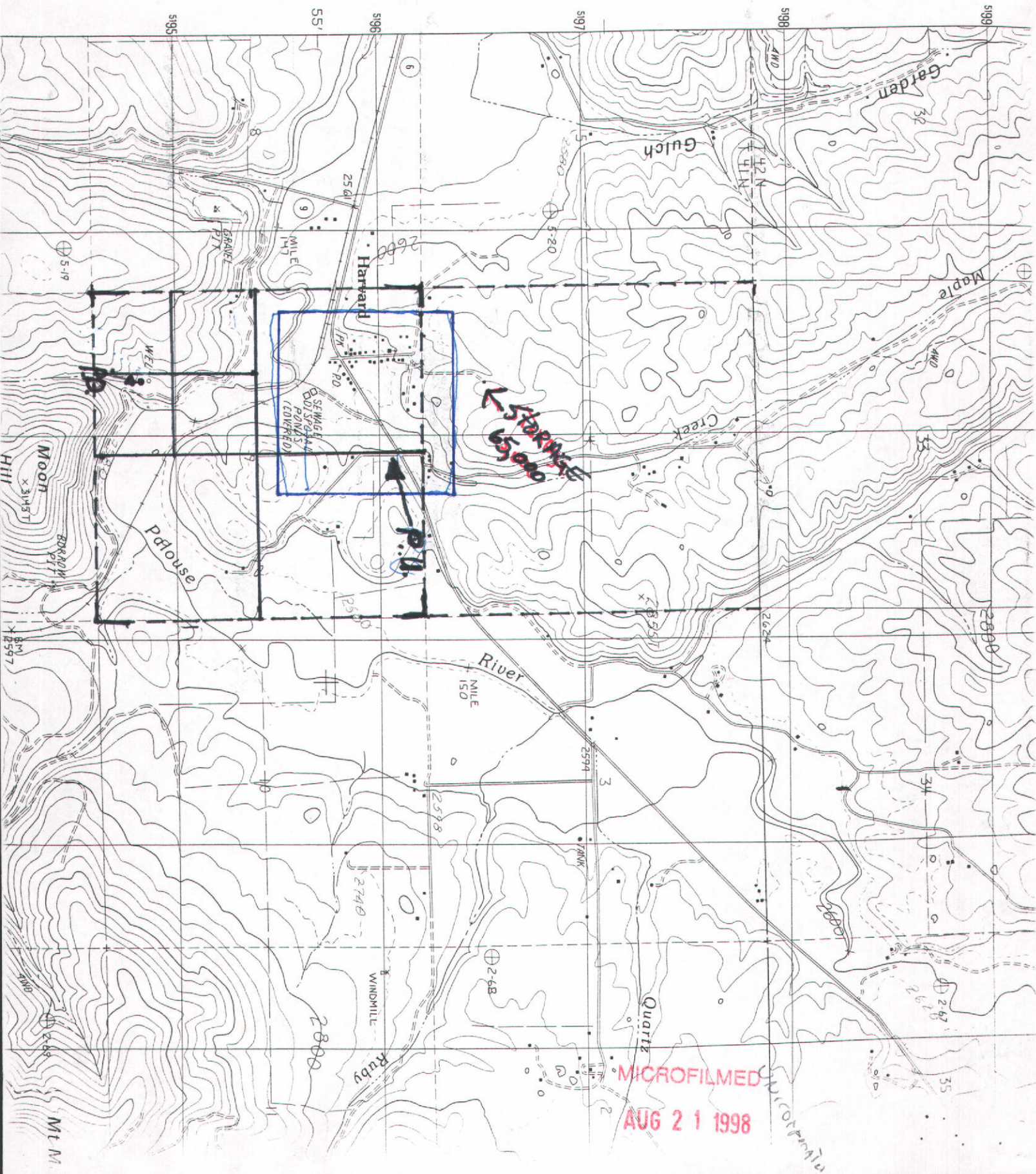
65,000 gal 1/2 in
Storage



Overflow Line



MICROFILMED
AUG 21 1998



State of Idaho
Department of Water Resources
Water Right License
WATER RIGHT NO. 87-07176

Priority: July 22, 1994

Maximum Diversion Rate:

0.11 CFS

This is to certify, that HOODOO WATER & SEWER DISTRICT
PO BOX 15

HARVARD ID 83834-0015 has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated July 22, 1994; and has submitted Proof of Beneficial Use on January 25, 1995. An examination indicates that the works have a diversion capacity of 0.110 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>
MUNICIPAL	01/01 to 12/31	0.11 CFS	

LOCATION OF POINT(S) OF DIVERSION: SWSW , Sec. 9, Township 41N, Range 03W
LATAH County

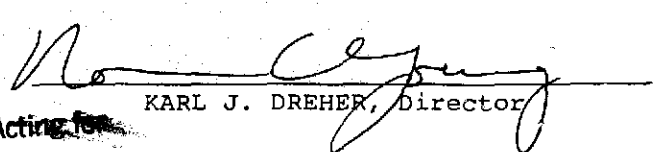
PLACE OF USE: See Remarks

CONDITIONS OF APPROVAL AND REMARKS

1. This water right is appurtenant to the described place of use.
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 shall be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
4. Place of use is within the service are of Hoodoo Water and Sewer District.

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 3RD day of July, 1998.

Acting for


KARL J. DREHER, Director

MICROFILMED

AUG 27 1998

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE **RECEIVED** JAN 25 1995

The Idaho Department of Water Resources considers this form a statement that the permit holder 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, when necessary, or be accompanied by a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

1. Permit No. 87-07176 Telephone No. 208-883-8247

2. Name(s) of Permit Holder(s): HOODOO WATER & SEWER DISTRICT

3. Mailing Address: P.O. BOX 15 HARVARD, ID 83834-0015

4. Source of Water: WELL If GROUNDWATER (well), Date Drilled: mo 7/10 / yr. 94

a. Well Driller: UNLENDT Drilling Permit Number: 87-94-N-29

b. **OPTIONAL:**

Pump Horsepower: _____ Pressure (psi): _____ Dynamic pumping level (ft): _____

5. Use(s) (as authorized by the water right permit):

Domestic (No. of households): 35 Stockwater (No. and type of stock): _____

Irrigation (No. of acres): _____ Other: _____

6. Total rate of diversion and/or volume for which proof is submitted: 0.11 cfs OR _____ acre feet

7. Measuring Device Requirement: (refer to the approval conditions on your permit and respond accordingly)

(This question is **not optional**. Please check either yes or no. Proofs returned not checked accordingly, will be considered incomplete)

Measuring Device: Is a measuring device required? Yes ☒ or No _____
Has the measuring device been installed? Yes ☒ or No _____

Flow Measurement Port: Is a flow measurement port required? Yes _____ or No ☒
Has the measurement port been installed? Yes _____ or No ☒

8. Fee Enclosed: \$ 50.00 (See Fee Schedule on back of the instructions for filing proof of beneficial use)

9. Person to contact to accompany the Department representative during field examination of the water system.

Name: DALE ANDERSON Telephone Number: 208-875-0113

Address: 2546 4TH ST. HARVARD, ID. 83834

10. The information given on this form 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.

FEB 17 1995

Signature of permit holder: Gammy Doerkop Chairwoman Date: 1-23-95
(include your title, if on behalf of company or organization)

State of Idaho
Department of Water Resources
Permit To Appropriate Water

NO. 87-07176

Proposed Priority: July 22, 1994

Maximum Diversion Rate:

0.11 CFS

This is to certify, that HOODOO WATER & SEWER DISTRICT

PO BOX 15

HARVARD ID 83834-0015

has applied for a permit to appropriate water from: GROUNDWATER

and a permit is APPROVED for development of water as follows:

BENEFICIAL USE

PERIOD OF USE

RATE OF DIVERSION

MUNICIPAL

01/01 to 12/31

0.11 CFS

LOCATION OF POINT(S) OF DIVERSION:

NESWSW , Sec. 9, Township 41N, Range 03W
LATAH County

PLACE OF USE: See Remarks

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before December 1, 1995.
2. Subject to all prior water rights.
3. The right holder shall provide a means of measurement acceptable to the Department from all authorized points of diversion which will allow determination of the total rate of diversion.
4. The issuance of this right in no way grants any right-of-way or easement across the land of another.
5. Place of use is located within the city limits of Harvard.
6. Domestic use is for 35 homes.
7. The domestic use authorized under this permit shall not exceed 13,000 gallons per day per dwelling in accordance with Section 42-111, Idaho Code.

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

2nd day of December, 1994.

R. Keith Higginson
for R. Keith Higginson, Director

DEC 20 1994

RECEIVED

SEP 12 1994

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

Ident. No. 87-7176

Department of Water Resources To appropriate the public waters of the State of Idaho

1. Name of applicant HOODOO WATER & SEWER DISTRICT Phone (208) 875-0157

Post office address P.O. BOX 15, HARVARD, IDAHO 83834

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

3. Location of point of diversion is N.E. $\frac{1}{4}$ of S.W. $\frac{1}{4}$ of S.W. $\frac{1}{4}$, Govt. Lot _____

Sec. 9 Township 41N Range 3W B.M. LATAH County; additional
points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 0.111 for MUNICIPAL CITY WATER SUPPLY purposes from JAN. 01 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)

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) 0.111 and/or (b) 80.4
cubic feet per second acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. 3H.P. SUBMERSIBLE PUMP TO BE USED IN WELL; WATER IS PUMPED FROM WELL THROUGH APPROX. 5,600' OF 3", 4", 6" & 8" PVC PIPE TO DISTRIBUTION SYSTEM & 65,000gal. RESERVOIR.

b. Height of storage dam N.A. feet; active reservoir capacity 0.20 acre-feet; total reservoir capacity 0.20 acre-feet; period of year when water will be diverted to storage: JAN. 01 to DEC. 31 inclusive.

c. Proposed well diameter is 8" inches; proposed depth of well is 105 feet.

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

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

DEC 20 1994

a. Hydropower; show total feet of head and proposed capacity in kW. _____

b. Stockwatering; list number and kind of livestock. _____

c. Municipal; show name of municipality. HARVARD

d. Domestic; show number of households. 35 SERVICE CONNECTIONS

e. Other; describe fully. _____

c. Municipal; show name of municipality. HARVARD

d. Domestic; show number of households. 35 SERVICE CONNECTIONS

e. Other; describe fully.

e. Other; describe fully.

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

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

ponding place of use below. See instructions for standard symbols.

[illegible]

Total number of acres to be irrigated.

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

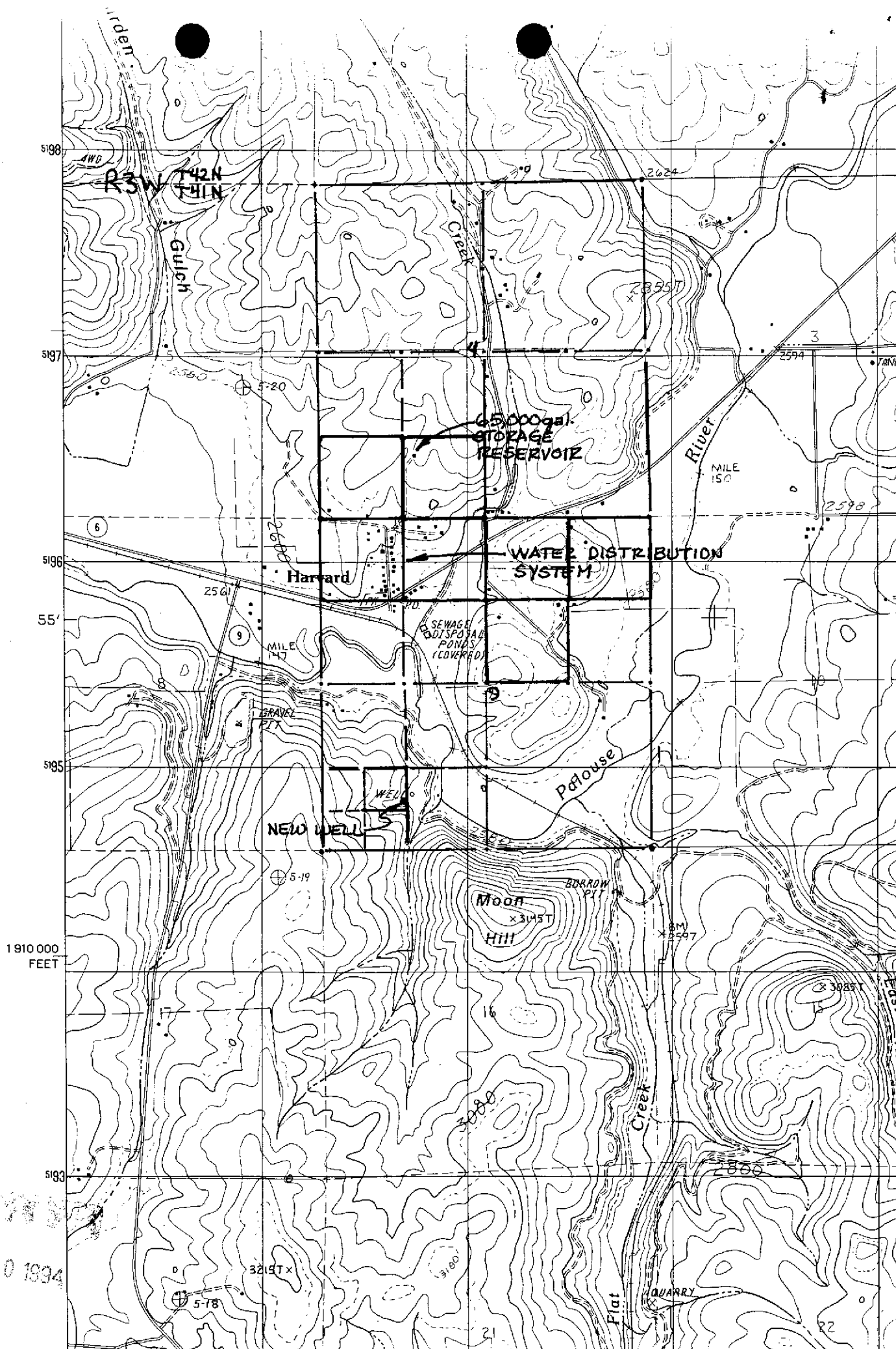
11. a. Who owns the property at the point of diversion? HOODOO WATER & SEWER DISTRICT

b. Who owns the land to be irrigated or place of use? RESIDENTS OF CITY OF HARVARD

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

applicant to make this filing. WATER & SEWER DISTRICT

12. Remarks: NEW WELL HAS PRODUCTION CAPABILITY OF 50+ gpm. INCREASING THE CAPACITY FROM 22.4 gpm TO 50 gpm. WILL ALLOW DISTRICT TO OPERATE SYSTEM MORE EFFICIENTLY, PLUS EXTEND EXPECTED LIFE OF WELL PUMP [HIGHER & AND SHORTER RUN TIME].



R3W T42N
T41N

Guich

Creek

65000 gal.
STORAGE
RESERVOIR

WATER DISTRIBUTION
SYSTEM

Harvard

NEW WELL

Moon
Hill

Patouse

Creek

QUARRY

MILE
150

1910 000
FEET

DEC 20 1934

DEC 20 1994

100-100000

e. Other:

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.

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.

_____, 19____

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

a. SUBJECT TO ALL PRIOR WATER RIGHTS.

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

Idaho No. _____, and said application is hereby _____

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

Received by	<i>RJC</i>	Date	7/22/94	Time	1:05p	Preliminary check by	<i>[Signature]</i>
Fee \$	50.00	Received by	<i>RJC</i>	Date	8/10	Published in	<i>Idaho Water Resources</i>
						Date	8/22/94



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, P.O. Box 83720, Boise, Idaho 83720-0098

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

July 6, 1998

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

HOODOO WATER & SEWER DISTRICT
PO BOX 15
HARVARD ID 83834-0015

RE: WATER RIGHT NO. 87-07176

Dear Water Right Holder(s):

The Department of Water Resources (the Department) has issued the enclosed license confirming that a water right has been established in accordance with the permit referenced above. The license is a preliminary order issued by the Department pursuant to section 67-5243, Idaho Code. It can and will become a final order without further action of the Department unless a party petitions for reconsideration or files an exception and/or brief as further described below:

PETITION FOR RECONSIDERATION

Any party may file a petition for reconsideration of a preliminary order with the Department within fourteen (14) days of the service date of this order. The Department will act on a petition for reconsideration within twenty-one (21) days of its receipt, or the petition will be considered denied by operation of law. See section 67-5243(3), Idaho Code.

EXCEPTIONS AND BRIEFS

Within twenty-one (21) days after (a) the service date of a preliminary order, (b) the service date of a denial of a petition for reconsideration from this preliminary order, or (c) the failure within twenty-one (21) days to grant or deny a petition for reconsideration from this preliminary order, any party may in writing support or take exceptions to any part of a preliminary order and may file briefs in support of the party's position on any issue in the proceeding. Otherwise, this preliminary order will become a final order of the Department.

If any party appeals or takes exceptions to this preliminary order, opposing parties shall have twenty-one (21) days to respond to any party's appeal. Written briefs in support of or taking exceptions to the preliminary order shall be filed with the Department. The Department retains the right to review the preliminary order on its own motion.

ORAL ARGUMENT

If the Department grants a petition to review the preliminary order, the Department shall allow all parties an opportunity to file briefs in support of or taking exceptions to the preliminary order and may schedule oral argument in the matter before issuing a final order. If oral arguments are to be heard, the Department will within a reasonable time period notify each party of the place, date and hour for the argument of the case. Unless the Department orders otherwise, all oral arguments will be heard in Boise, Idaho.

CERTIFICATE OF SERVICE

All exceptions, briefs, requests for oral argument and any other matters filed with the Department in connection with the preliminary order shall be served on all other parties to the proceedings in accordance with Rules of Procedure 302 and 303.

FINAL ORDER

The Department will issue a final order within fifty-six (56) days of receipt of the written briefs, oral argument or response to briefs, whichever is later, unless waived by the parties or for good cause shown. The Department may remand the matter for further evidentiary hearings if further factual development of the record is necessary before issuing a final order. The Department will serve a copy of the final order on all parties of record.

Section 67-5246(5), Idaho Code, provides as follows:

Unless a different date is stated in a final order, the order is effective fourteen (14) days after its issuance if a party has not filed a petition for reconsideration. If a party has filed a petition for reconsideration with the agency head, the final order becomes effective when:

- (a) the petition for reconsideration is disposed of; or
- (b) the petition is deemed denied because the agency head did not dispose of the petition within twenty-one (21) days.

APPEAL OF FINAL ORDER TO DISTRICT COURT

Pursuant to sections 67-5270 and 67-5272, Idaho Code, if this preliminary order becomes final, any party aggrieved by the final order or orders previously issued in this case may appeal the final order and all previously issued orders in this case to district court by filing a petition in the district court of the county in which:

- i. A hearing was held,
- ii. The final agency action was taken,
- iii. The party seeking review of the order resides, or
- iv. The real property or personal property that was the subject of the agency action is located.

The appeal must be filed within twenty-eight (28) days of this preliminary order becoming final. See section 67-5273, Idaho Code. The filing of an appeal to district court does not itself stay the effectiveness or enforcement of the order under appeal.

If you have any questions, please call me at 208-327-7946.

Sincerely,



Shelley W. Keen
Water Rights Supervisor

SK:klt

Enclosure

MICROFILMED

AUG 21 1998

CERTIFICATE OF MAILING

I hereby certify that on the 6th day of July, 1998, I mailed a true and correct copy, postage prepaid, of the foregoing PRELIMINARY ORDER (Approved License) to the person(s) listed below:

Water Right No. 87-07176

HOODOO WATER & SEWER DISTRICT
PO BOX 15
HARVARD ID 83834-0015


Kari Lynn Townsend
Secretary

MICROFILMED
AUG 21 1998

RECEIVED

JUN 29 1998

Department of Water Resources

Kathleen Hardcastle
Attorney at Law
P.O. Box 571
Potlatch, Idaho 83855
208-875-1241

Filed April 2 19 80
at 12:14 o'clock P M.
Joan Bauer, Clerk
By S/D. Iverson, Deputy Clerk

DISTRICT COURT

SECOND JUDICIAL DISTRICT

STATE OF IDAHO

LATAH COUNTY

In the Matter of the Organization)
of)
HOODOO WATER AND SEWER DISTRICT)

Case No. 15703

ORDER

An election being held on Tuesday, the 25th day of March, 1980, between the hours of 12:00 o'clock P.M. and 7:00 o'clock P.M., at the Harvard Club, Harvard, Idaho, and a majority of the qualified electors voting in favor of establishing the District, and for the first Board of Directors, and the Election Judges having certified the returns of the election to the above entitled District Court,

IT IS HEREBY ORDERED AND DECLARED, that the District is organized with the boundaries to be as follows:

The following described real property situated in Latah County, State of Idaho, to-wit:

A tract of land beginning at the N.W. corner of Section Nine (9), Township Forty-one (41) North, Range Three (3) West, Boise Meridian, said point being the true point of beginning; thence, south, along the west boundary of said Section Nine (9) a distance of 720.45 feet; thence, east, at right angles 665 feet; thence, south, at right angles 335 feet; thence, west, at right angles 665 feet to the west boundary of said Section (9); thence, south, along said west boundary 225 feet; thence, south, 75° 12' east 605 feet; thence, north, 84° 15' east 305 feet; thence, north, 51° 26' east 143 feet; thence, south, 250 feet; thence east, 210 feet; thence, south 109.9 feet; thence, north, 61° 01' east 285.9 feet; thence, north 46° 28' east 134.5 feet; thence, north, 30° 03' east 150.0 feet; thence north, 23° 33' west 200.0 feet to the south boundary of U.S. Highway 95 A; thence, north, 31° 03' west 80 feet to the north boundary of said Highway; thence, north, 58° 57' east along said north boundary of said Highway 380 feet;

ORDER -1

MICROFILMED

AUG 21 1998

CERTIFIED COPY

thence, north, 790 feet to the north boundary of said Section Nine (9); thence, north, $87^{\circ} 39' 15''$ west along the north boundary of said Section Nine (9) a distance of 1,840.5 feet to the true point of beginning. Also, beginning at a point 990 feet south of the northwest corner of the northeast quarter ($NE\frac{1}{4}$) of Section Nine (9) to the true point of beginning; thence, south, 700 feet; thence, east, 629 feet to the west right-of-way of existing county road; thence, northwesterly, along said west right-of-way 713 feet to the true point of beginning. Also, beginning at the south quarter ($\frac{1}{4}$) corner of Section Four (4) Township Forty-one (41) North, Range Three (3) West, Boise Meridian; said point being the true point of beginning; thence, east, along the south boundary of said Section Four (4) a distance of 165 feet; thence, north, 132 feet; thence, west, 264 feet; thence, south, 132 feet; thence, east, 99 feet to the true point of beginning. Also, a parcel of land located in the northwest quarter ($NW\frac{1}{4}$) southeast quarter ($SE\frac{1}{4}$) of Section Four (4), Township Forty-one (41) North, Range Three (3) West, Boise Meridian, being more particularly described as follows: All that portion of the northwest quarter ($NW\frac{1}{4}$) southeast quarter ($SE\frac{1}{4}$) of said Section Four (4) lying and being west of the existing county road.

Also, a parcel of land located in the southwest quarter ($SW\frac{1}{4}$) southeast quarter ($SE\frac{1}{4}$) of Section Four (4), Township Forty-one (41) North, Range Three (3) West, Boise Meridian, being more particularly described as follows: The south 400 feet of the west 850 feet lying east of the existing county road and lying north of the existing U.S. Highway 95 A.

Also, a parcel of land located in the southeast quarter ($SE\frac{1}{4}$) northeast quarter ($NE\frac{1}{4}$) of Section Eight (8), Township Forty-one (41) North, Range Three (3) West, Boise Meridian, being more particularly described as follows:

The north 380 feet of the west 730 feet of the southeast quarter ($SE\frac{1}{4}$) northeast quarter ($NE\frac{1}{4}$) of said Section Eight.

Also, a parcel of land located in the southwest quarter ($SW\frac{1}{4}$) northeast quarter ($NE\frac{1}{4}$) of Section Eight (8), Township Forty-one (41) North, Range Three (3) West, Boise Meridian, being more particularly described as follows: The north 380 feet of said southwest quarter ($SW\frac{1}{4}$) northeast quarter ($NE\frac{1}{4}$) lying east of existing State Highway No. 9.

Also, a parcel of land located in the northwest quarter ($NW\frac{1}{4}$) southeast quarter ($SE\frac{1}{4}$) of Section Four (4), Township Forty-one (41) North, Range Three (3) West, Boise Meridian, being more particularly described as follows: All the parts of the said northwest quarter ($NW\frac{1}{4}$) of the southeast quarter ($SE\frac{1}{4}$) of Section Four (4), Township Forty-one North, Range Three (3) West, Boise Meridian, laying and being west of the county road as it now exists.

Lagoon Site

Also a parcel of land located in the southwest quarter ($SW\frac{1}{4}$) of the northwest quarter ($NW\frac{1}{4}$) of Section Nine (9), Township Forty-one North, Range Three (3), West Boise Meridian, being more particularly described as follows:

Beginning at a point on the south right-of-way line of the Washington, Idaho and Montana Railroad and the west boundary of said Section Nine (9), said point being south 1485.4 feet of the northwest corner of said Section Nine (9), said point being the true point of beginning; thence, south, along said west boundary of Section Nine (9) a distance of 185 feet; thence, east, at right angles 340 feet; thence, north, at right angles 77.0 feet to the south right-of-way of said Railroad; thence, north, $72^{\circ} 23'$ west along said south right-of-way, a distance of 356.7 feet to the true point of beginning.

IT IS FURTHER ORDERED that its corporate name shall be HOODOO WATER AND SEWER DISTRICT by which in all proceedings it shall hereafter be known, and it is declared to be a governmental subdivision in the State of Idaho, a body corporate with all the powers of a public or quasi municipal corporation.

IT IS FURTHER ORDERED that the following persons, having been duly elected, are hereby designated as the first Board of Directors of said District:

Two Year Term	Idabelle Packard
Four Year Term	Larry Higuera David Brown
Six Year Term	Fred Klinkefus Robert Larsen

Dated this 2 day of June, 1980.

141 Andrew Schwam
Andrew Schwam, District Judge

I certify that I have legal custody of the original of the above record, and I certify that the above is a true and correct copy of that record. I further certify that I have a seal of office and that said seal is affixed hereto. Dated this 25 Day of March 1981.

J. Bauer by N. Dempsey
Clerk of the District Court, Deputy
Latah County, Idaho



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, P.O. Box 83720, Boise, Idaho 83720-0098

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

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

May 29, 1998

Hoodoo Water & Sewer District
P.O. Box 15
Harvard, ID 83834-0015

REF: Permit Number 87-07176

Gentlemen:

I previously sent a letter dated March 30, 1998, to which I have received no response. We can't prepare your license without the additional information. To complete the documentation for our file, I would ask again that you send us a copy of the map of your service area and a copy of your authorization to operate as a district. Please respond within thirty (30) days so we are able to continue processing this permit for licensing.

If you have any questions, please feel free to contact me at (208) 327-5452 or you may fax the information to me.

Sincerely;

A handwritten signature in cursive script that reads "Sharla Curtis".

Sharla Curtis
Water Resource Agent

SC:cb

RECORDED

406 2 1 1998



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, P.O. Box 83720, Boise, Idaho 83720-0098

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

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

March 30, 1998

Hoodoo Water & Sewer District
PO Box 15
Harvard, ID 83834-0015

RE: Permit No. 87-07176

Gentlemen:

We are in the process of reviewing the above referenced permit for licensing. To complete the documentation for the water right files, I would ask that you send us a copy of the map of your service area and a copy of your authorization to operate as a district.

Once I have received these pieces of information, a license will be prepared. Please feel free to send the requested information by fax.

Sincerely,

A handwritten signature in cursive script that reads 'Sharla Curtis'.

SHARLA CURTIS
Water Resource Agent

MICROFILMED

AUG 21 1998

MEMORANDUM

TO: File 87-07176

FROM: Sharla

DATE: March 26, 1998

RE: Recommendation Adjustment(s)

The adjustments to licensing recommendations for Permit No. 87-07176 are as follows:

C. DIVERSION AND DELIVERY SYSTEM

2. Point(s) of Diversion:

T41N, R3W, S9 - SWSW

The as-built drawings indicate the point of diversion as being in the SWSW of Section 9. The drilling permit, well log and application for permit all listed the SWSW. A letter dated July 15, 1994 from Wyatt Jaykim Engineers states that the new well drilled was 60' southwest of the old production well (shown on the USGS topo map in the SESW). The examiner shows the new well as directly south of the old one. Based on the as-builts, statements from the engineers, and well log, the point of diversion will be licensed as the SWSW.

Examiner: Herman Spangle

Exam Date: May 16, 1995

MICROFILMED

AUG 21 1998

LICENSE REVIEW CHECKLIST

PERMIT NO. B7-07176 DATE 3/24/98 REVIEWER: SHARLA

NAME OK Change/OK
 Address OK
 SOURCE OK Does change clarify orig. intended source? If no, Void permit
 POINT OF DIV OK* Change (Para P39 - gov P40/P47) Add (P45/P42)

W32 (multiple in 1/4)
 W36 (overlap)
 W59 (subd. desc)

Overlaps: Right(s): _____
 File reviewed _____ Profile reports printed _____

PLACE OF USE N/A Change (P41 - gov P43/P47) Add (P42)
Muni
 W60 (subd. desc)
 W27 (ppu acre limit)

Overlaps: Right(s): _____
 File reviewed _____ Profile reports printed _____

RATE OF DIV
 Permitted Rate .11 cfs
 Fee limit .20 cfs \$50.00
 Measured _____ cfs
 Theoretical .11 cfs
well log 200 gpm = .45
.13 @ 50 psi and 40 psi
 Recommended Total Div Rate .11 cfs

WATER USES	<u>.11</u> cfs	<u>N/A</u> af	Irrig -	overlap (R58-R61, R62-R65, R66-R69)
<u>Muni</u>	_____ cfs	_____ af		supp. gw (WB7/065/079)
_____	_____ cfs	_____ af		overlap spec. combined rts (W35)
_____	_____ cfs	_____ af		<1acre (W31)
_____	_____ cfs	_____ af	Domestic (W01/WB5/070/071/075)	
TOTALS	_____ cfs	_____ af	Power (W42 or W43/025/027/R22 or R23)	
			Fish (042) Fire (077) Wtr Quality (081/R07)	

Flow rate _____ cfs X _____ days X 1.98 = _____ af

REMARKS 1/35 homes (spec. cond 071)

ADD'L CONDITIONS _____ Watermaster Control WD# _____
 _____ GW Measurement/Measuring Device
 _____ Others Trust (052/R55 - remove 051) Non-trust (048/049)

Advance Priority _____ yes _____ no SRBA Claim N/A Adjust Memo NO Pfy breakdown
*Pld

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

OCT 21 1996

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 87-07176

1. Owner: Hoodoo Water & Sewer district Phone No. (208) 875-0157

Current Address: P.O. Box 15 Harvard Id 83834

2. Accompanied by: Idabell Packard EXAM DATE: 5/16/95

Address: same as above Phone No. 875-0932

Relationship to Permit Holder: treasurer of Council

3. Source: groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with the same place of use: _____

2. Other water rights with the same point of diversion: _____

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
			SE	SW	09	41N	03W	LATAH	Used 7.5 min quad

2. Place(s) of Use:

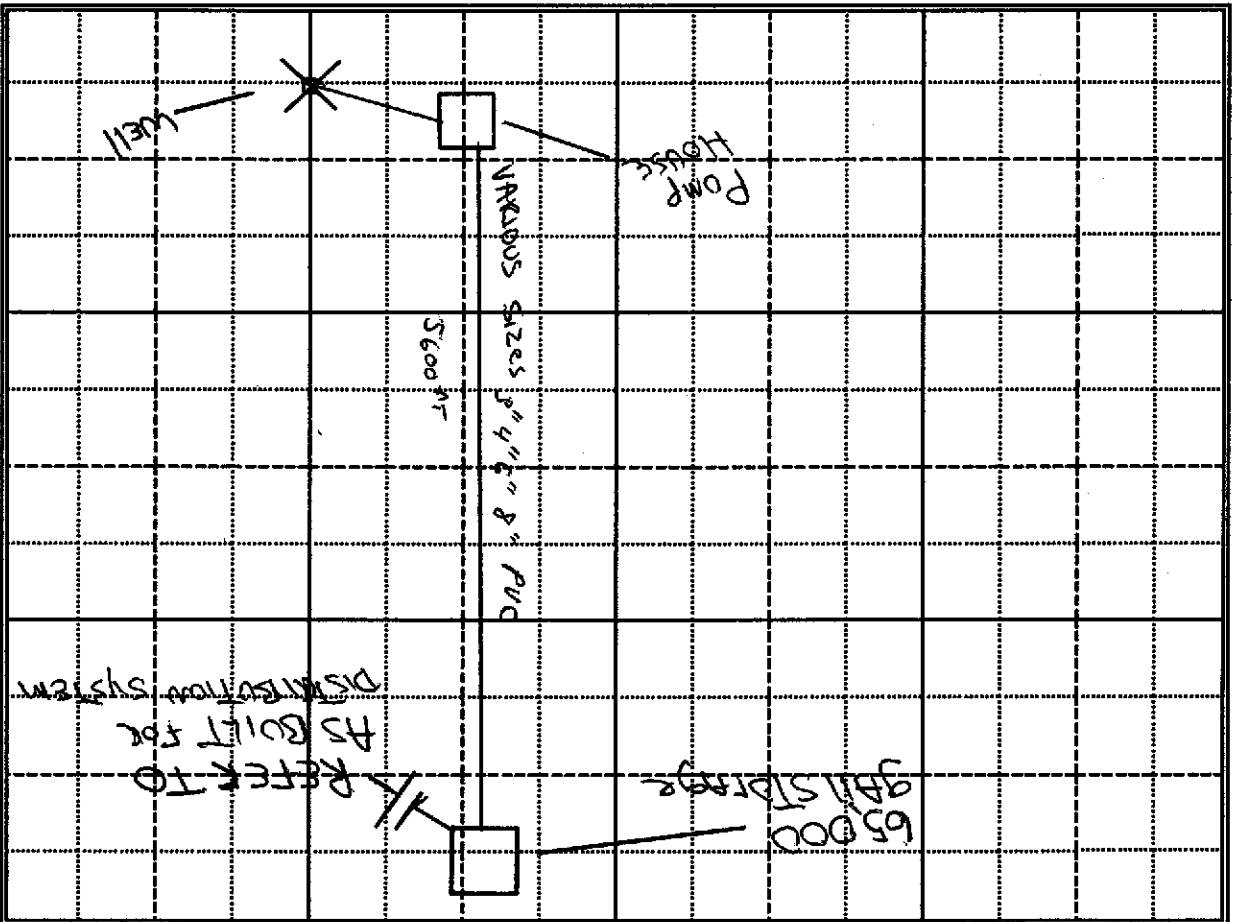
Indicate Method of Determination 7.5 quad.

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
41N	03W	4											M	M					
41N	03W	9	M		M		M	M											

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



Scale 1" = 100'

X 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)

X Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Model #	Pump Make	Pump Serial No. or Discharge Size
Well #1	Submersible	3.0	40530-9	Grundfos	

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

D. FLOW MEASUREMENTS

1.

2. Measurements:

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

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E. NARRATIVE/REMARKS/COMMENTS

System consist of 3 HP submersible pump that pumps water up to a 65,000 gallon storage reservoir. From the reservoir water is distributed to 35 homes.

* Ch 2m Hill drawing describe 3 wells. only 1 well was found to be useable. The other 2 were abandoned.

System is only on 1 well.

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

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F. FLOW CALCULATIONS

Measured Method:

☒ Additional Computation Sheets Attached

* See theoretical calculations

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:

$$V_{OTHERS} = (35)(4.2) = 147.0$$

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use

Municipal

From 01-01
To 12-31

Period of Use

To 12-31

Rate of Diversion

Q (cfs) 11

Annual Volume

V (afs) 42.0

2. Recommended Amendments

☒ Change P.D. as reflected above
☐ Change P.U. as reflected above

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

I. AUTHENTICATION

Field Examiner's Name

Thomas J. Bryant

Date

9-18-96

Reviewer

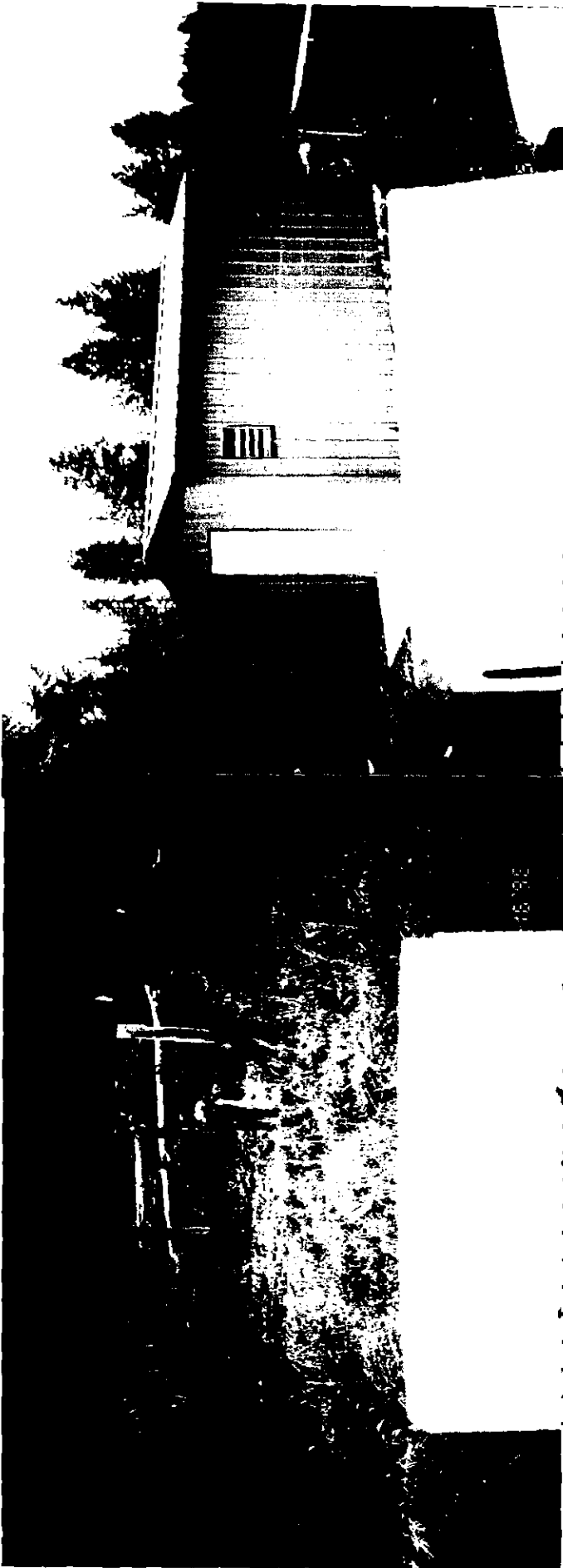
Date

SEAL

MICROFILMED
1998

PERMIT # 8707176

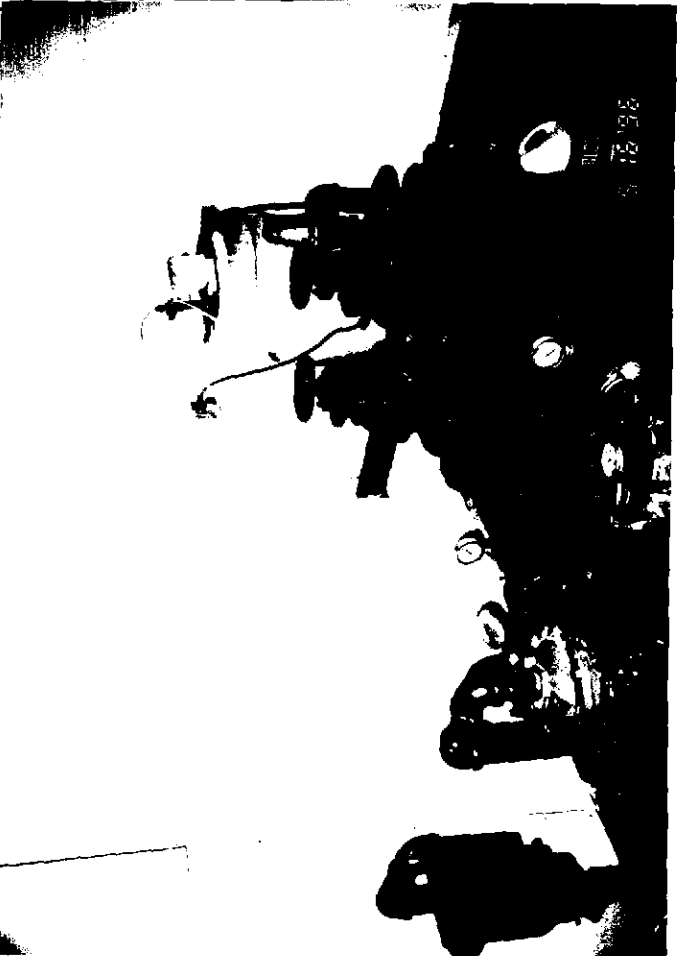
STATE OF IDAHO
DEPARTMENT OF WATER
AND REVENUE
PHOTOGRAPH



Pump House
Flowerpot



Well and
Valves & Flowmeters



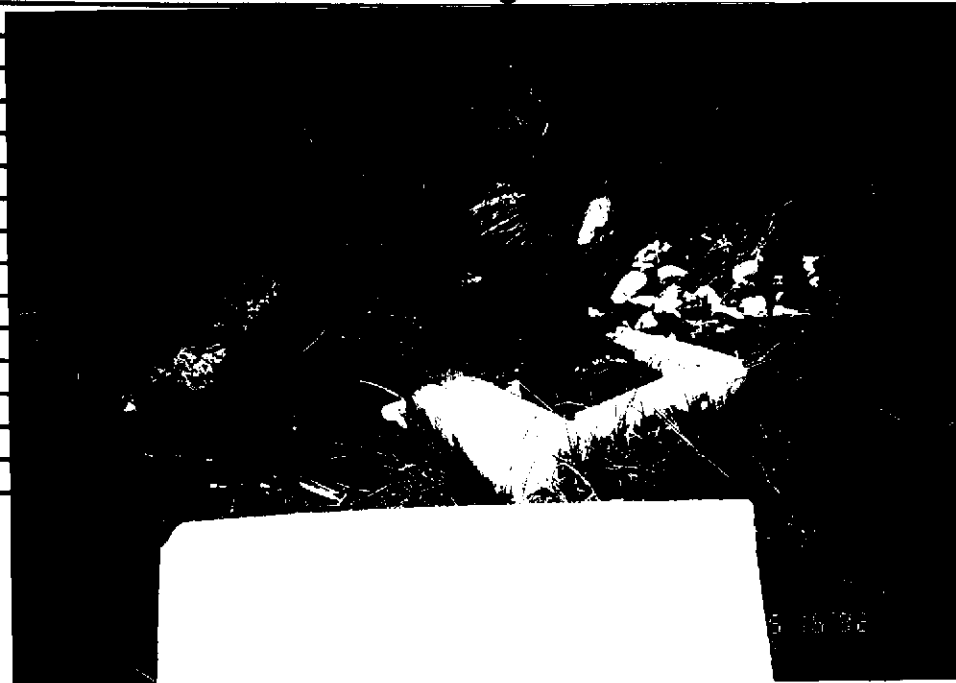
PERMIT # 87-07176

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
FIELD REPORT SUPPLEMENT

PHOTOGRAPH



Overflow Line



THEORETICAL PUMP EFFICIENCY CALCULATIONS

FILE: 87-07176

DATE: 21-MAY-96

COMPLETE BY: TED MCCRACKEN

HORSEPOWER = 3

PUMP EFFICIENCY = 75%

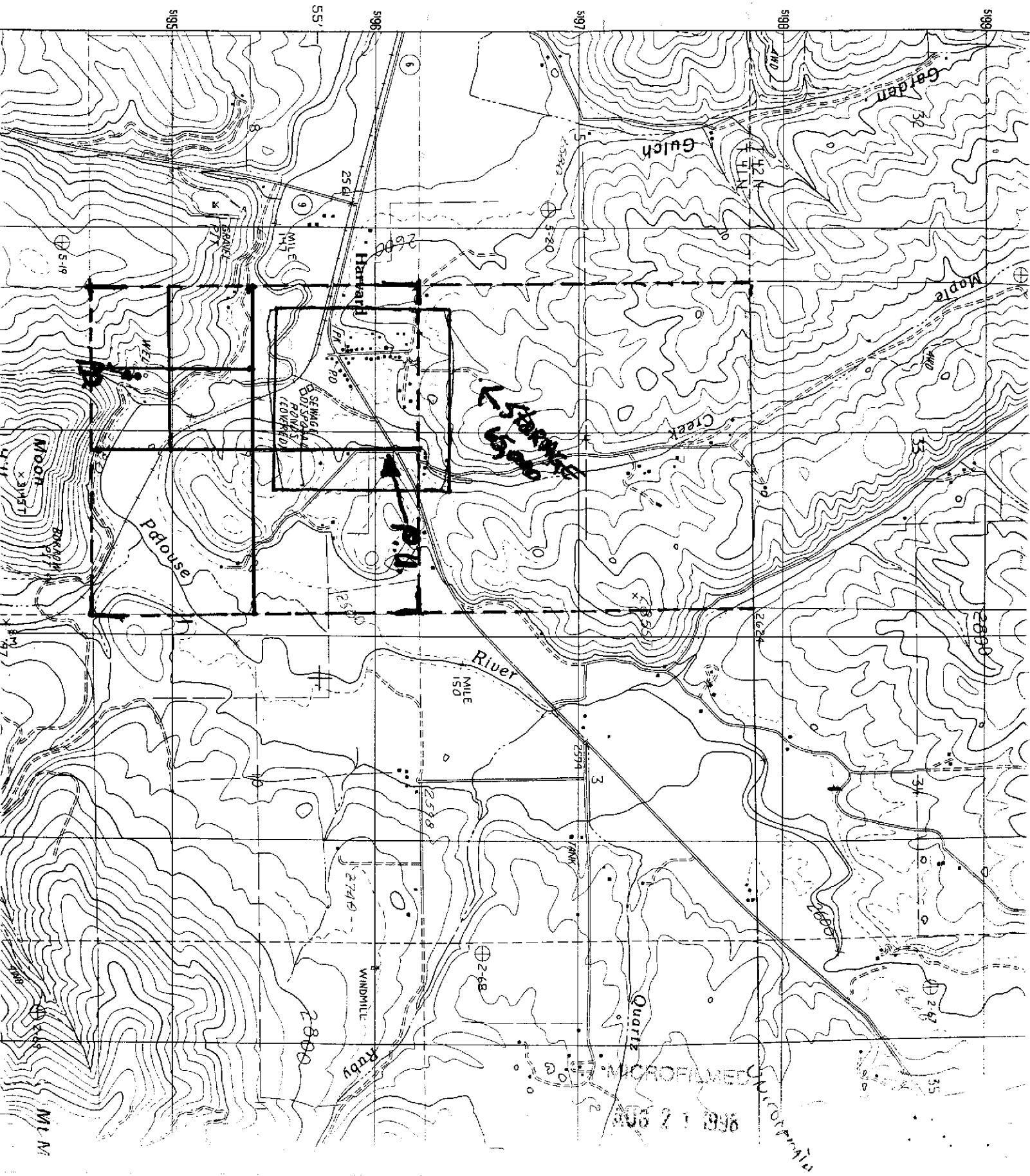
DYNAMIC LIFT = 105 FEET

SYSTEM PRESSURE = 30 PSI

QUANTITY = 0.11 CFS

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AUG 21 1998



Contact Sheet for Scheduling Beneficial Use Field Examination

PERMIT NUMBER 87 - 7176

DATE: 05/06/96 **EXAM DATE:** / / **NOTES:**

Sent letter to set exam date

EXAMINER: Jmc

DATE: 05/13/96 **EXAM DATE:** / / **NOTES:**

called about exam left messages at

875-0157 and 875-0113

EXAMINER:

DATE: / / **EXAM DATE:** / / **NOTES:**

EXAMINER:

DATE: / / **EXAM DATE:** / / **NOTES:**

EXAMINER:

If Permit holder has been contacted four times and it was not possible to schedule a field examination, this file should be brought to the attention of Al Beardslee.

Al's Notes:

MICROFILMED

AUG 21 1998

DATE:

3/28/95

TO:

Charlotte Cannon

ITDWR - CdtA

FROM:

Gregg T. [redacted]
Regional Administrator
NCIRO

RECEIVED

MAR 29 1995
MICROFILMED

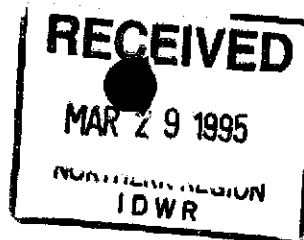
RE:

APR 21 1998
LIVING

Attached is the recent
letter we developed
for Mr. Mantz. If you
want more information
contact Terry Shaffer in
our office. GT
Good luck!



IDAHO DEPARTMENT
OF HEALTH AND WELFARE
DIVISION OF
ENVIRONMENTAL QUALITY



1410 North Hillton, Boise, ID 83706-1255, (208) 334-0502

Philip E. Batt, Governor

March 7, 1995

Mr. Carl Mantz
Box 96
Harvard, Idaho 83834

Dear Mr. Mantz:

Governor Batt asked me to look into the concerns you expressed in your February 21, 1995 letter concerning the drinking water well drilled by the Hoodoo-Harvard Water and Sewer District (Hoodoo-Harvard).

Your description of the events leading up to the drilling of the new well essentially agrees with my understanding of the problems experienced by Hoodoo-Harvard. However, your impression that DEQ is trying to acquire water rights and is attempting to purchase your property is incorrect. Such actions are beyond the authorities granted the Department by the Legislature. Let me offer DEQ's perspective of recent events at Hoodoo-Harvard.

The Community of Harvard suffered a severe drinking water shortage caused by the drastic decline in the community's only public water well mentioned in your letter. Originally providing about 40 gallons per minute, production from the well diminished to approximately 7 gallons per minute early last year because of binding of the well screen by iron bacteria. Attempts at well restoration by chemical treatment were unsuccessful. Mandatory water conservation measures were adopted by the Hoodoo-Harvard Board to cope with the shortage. Further development within the District's service area was prohibited.

It was reported that residents connected shallow private wells to the public distribution system and were operating them to augment the public supply. DEQ disapproved the water system because of the inability of the system to provide dependable disinfection at low well yield and the possibility that contamination may be introduced from the private wells. It was expected that further decline in well production would likely lead to a complete loss of supply if an alternative source of water was not developed.

Hoodoo-Harvard developed an engineering study of its water supply options with funding support from the Idaho Department of Water Resources. Later, DEQ supported an Imminent Threat funding request by Hoodoo-Harvard to the Idaho Department of Commerce for assistance

MICROFILMED
AUG 21 1998

in drilling a new community well. Hoodoo-Harvard received the Imminent Threat funds and retained an engineer to develop construction plans for a new well. Several potential well sites were identified.

On March 2, 1994, DEQ approved drilling of the new well on Hoodoo-Harvard property within the existing well lot enclosure after a site visit to ensure no known sources of contamination were within distances given in the State drinking water regulations. The Hoodoo-Harvard Board preferred this location for a first drilling attempt because it seemed to offer the lowest cost and highest probability of yielding sufficient quantities of water. DEQ knew at that time that all property within a 50 foot radius of the well was not owned or leased by Hoodoo-Harvard. Given the dire need of the community we did not wish to hold up approval of the well lot pending acquisition of all wellhead buffer property, though this is a requirement of state drinking water regulations. Also, it was quite possible that the well would turn out to be a "dry hole" making purchase of additional property at this location unnecessary.

Hoodoo-Harvard drilled the new well on June 8, 1994. Considering the dismal record of well drilling success in the Hoodoo-Harvard area, it was stroke of extreme good fortune that the well drilled yielded an adequate supply for the community. Once convinced of the well's long term dependability, the Hoodoo-Harvard Board turned its attention to acquiring the additional wellhead buffer property. I believe that is when the Hoodoo-Harvard Board contacted you.

Following a meeting between you, Hoodoo-Harvard board members and a DEQ engineer at the well site, DEQ's regional administrator in Lewiston wrote a letter to the Hoodoo-Harvard Board clarifying state well lot requirements. A copy of that August 2, 1994 letter is attached. At that time, DEQ understood that the Hoodoo-Harvard Board was considering acquiring property beyond the 50 foot radius minimum. DEQ believes this is a good idea under certain circumstances as explained in the August 2 letter.

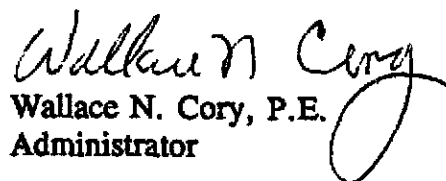
In September 1994, we came to understand that negotiations between you and the Hoodoo-Harvard Board were not going very well. DEQ was contacted by the Latah County Commissioners and asked to specify the minimum well lot requirements that DEQ would approve. Following his conversation with DEQ, Latah County Commissioner Duncan Palmatier wrote you a letter conveying Hoodoo-Harvard's latest property purchase offer. This was an offer of \$1,500 to purchase no more land than that required for a 50 foot minimum radius well lot. Belief that this offer was reasonable was based on an evaluation by a licensed property appraiser and assurance from you to Commissioner Palmatier that you would not establish a cattle feed lot near the well site. DEQ confirmed its agreement to the 50 foot minimum radius well lot in a letter to the Hoodoo-Harvard Board on October 26, 1994.

DEQ is disappointed to hear that property purchase negotiations for the well lot have not been completed and that there still is an apparent dispute over water rights and purchase price. Intervention in this negotiation is beyond DEQ's scope of responsibility or desire. However, a resolution must be sought since the Hoodoo Harvard Board must comply with state well lot requirements. I encourage both you and the Hoodoo-Harvard Board to resolve differences and settle all questions surrounding well lot ownership and water rights.

MICROFILMED
AUG 21 1998

I hope you find this summary helpful. Please call Gregg Teasdale, DEQ's regional administrator in Lewiston, if you would like further information.

Sincerely,


Wallace N. Cory, P.E.
Administrator

Enc.

cc: Gregg N. Teasdale, P.E.

MICROFILMED

AUG 21 1998

**ANALYSIS SHEET
FOR
PROOF OF BENEFICIAL USE**

Permit No. 87-07176 Reviewed by [Signature] Date 1-27-95

GENERAL CONSIDERATIONS

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

TYPES OF USE

municipal

Correct Uses? yes

SOURCE OF WATER

 Surface water source

✓ Ground water source

yes Drilling permit required?

no Copy in the file? Drilling Permit No. 87-94-N-0029-000

200.00 Amount paid for permit

yes Correct?

yes Well log in the file?

LICENSE EXAMINATION FEE

yes Required?

50.00 Amount Submitted

yes Correct?

MEASURING DEVICE

yes Required?

yes Installed?

 Waiver requested?

PRIORITY CALCULATION

Date proof received	<u> </u>
Date proof due	<u> </u>
No. of days late	<u> </u>
Priority Date	<u> </u>
New Priority Date	<u> </u>

(Calculation area is crossed out with a large X)

DEFICIENCIES OR ACTION ITEMS

Proof acceptable

DATA ENTRY

New Address X Proof Made 1-25-95

January 27, 1995

HOODOO WATER & SEWER DISTRICT
PO BOX 15
HARVARD ID 838340015

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 87-07176

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 NORTHERN Regional Office in Coeur D' Alene at (208) 769-1450.

Sincerely,

JULIE L. YARBROUGH
Senior Secretary

c: IDWR - Region

RECEIVED

FEB 17 1995



State of Idaho
DEPARTMENT OF WATER RESOURCES

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

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

December 5, 1994

HOODOO WATER & SEWER DISTRICT
PO BOX 15
HARVARD ID 83834-0015

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 87-07176

Dear Permit Holder:

Enclosed is a copy of your approved application for permit. Please be sure to thoroughly review the "CONDITIONS/REMARKS:" listing on the permit.

Enclosed is 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 is a form entitled "Proof of Beneficial Use". If your project is already completed you should complete and submit this form immediately.

Sincerely,

A handwritten signature in black ink, appearing to read 'Jim Johnson', with a long horizontal line extending to the right.

JIM JOHNSON, Manager
Water Right Permits Section

JJ:dc

Enclosures

DEC 20 1994

APPLICATION FOR PERMIT
STATE OFFICE REVIEW
by Cindy Zimmerman

No.: 87-7176 Name: Hoodon W&S Dist Date: 11/22/94 Correct Fee? ✓

AREA OF CONCERN? - No/Yes S/C Mor GWMA Trust/Non-trust
SYSTEM COMPLETED:

No - 26A-P17 - gw exempt

Complete in 1 year - (P16)

Yes

Proof not submitted - P16

Proof submitted - NA

GROUNDWATER:

+ 0.2 cfs <FLO-CH> - T17 (new), 01K (existing), No MD

- 0.2 cfs - No MD <FLOW CHART>

Drilling Permit:

Included w/permit - Permit No. , P99

Existing well - NA (pre 7/1/87)

No WD permit? - 046-46A(Irr)-46B-P23 (post 7/1/87)

SURFACE WATER: not in WD - T17 (+.2 w/pump), No MD <FLOW CHART>

LOCATION:

Water District(~~dem~~) - WD No.

*Surface water - 005 (req) 01J-P08 <FLOW CHART>
(doesn't sink) or 01H-P01 <FLOW CHART>; No MD

Groundwater - P05 (new irrigation well)

In stream channel - 030 (stream channel alteration)

Irr Dist/Canal Co. - 023 (Twin Falls area)

Drainage Districts - 024

Flood Control Dist. - 063

Boise Front (63) - 058 (-85° GW temp only)

Swan Falls Flag - B <SEE CONDITION CODE CHART>

Trust - 051-052-053-P74 (Consumptive Uses), NA

Non Trust <1> - 048-049 (Consumptive Uses), NA

RIVER BASINS (*Surface water):

Boise R(63) - 05A (if WD), 11E (non-domestic use), NA

Payette R(65) - 064(consump. use), 047-P04(Payette Lake), NA

Snake R(01/02/03) - 11A-P04 (01), 061-P07 (02/03 No WD Cond.), NA

USE:

Fish Propagation - 07A-042 (req) & 010/06A/09E(WQ)-P10
044 (N 1000 Spr)

Irrigation - 03A/057, 803(if GW use SW 1st)(+5A PU comp), NA

Power - 08A-17K-025-027(req); 01F(MD)-P19; 09E(WQ)-P10;
+25 cfs-P18; 17G(FERC) or 17M(FERC); 18B-P09

Mining - 054 (req) & 06A/010/09E-P10

Storage(✓ 3 compo.) - 18A(multi MD in WD), 18B-P09 (+10' dam), NA

Domestic (surface) - 021(Boise R ↑ L Peak), 064(Payette R), NA

OWNERSHIP:

Non land owner

PROTESTED:

- 004 (PD/PU) Residents of Hayward
- 020(Prehearing agreement)/W19(See Order)

OTHER CONDITIONS:

REMARKS:

- ① PU/Hayward. ② WOI/35 ③ 004

BENEFICIAL USE DUE:

- 12-1-1995

COMMENTS:

MEMORANDUM

DATE: September 30, 1994
TO: Jim Johnson
FROM: Cindy Zimmerman
SUBJECT: Review of Application for Permit No. 87-07176

=====

During the review of this application, I noted that the the municipal use identified on this application is inappropriate per Application Administrative Memorandum #18.

Hoodoo Water & Sewer District identified Harvard as the municipality served. Harvard is an unincorporated city. Memo #18 instructs that "Unincorporated cities . . . must identify the separate uses of domestic, irrigation, commercial, etc., and identify the specific place of use."

Cindy

*changes in Admin Memo #18 are in the works.
I believe this application can be approved w/ Municipal Use.*

*Jm
11-7-94*

DEC 20 1994

No. a
4/87-06/92n

WYOMING DEPARTMENT OF WATER RESOURCES
APPROPRIATION APPLICATION ANALYSIS SHEET

APPLICATION # 87-07176
***** INITIAL REVIEW *****

APPLICANT: HOO DOO BY: BS DATE: 8/1/94

- | ITEM | REQUIRED INFORMATION |
|------|---|
| 1. | ☒ Name and Address |
| 2. | ☒ Source |
| 3. | ☒ Point of Diversion & County |
| 4. | ☒ Quantity |
| | ☒ Nature of Proposed Use |
| | ☒ Period of Use |
| 5. | ☒ Total Quantity |
| 6. | ☒ Description of diverting works |
| 7. | ☒ Time required for b/u |
| 8. | ☒ Proposed use |
| 9. | ☒ Place of use or acres irrigated |
| 10. | ☒ Other Water Rights |
| 11. | ☒ Ownership |
| 13. | ☒ Map |
| | ☒ Signature |
| | ☒ Fee (Amt, recpt, acknowlegment) |

*** Send info sheet Y() N()

ADDITIONAL INFORMATION

- Yes No
- ☒ Field check: by _____
- ☒ Field report attached
- ☒ Analysis Supp. attached(>5cfs/500af)
- ☒ Water delivered by water master?
- Water District # _____

PROCESSING

- Yes No PRIORITY DATE: 7/22/94
- ☒ (Include Moratorium Remark)
- ☒ Statewide Avertising: (Diversion rate greater than 10 cfs or 1,000 af).

ADVERTISE IN: CATAM County.

LETTERS SENT REQUESTING:

- () Dam Information () Fish Information
- () Power Information () Other: _____

INFORMATION RECEIVED:

- () Dam Information () Fish Information
- () Power Information () Other: _____

***** GROUNDWATER SECTION *****

- (Yes) (No)
- ☒ Groundwater management area
- ☒ Critical ground water area
- ☒ Well Drilling Permit required
- ☐ Well Drilling Application and Fees received
- ☐ Well Drilling Application approved?
- ☐ Well Drilling Application Number _____
- Checked by: _____ Date: ____/____/____
- Remarks: _____

***** FINAL REGIONAL PROCESSING/REVIEW *****

- (Yes) (No)
- ☐ Notice of pending void order issued. Final order response date: ____/____/____
- ☒ Further information required from applicant
- ☒ Affidavit of publication received
- ☒ Application published correctly, If not, record action taken: _____
- ☒ Publication dates and paper recorded on application
- ☒ Protests received. Final protest date: 9/16/94
- ☒ Measuring device required
- ☒ Measuring port required
- ☒ Special conditions: _____
- ☒ Special conditions of approval _____
- Sr. Agent initial BS

RECEIVED

Approval Recommended by: BS PSH SEP 12 1994 Date: 9/16/94

Department of Water Resources

Affidavit of Publication

STATE OF IDAHO

County of Latah

ss.

Lorraine Hudson
Legal Clerk

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

That she is the printer of
Moscow-Pullman Daily News, a
newspaper of general circulation,
printed and published daily except
Sunday at Moscow, Latah County,
Idaho, in compliance with Sections
60-106, 60-107, and 60-108 of the
Idaho Code and the amendments
thereto; that the notice of which the
annexed is a full, true and correct
printed copy was published in the
regular and entire issues of said
newspaper and not in a supplement
thereto, upon the following dates:

Aug 18, 25,
1994

the same being the dates designated
for the publication of said notice.

Lorraine Hudson

On this 25 day of Aug
in the year of 1994, before me, a Notary

Public, personally appeared _____

Lorraine Hudson

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.

Ann Marie LLC
Notary Public for Idaho

Residing at Moscow ID

My commission expires: 5/4/98

RECEIVED

AUG 26 1994

NORTHERN REGION
IDWR

NOTICE OF APPLICATION FOR WATER RIGHT

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

87-07176

HOODOO WATER AND SEWER
DISTRICT

P O BOX 15

HARVARD, ID 83834

Source: GROUNDWATER

Diversion Pt: NESWSW Sec 9 T

41N R 03W in LATAH County.

Use: MUNICIPAL (.111 CFS)

Total Diversion: (.111 CFS)
(80.40 AF)

Date Filed: 7/22/1994

In: LATAH County

T41N R03W S04, SWSW, SESW
S09, NENE, SWNE, NENW,
NWNW

For additional information con-
cerning the property location, call
the Northern Regional Office at
(208) 769-1450.

The permit(s) will be subject to
all prior water rights. Protests must
be filed with the applicant and with
the Director, Dept. of Water Sources,
Northern Region, 1910 Northwest
Blvd., Suite 210, Coeur d'Alene,
Idaho 83814, together with a protest
fee of \$25.00 on or before SEPTEM-
BER 6, 1994.

R. KEITH HIGGINSON,
Director

August 18, 25, 1994

DEC 20 1994

87-07176

HOODOO WATER AND SEWER DISTRICT
P O BOX 15
HARVARD, ID 83834

Source: GROUNDWATER

Diversion Pt: NESWSW Sec 9 T 41N R 03W in LATAH County.

Use: MUNICIPAL (.111 CFS)
Total Diversion: (.111 CFS) (80.40 AF)

Date Filed: 7/22/1994

In: LATAH County				
T41N R03W S04	SWSW	SESW		
S09	NENE	SWNE	NENW	NWNW

APPROVED
JUL 20 1994



State of Idaho
DEPARTMENT OF WATER RESOURCES
NORTHERN REGION, Suite No. 210 • 1910 Northwest Blvd. • Coeur d'Alene, Idaho 83814-2615
(208) 769-1450 Fax (208) 769-1454

CECIL D. ANDRUS

Governor

August 11, 1994

R. KEITH HIGGINSON

Director

Hoodoo Water and Sewer District
P.O. Box 15
Harvard, ID 83834

Subject: Water Appropriation Application for Permit Number 87-07176.

Dear Hoodoo Water and Sewer District:

The Idaho Department of Water Resources hereby acknowledges receipt of the above-referenced Application for Permit to appropriate the Public Waters of the State of Idaho. Enclosed is Receipt Number N007933. Please refer to your Application for Permit Number in future matters concerning this water right application.

Your Application for Permit is currently being prepared for advertising in the local county newspaper. The advertisement will be published for two consecutive weeks followed by a waiting period of ten days to allow for submittal of protests.

If your application is not protested, it will be forwarded to Boise for processing. Normal processing time is approximately 3 to 4 months, if the application is not protested. If your Application for Permit is protested, you will be sent a copy of the protest and instructions to aid you in resolving the protest without a hearing. All protests must be resolved before your Application for Permit can be approved. If the protest is not resolved, this Department will conduct a conference and/or hearing on the matter.

You will receive your approved Application for Permit and instructions on filing the Proof of Beneficial Use from our State Office in Boise.

If your Application for Permit is for a well (groundwater) that was constructed after July 1, 1987, you must apply for a well drilling permit upon approval of your Application for Permit if no permit was obtained by previous owners to construct the well. Well Drilling Permits can only be issued by this office to holders of approved Applications for Permit.

If I can be of further assistance, please feel free to contact me at this office.

Sincerely,

Allen Beardslee

ALLEN BEARDSLEE
Senior Water Resource Agent
Enc. - Receipt

RECEIVED
AUG 15 1994
WATER RESOURCES

July 15, 1994

RECEIVED

JUL 22 1994

NON-PROFIT
IDWR

Mr. Tom King
Idaho Department of Water Resources
1910 Northwest Blvd., Suite 210
Coeur d'Alene, Idaho 83814

RE: New Water Well
Hoodoo Water & Sewer District

Dear Tom:

As per our telecon of Thursday, July 14, please find enclosed the following items:

1. Well Drillers Log for recently completed test well. The new test well is located approximately 60 feet southwest of the old production well. ←
2. Completed Application for Permit to increase the existing water right (No. 87-07088) from 22.44 gpm (0.05 cfs) to 50 gpm (0.11 cfs). The Application has been signed by the president of the Hoodoo Water and Sewer District.
3. A check for \$50.00 to cover the filing fee for the permit application in Item 2 above.

As per our telecon mentioned above, the new test well was pump tested on June 24th and 25th. Based on the analysis of the pump test data, the firm capacity of the well with respect to long term productivity has been determined to be about 50 gpm. With this in mind, the new pump and related facilities are being designed to produce around 40 to 45 gpm, hence the request for increasing the water right from 22.44 gpm to 50 gpm as per Item 2 above.

During the first week in July, the old existing production well finally quit producing water all together (it had been producing only 2 to 3 gpm prior to that). In order to continue providing water for the community, an emergency connection was made between the new test well and the system. The pump that was used for pump testing the well is being utilized for the temporary system until the final system can be designed, approved and constructed, which will be sometime in September hopefully. The emergency connection was approved by the Regional DEQ office here in Lewiston prior to completing the hookup. The temporary system is being operated at 25 gpm to stay in line with the existing water right (22.44 gpm).

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Mr. Tom King
July 15, 1994
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I hope this provides you with the information you need to complete the processing of the drilling permit and the increased water right. If you have any questions, or need any additional information, please do not hesitate to contact me. I anxiously look forward to hearing from you as soon as possible so I can keep things moving towards a successful completion of the project in mid-September. Thanks again for your time and efforts concerning this matter.

Sincerely,

WYATT-JAYKIM ENGINEERS

Terry W. Nab

Terry W. Nab, P.E.
Project Manager

cc: Hoodoo Water & Sewer District
Latah County Commissioners
Mr. Walter Steed, Grant Administrator
DEQ Regional Office, Lewiston
File 1067-A

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FORWARD WHITE COPY TO WATER RESOURCES