

15 7028

Identification No. _____

Application No. _____

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

APPROVED

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

1. Name of applicant David H. Harris Phone: 766-2694
post office address RFD #1 Box 69 Malad, Idaho
2. Source of water supply Ground water which is a tributary of _____
3. a. Location of point of diversion is SE $\frac{1}{4}$ of SW $\frac{1}{4}$ of Section 14 Township 16S
Range 30E B.M. Oneida County; additional points of diversion if any: _____

b. If water is not consumed, it will be discharged into _____ at a point in _____ $\frac{1}{4}$
of _____ $\frac{1}{4}$ of Section _____ Township _____ Range _____ B.M. _____
4. Water will be used for the following purposes:
Amount 1.5 for Irrigation purpose from April 1 to Nov. 1 (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated:
a. 1.5 cubic feet per second and/or
b. _____ acre feet per annum.
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. Deep well Turbine Pump
and Sprinklers

b. Height of storage dam _____ feet, active reservoir capacity _____ acre feet; total reservoir
capacity _____ acre feet, materials used in storage dam: _____
Period of year during which storage will occur _____ to _____ inclusive.
(Mo. Day) (Mo. Day)
c. Proposed well diameter is 12 inches; proposed depth of well is 250 feet.
7. a. Time required for the completion of the works and application of the water to the proposed beneficial use
is 5 years.
b. Estimated construction cost is \$ 16,000.
8. Description of proposed uses:
a. If water is **not** for irrigation:
(1) Give the place of use of water: _____ $\frac{1}{4}$ of _____ $\frac{1}{4}$ of Section _____ Township _____
Range _____ B.M. _____
(2) Amount of power to be generated: _____ hp under _____ feet of head.
(3) List number of each kind of livestock to be watered _____

(4) Name of municipality to be served: _____, or number of families to be
supplied with domestic water _____.
(5) If water is to be used for other purposes describe: _____

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

TWP.	RANGE	SEC.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				TOTALS
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
16S	36E	14					32						8	26			5		39
16S	36E	23					34												34
16S	36E	15															8		8

Total number of acres to be irrigated 81

c. Describe any other water rights used for the same purposes as described above. NONE

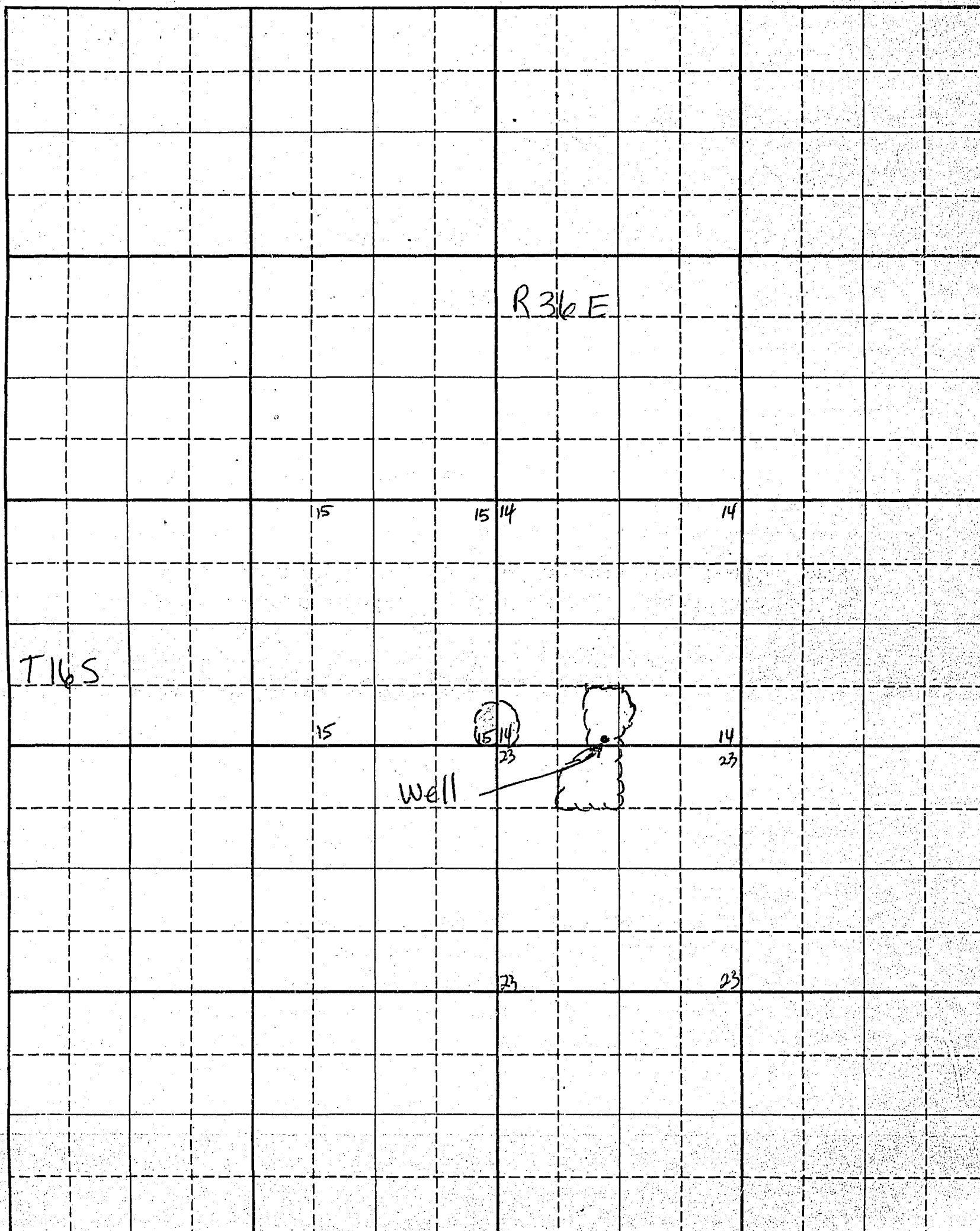
9. a. Who owns the property at the point of diversion Morgan Harris

b. Who owns the land to be irrigated or place of use Morgan Harris

c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing Property is under lease arrangement with option to purchase

10. Remarks

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



Scale: 2 inches equal 1 mile

BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

David R. Hane
(Applicant)

Proposed Priority 4-13-76

Received by CW Date 4-13-76 Time 11:20A.

Preliminary check by EDC Fee \$ 35.00

Receipted by CW Date 4-13-76 # 15758

Publication prepared by CW Date 4-16-76

Published in Idaho Enterprise

Publication dates April 22 + 29, 1976

Publication approved me Date 5-10-76

Priority reduced to _____ Reason _____

Protests filed by: _____

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by EDC DRT

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

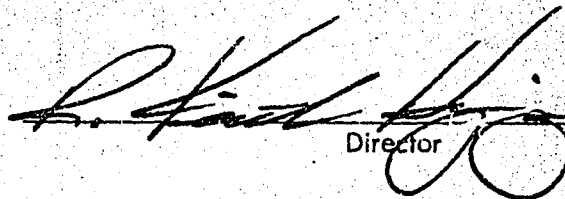
This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 15-7028, and said application is hereby APPROVED.

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 May 1, 1981.
- c. Other: A measuring device of a type approved by the Director shall be permanently installed and maintained as part of the diverting works.

2. Denial of said application is for the following reasons: _____

Witness my hand this 17 day of May, 1976.


Director

RECEIVED

MAY 10 1976

Department of Water Resources
Eastern District Office

**NOTICE OF APPLICATION
FOR WATER PERMIT**
NOTICE IS HEREBY GIVEN
that David R. Harris, Malad City,
Idaho has on 4-13-76 submitted
Application No. 15-7028 for a
permit to appropriate 1.50 cubic
feet per second of water from a
ground-water source by means of
well and pump within the SE $\frac{1}{4}$
SW $\frac{1}{4}$, Sec. 14, T. 16S, R. 36E,
B.M., Oneida County, to be used
from Apr. 1 to Nov. 1 for the
irrigation of 81 acres within the
S $\frac{1}{2}$ SW $\frac{1}{4}$, SW $\frac{1}{4}$ SE $\frac{1}{4}$, Sec. 14,
SE $\frac{1}{4}$ SE $\frac{1}{4}$, Sec. 15, NE $\frac{1}{4}$ NW $\frac{1}{4}$,
Sec. 23, T. 16S, R. 36E, B.M.
If issued, this permit will be
subject to all prior water rights.
Protests against the granting of
the permit must be filed with the
Idaho Department of Water Re-
sources, 1515 Lincoln Road, Idaho
Falls, Idaho, 83401 on or before
May 10, 1976.
R. KEITH HIGGINSON
Director
Published in the Idaho Enter-
prise, Malad City, Idaho on April
22 and April 29, 1976.

AFFIDAVIT OF PUBLICATION

State of Idaho
County of Oneida, ss.-

Paula Skendel being first duly sworn on
his oath, states: That she is clerk
of the Idaho Enterprise, a newspaper of general circula-
tion in Oneida County, Idaho published weekly at Malad,
in said county, that said newspaper has been published
in said county uninterruptedly and continuously for over
seventy-eight consecutive weeks, prior to the first publi-
cation of the annexed notice or advertisement:

That said Idaho Enterprise was at all of the times of
publication of said notice a newspaper of general circula-
tion made up of at least four pages of at least five
columns each, printed from type matter or stereotyped
forms of at least seventeen and three fourths inches
depth, and said newspaper during all of the times of
publication aforesaid had more than 200 bonafide sub-
scribers thereto living within the county of Oneida in
which said newspaper was published at regular intervals
not less frequently than once a week.

That the annexed notice was published per clipping
attached in the regular and entire edition of said
newspaper and not in any supplement thereof for 2
successive weekly issues thereof the date of the first
publication being the 22 day of April, 1976
the date of the last publication being the 29 day of
April, 1976

Paula Skendel
Subscribed and sworn to before me this 7th day of
May, 1976.

Denise O. Jones
Notary Public, residing at Malad, Idaho
My Commission expires the 7th day of August, 1976.

Costs:

30 lines at 23c per line first insertion \$ 6.90
..... lines tabulated at 34 $\frac{1}{2}$ c per line \$
15c per line each subsequent insertion \$ 4.50
TOTAL \$ 11.40

(Rates for legal notices are fixed by Idaho law)

DEPARTMENT OF WATER RESOURCES
- STAFF ANALYSIS -

Item Initial Date

Application No. Harris

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

(1) Jay 4/14/76

In form to receipt yes

(2) " "

Send Copies to:

- Idaho State Health Department
- Idaho Fish and Game Department
- NA Bureau of Land Management

(3) " "

- Request Special Use Permit from U.S.F.S.
- NA Request Easement from B.L.M.
- Request Information from Applicant

(4) " "

In form for advertising yes

(5) " "

Platted on Map No. 165, R36E

(6) " "

Located within Water District No. NA

(7) " "

Critical groundwater area: yes no ☒

(8) " "

Groundwater levels: No Obs wells in area

Declining, Stable, Increasing

(comment)

(9) " "

Other rights on the same place of use None

(10) " "

Comments: 15-7015 was cancelled

(11) CW 5-10-76

Affidavit of Publication received(date) May 10, 1976

(12) CW 5-10-76

Final date for protests May 10, 1976

Protests received: yes no ☒

(13) RDC 5/10/76

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

(14) 11 11

Action recommended:

☒ Approve

4/13/76 Proposed Priority

Reason for Reduction

☒ Measuring device required

See attached sheet for other conditions of approval

No special conditions for approval

(15) District E By RDC Date 5/10/76

RECEIVED

MAY 11 1976 Deny

Department of Water Resources

Copied

April 16, 1976

RE: Application for Permit No. 15-7028

Mr. David R. Harris
Rt. #1, Box 69
Malad, Idaho 83252

Dear Mr. Harris:

Attached herewith is departmental receipt No. 15758 in the amount of \$35.00 for the above referenced application.

Very truly yours,

RONALD D. CARLSON
Supervisor,
Eastern Region

RDC:CW

Attachment

NOTICE OF APPLICATION FOR WATER PERMIT

Notice is hereby given that David R. Harris,
Malad City, Idaho,

has on 4-13-76 submitted Application No. 15-7028
for a permit to appropriate 1.50 cubic feet per second ~~XXXXXX~~ XXXXXX
of water from a ground-water source
by means of well and pump
within the SE $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 14, T. 16S, R. 36E, B.M., Oneida County;

to be used from Apr. 1 to Nov. 1
for the irrigation of 81 acres

within the S $\frac{1}{2}$ SW $\frac{1}{4}$, SW $\frac{1}{4}$ SE $\frac{1}{4}$, Sec. 14, SE $\frac{1}{4}$ SE $\frac{1}{4}$, Sec. 15, NE $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 23, T. 16S,
R. 36E, B.M.

If issued, this permit will be subject to all prior water rights. Protests
against the granting of the permit must be filed with the Idaho Department of
Water Resources, 1515 Lincoln Road, Idaho Falls, Idaho, 83401 on or before May 10, 1976

R. KEITH HIGGINSON

Director

Published in the Idaho Enterprise, Malad City, Idaho
on April 22 and April 29, 1976

me - J. A.

April 16, 1976

RE: Application for Permit No. 15-7028 HARRIS

Idaho Enterprise
P.O. Box 205
Malad City, Idaho 83252

Gentlemen:

Enclosed you will find a legal notice which we wish to have published once a week for two consecutive weekly issues of your newspaper. We have inserted the publication dates allowing time for you to submit us a galley proof for review before publication.

After sending us a galley proof, proceed with the publication on the dates we have inserted, assuming the notice is correct. If we have any corrections, we will notify you before the first publication. If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill.

Very truly yours,

RONALD D. CARLSON
Supervisor,
Eastern Region

Bill submitted 5-10-76 by ca

RDC:CW

Enc: Legal Notice (1)

May 17, 1976

Re: Permit No. 15-7028

David R. Harris
RFD #1, Box 69
Malad, ID 83252

Dear Mr. Harris:

Enclosed is a copy of your approved Application for Permit No. 15-7028. We direct your attention to the conditions of approval as listed on the fourth page.

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

Sincerely,

BOBBY D. FLEENOR
Chief, Water Rights

Enclosure: Copy of permit



Receipt # 4411

RECEIVED

NOV 3 1978

**Department of Water Resources
Eastern District Office**

Permit No. 15-7028

Comes now David R. Harris of (address) Rt #1

Box 69 Malad, Idaho 83252

Box 69 Malad, Idaho 83252 _____, and represents to the Director of
the Idaho Department of Water Resources:

That he is the owner and holder of Permit to appropriate the Public Waters of the State of Idaho No. 15-7028, and requests that the permit and permit map be changed as follows:

1. Point of diversion: NE $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 23 Twp. 16S
Rge. 36 E, B.M., County of Oneida. Other points of diversion:

2. Period and nature of use: (irrigation, domestic, stockwatering, industrial, etc.)
NO CHANGE

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

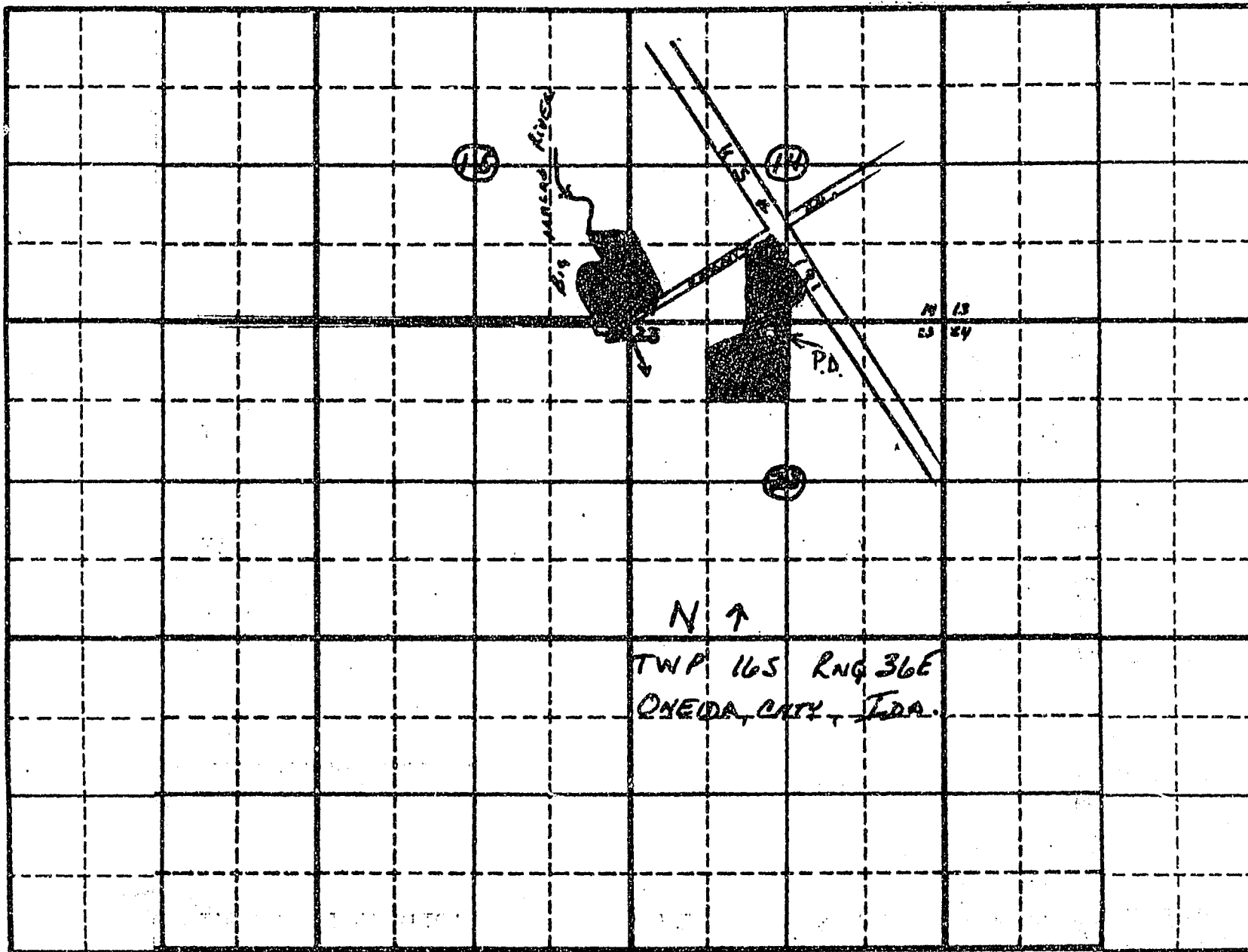
3. Place of use or land to be irrigated:

[illegible]

Total number of acres to be irrigated

20

Complete the following map by showing land and point of diversion as proposed by this amendment. Show 40-acre subdivisions, townships, ranges and ditches.



Scale: 2 inches equal 1 mile

That no one will be injured by such change, and that such change will be made at permit holders own risk.

Signed at Malad, Idaho, this 2nd day of November, 19 76.

David R. Hansen
(signature)

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

Administrator, Operations Division

I, A. KENNETH DUNN, ~~Director~~ of the Department of Water Resources

hereby APPROVE the above application for amendment for Permit No. 15-7028.

Witness my hand this 24 day of November, 19 76

A. Kenneth Dunn
Director
Administrator, Operations Division

November 30, 1976

Re: Permit No. 15-7028

David R. Harris
Box 69
Malad, Idaho 83252

Dear Mr. Harris:

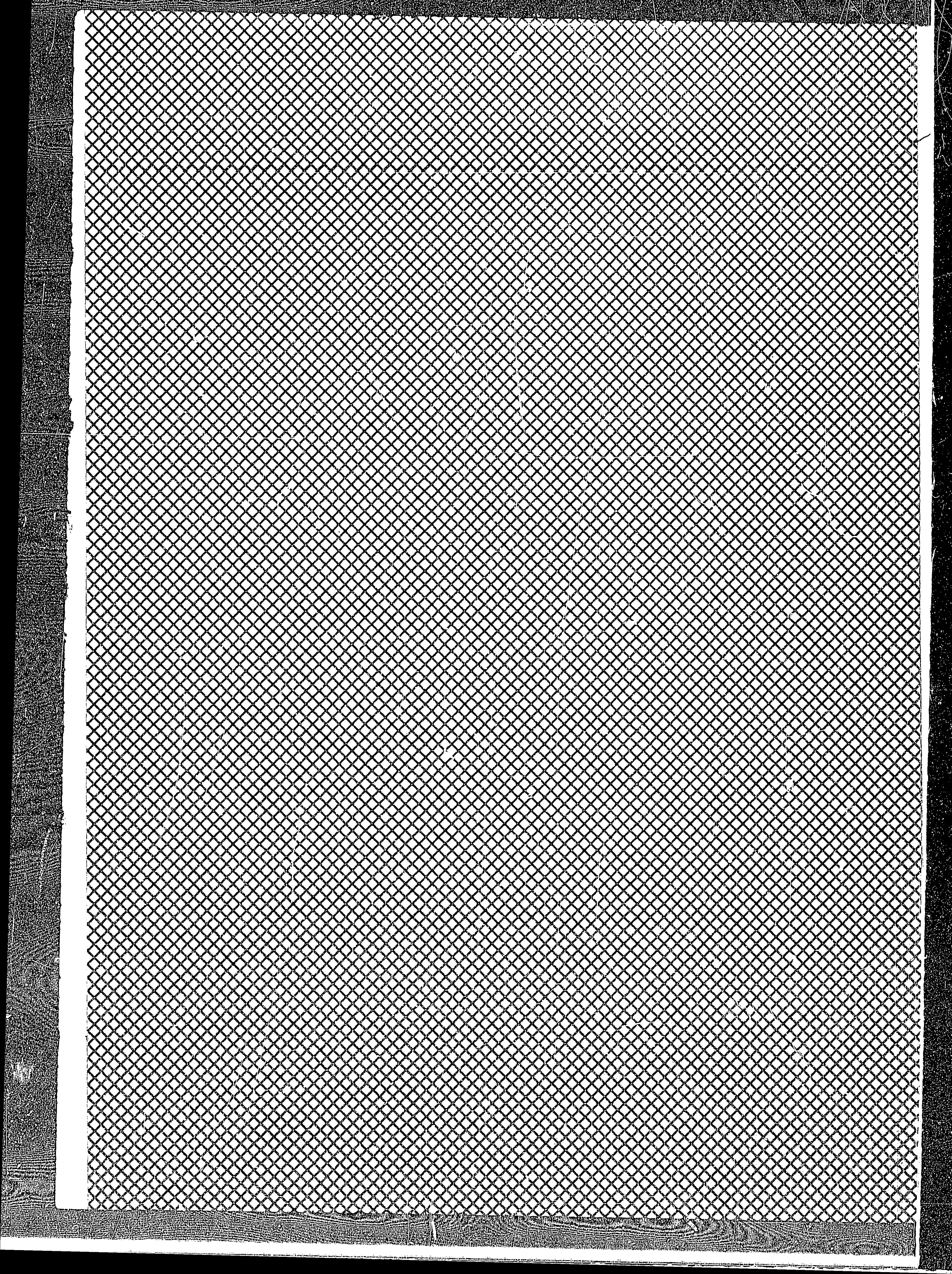
Enclosed is a copy of the approved application for amendment issued on the above referenced permit.

Sincerely,

BOBBY D. FLEENOR
Chief, Water Rights

BDF:FR

Encl.



BEFORE THE DEPARTMENT OF WATER RESOURCES

OF THE

STATE OF IDAHO

IN THE MATTER OF CHANGING THE MEASURING
DEVICE REQUIREMENT FOR PERMIT NO. 15-7020

ORDER

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

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

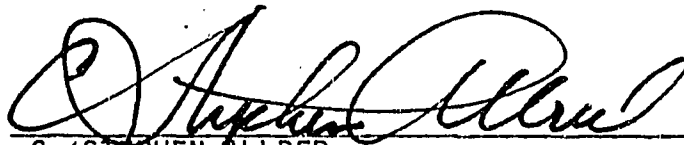
WHEREAS, the former condition required the permit holder to purchase and install a measuring device or hire a professional engineer to certify the rate of diversion; and,

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

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

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

Dated this 18th day of August, 1978.


C. STEPHEN ALLRED
Director

USE TYPEWRITER OR
BALL POINT PEN

State of Illinois
Department of Conservation

WELL DRILLING REPORT

State law requires that this report be filed with the Department of Conservation within 30 days after the completion of abandonment of the well.

1. WELL OWNER

Name Carol R. Harris
Address Woodluff, Idaho
County/Permit No. 15-7058

2. WELL TEST DATA

Static water level 12 feet below land surface
Flowing? ☐ Yes ☒ No G.P.M. flow
Temperature 5 Quality
Art. and closed to pressure 0 psi
Controlled by ☐ Valve ☐ Geo. ☐ Plug

3. NATURE OF WORK

☒ New well ☐ Deepened ☐ Replacement
☐ Abandoned (Describe method of abandoning)

4. WELL TEST DATA

☒ Pump ☐ Bailor ☐ Other

Discharge G.P.M. 6.00 Draw Down 12 Pumping

5. PROPOSED USE

☐ Domestic ☒ Irrigation ☐ Test ☐ Other (Specify type)
☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection

6. LITHOLOGIC LOG

Hole Diam.	Depth From	To	Material	Water Yes No
12	0	1	topsoil	X
	1	8	brown clay	X
	8	12	sand	X
	12	25	red clay	X
	25	30	brown clay	X
	30	31	blue clay	X
	31	85	gravel & clay	X
	85	115	blue clay	X
	115	168	brown clay	X
	168	169	sandstone	X
	169	174	gravel	X
	174	182	clay	X
	182	195	gravel	X
	195	245	clay	X
	245	247	sandstone	X
	247	252	gravel	X
	252	265	clay	X
	265	290	gravel & clay	X
	290	305	clay	X

7. METHOD DRILLED

☒ Cable ☐ Rotary ☐ Dug ☐ Other

8. WELL CONSTRUCTION

Diameter of hole 12 inches Total depth 305 feet
Casing schedule: ☐ Steel ☐ Concrete

Thickness	Diameter	From	To
<u>7/8</u> inches	<u>12 3/4</u> inches	<u>1.0</u> feet	<u>297</u> feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet

Was casing drive shoe used? ☒ Yes ☐ No
Was a packer or seal used? ☒ Yes ☐ No
Perforated? ☒ Yes ☐ No
How perforated? ☐ Factory ☐ Knife ☒ Torch
Size of perforation 6 inches by 3/8 inches

Number	From	To
<u>676</u> perforations	<u>2.18</u> feet	<u>297</u> feet
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet

Well screen installed? ☐ Yes ☒ No

Manufacturer's name _____

Type _____ Model No. _____

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Gravel packed? ☐ Yes ☒ No Size of gravel _____

Placed from _____ feet to _____ feet

Surface seal depth 20 Material used in seal ☐ Cement grout

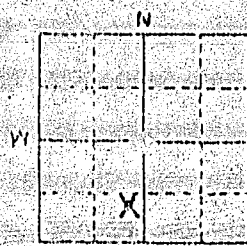
☒ Pudding clay ☐ Wall cuttings

Sealing procedure used ☐ Slurry pit ☐ Temporary surface casing

☐ Overborn to seal depth

9. LOCATION OF WELL

Sketch map location must agree with written location.



Subdivision Name _____

Lot No. _____ Block No. _____

County Donnerstag

SE 1/4 SW 1/4 Sec. 14 T. 16 N. R. 36 E. 1/4

10.

Work started 5/13/76 finished 5/24/76

11. DRILLERS CERTIFICATION

Firm Name Yost & Sons Drilling Firm No. 26

Address Stone Lake Date 6/5/76

Signed by (Firm Official) Myron A. Gough

and (Operator) John H. H.

USE ADDITIONAL SHEETS IF NECESSARY

FORWARD THE WHOLE COPY TO THE DEPARTMENT



State of Idaho
DEPARTMENT OF WATER RESOURCES
STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS
Governor

C. STEPHEN ALLRED
Director

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

July 28, 1980

Dear Wateruser:

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

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

If you have questions regarding this matter, please contact the Regional Office nearest to you.

Sincerely,

David R. Tuthill Jr.

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

DRT:jg

Enclosures

Northern Region Office
Rt. #5 Box 203, Government Way
Coeur d'Alene, Idaho 83814

Southern Region Office
1041 Blue Lake Boulevard North
Twin Falls, Idaho 83301

Eastern Region Office
1515 Lincoln Road
Idaho Falls, Idaho 83401

Western Region Office
92 South Cole Road
Boise, Idaho 83705

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440
CERTIFIED MAIL

HARRIS, DAVID R.
P.O. BOX 69
MALAD, ID 83252

128342

FEBRUARY 28, 1981

DEAR PERMIT HOLDER:

ONE OF THE CONDITIONS OF APPROVAL OF YOUR WATER PERMIT NO. 15-7028 WAS THAT EVIDENCE OF THE EXTENT OF DEVELOPMENT MUST BE SUBMITTED TO THIS OFFICE ON OR BEFORE MAY 01, 1981. (SEE LAST PAGE OF YOUR APPROVED PERMIT). ENCLOSED IS A POST CARD WHICH MAY BE USED TO SUBMIT THE REQUIRED PROOF OF BENEFICIAL USE.

IF YOU HAVE NOT FULLY COMPLETED YOUR PROJECT, AND YOU HAVE NOT PREVIOUSLY RECEIVED AN EXTENSION OF TIME, YOU MAY REQUEST AN EXTENSION OF TIME PROVIDED THE DELAY IS FOR REASONABLE CAUSE AS INDICATED IN SECTION 42-204, IDAHO CODE, AMENDED. IF YOU HAVE BEEN PREVENTED FROM PROCEEDING BY A GOVERNMENTAL AGENCY OR BY LITIGATION, MORE THAN ONE EXTENSION OF TIME CAN BE GRANTED. A REQUEST FOR EXTENSION OF TIME FORM IS ENCLOSED FOR YOUR CONVENIENCE. PLEASE NOTE THAT A FEE OF \$15.00 MUST BE SUBMITTED WITH THIS FORM.

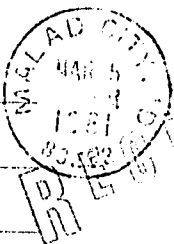
EITHER THE BENEFICIAL USE POST CARD OR A REQUEST FOR AN EXTENSION OF TIME MUST BE RECEIVED BY THIS DEPARTMENT ON OR BEFORE THE ABOVE MENTIONED DATE, OTHERWISE, THE PERMIT WILL LAPSE AND BE OF NO FURTHER FORCE OR EFFECT WITHIN 60 DAYS.

SINCERELY,

RITA FLECK
SR. SECRETARY

ENCLOSURES

David Brown
Malcolm Miller
63252



MAR 9 1981



Department of Water Resources

IDAHO DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720

DEPARTMENT OF WATER RESOURCES

Idaho Department of Water Resources will consider this card as a statement that the permit holder(s) has completed development to the extent shown below of Permit No. 15-7028.

Name(s) of Permit Holder: DAVID R HARRIS

Post Office Address: RT #1 Box 69

Malad, Idaho 83252 Tel. No. 766-2694

Source of Water: Deep well & Turbine Pump

Extent of Use: ☐ Domestic (number of households)
☒ Stockwater 100 beef cattle (number and type of stock)
☒ Irrigation 1000 (acres)
☐ Other

Measuring Device: Required? ☐ Yes ☐ No Installed? ☐ Yes ☐ No
Access Port: Required? ☒ Yes ☐ No Installed? ☐ Yes ☐ No

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

1-4-81
Date

David R. Harris
Signature of Permit Holder



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
EASTERN REGION

John V. Evans
Governor

C. Stephen Allred
Director

1515 Lincoln Road
Idaho Falls, Idaho 83401
(208) 523-7186

March 31, 1981

RE: Permit No. 15-7028

David R. Harris
Rt. #1, Box 69
Malad, Idaho 83252

Dear Mr. Harris:

We acknowledge receipt of the proof of beneficial use card submitted for the above referenced permit.

Before a license can be issued, a field examination must be made by a representative of this department. We cannot tell just when this examination will be made, but our examiner will try to contact you at the time he makes the examination so that you may show him the system.

If you have any questions regarding the field examination, please contact our eastern regional office.

Very truly yours,

HAROLD W. JONES
Sr. Resource Agent

cc: IDWR - State Office

RECEIVED

APR 3 1981

Department of Water Resources
Eastern District Office

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

Identification No. _____

Permit No. 15-7028

RECEIVED

APR 10 1981

Department of Water Resources

PROOF OF APPLICATION OF WATER TO BENEFICIAL USE

1. a) Name of Permit Holder David R. Harris
b) Post Office Address RFD #1, Box 69, Malad, Idaho 83252
2. Permit Number 15-7028
3. Date of Priority that you are prepared to establish 4-13-76
4. a) Source from which water was appropriated well
b) Location of the point of diversion: NE $\frac{1}{4}$ NW $\frac{1}{4}$, Section 23
Township 16.1 S, Range 36 E Boise Meridian, Other points of diversion: _____
5. a) The amount of water and use to which the water has been applied:
Amount 1.1 cfs for irrigation purposes from April 1 to Nov. 1 incl.
(cfs and/or acre-feet per annum) (Month-Day) (Month-Day)
Amount _____ for _____ purposes from _____ to _____ incl.
(cfs and/or acre-feet per annum) (Month-Day) (Month-Day)
Amount _____ for _____ purposes from _____ to _____ incl.
(cfs and/or acre-feet per annum) (Month-Day) (Month-Day)
b) Total amount appropriated _____ cfs and/or acre-feet per annum
c) Describe how and by whom measurement of rate of flow or amount of storage was made and the qualifications of the person making the measurement: _____
6. If the means of diversion and conveyance are owned by someone other than the Permit Holder:
a) Give the name or description of the canal, ditch or other works by which the water is conducted to the place of use: _____
b) Describe the agreement or understanding by which you take water from the works: _____
7. a) Briefly describe the works for diverting and conveying the water to the place of use, (if from a subterranean source, give the pump size, motor size, size of well casing, depth of well; if from surface water, give brief description of diversion structure and/or canal or ditch) 160 HP diesel Cummins w/ Johnston 1500 GPM at 245' TDH
300' depth
b) Describe the type and size of measuring device which you have installed at your point of diversion: 8" Badger
c) Give well driller's name and address and the date the well was completed: Yarborough Drilling - Snowville, Utah
June 15, 1976
8. If for other than irrigation, describe the beneficial use to which you have applied the water and the place of use: _____

9. Irrigation uses: describe the lands irrigated by giving the acreages irrigated within each 40 acre subdivision: _____

T	R	SEC.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				TOTAL
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
16S	36E	14												17			3		20
16S	36E	23					35												35

Total number of acres irrigated 55

10. Remarks: _____

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

October 5, 1976

(Date)

David R. Hens
(Signature)

State of IDAHO)

) ss.

County of ONEIDA)

On this 5th day of October, 1976, personally appeared before me the signer(s) of the above instrument, who duly acknowledged to me that he ~~(she)~~ ~~(they)~~ executed the same.

Stan Hawkins
Notary Public residing at Malad, Id

My commission expires May 5, 1977

Federal Land Bank Association of Preston

P.O. Box 386 102 North State,
Preston, Idaho 83263
Telephone: (208) 852-2145



J.P. Garner, Manager

April 1, 1981

Re: Loan No. 166251-5
David R. Harris

State of Idaho
Idaho Dept. of Water Administration
Western District Office
1515 Lincoln Road
Idaho Falls, Idaho 83401

Gentlemen:

Enclosed is the original copy of the Proof of Application of Water to Beneficial Use Signed by David R. Harris and dated October 5, 1976.

Will you please place this on record and then send written proof of this being done to this office and also to David R. Harris, RFD 1 Box 69, Malad, Idaho 83252.

Thank you.

Yours truly,

Hipir Lee Bybee
Secretary
dlb
enclosure

RECEIVED

APR 3 1981

Department of Water Resources
Eastern District Office



SERVING FRANKLIN, CARIBOU, ONEIDA, BEAR LAKE, & BANNOCK COUNTIES

150 Shoup Ave. -----

525-7161

April 8, 1981

David R. Harris
RFD 1, Box 69
Malad, ID 83252

RE: Permit No. 15-7028
FLB Loan No. 166251-5

Dear Mr. Harris:

This office acknowledges receipt of the Proof of Application of Water to Beneficial Use for Permit No. 15-7028, submitted by the Federal Land Bank Association of Preston. We shall forward it to our State Office in Boise for processing.

If we can be of further assistance, please feel free to contact our office at the new address and phone number listed above.

Sincerely,

KAY WELKER
Secretary

KW:k

cc: Federal Land Bank Association of Preston
P.O. Box 386
Preston, ID 83263

RECEIVED
FEB 26 1987

Ident. No. _____

STATE OF IDAHO

Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)

APPROVED

Comes now David R. Harris Phone _____
of (address) Rt. 1, Box 69 Malad, ID 83252, and represents to the
Director of the Idaho Department of Water Resources:

That he is the owner and holder of Permit to appropriate the Public Waters of the
State of Idaho No. 15-7028, and requests that the permit be changed as follows:

1a. Point of diversion: NE 1/4 NW 1/4, Section 23, Township 16S, Range 36E,
B.M., County of Oneida. Other points of diversion: _____

1b. Source: groundwater tributary to -----

2a. Period and nature of use:

Amount 1.46 for Irrigation purposes from 4/1 to 11/1 (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)

2b. The maximum quantity diverted shall not exceed 1.46 cfs or 266.0 acre feet
per year.

3. Place of use or land to be irrigated:

TWP	RGE	SEC	NE				NW				SW				SE				TOTALS
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
16S	36E	14											5	33			2		40
		23					35	1											36

Total number of acres to be irrigated = 76

4. Date of priority: April 13, 1976

5. Conditions (if any):

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

Signed at Malad, this 25 day of Feb., 1987.
(Signature)

FOR DEPARTMENT USE ONLY

Preliminary check by kw Fee = \$20.00 ✓ Received by sg Date 3-2-87 #41499

ACTION OF THE DEPARTMENT OF WATER RESOURCES

I, A. KENNETH DUNN, of the Department of Water Resources hereby Approve the above Application for Amendment for Permit No. 15-7028.

Witness my hand this 1st day of April, 1987.

Acting for the Director

(Signature)

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 15-7028

Priority: April 13, 1976 Amount: 1.46 CFS 266.0 AFA

This is to certify, that DAVID R. HARRIS
2012 BROOKSIDE
CALDWELL, ID 83605

has complied with the terms and conditions
of the permit issued pursuant to Application for Permit dated April 13, 1976, and
has submitted proof to the Department of Water Resources on March 9, 1981, that
water has been applied to a beneficial use; an examination by the Department indicates
that the works have a diversion capacity of 1.46 cfs of water from a GROUNDWATER
source and that a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>VOLUME</u>
Irrigation	04/01 to 11/01	1.46 cfs	266.0 afa

LOCATION OF POINT OF DIVERSION(S): NENW , Sec. 23, Township 16S, Range 36E
Oneida County

PLACE OF USE: Irrigation

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
16S	36E	14	SWSW 5	SESW 33	SWSE 2		40
		23	NENW 35	NWNW 1			36

Total number of acres irrigated: 76

CONDITIONS/REMARKS:

1. The right to the use of the water hereby confirmed is limited to the amount which can actually be beneficially used and is restricted and appurtenant to the lands or place of use and to the purpose herein described, as provided by the laws of Idaho.
2. This right is subject to all prior water rights and may be forfeited by five years of non-use.
3. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.

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 13th day
of April, 1987.

Acting for the Director

30 day*
P/U

Approved in State Office by K. Walker Date 12-2-86

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
LICENSING REPORT

RECEIVED

JAN 13 1986

15-7028

Permit No.

Department of Water Resources

1. Measurement Calculations

a) Field Measurement Calculations (Include theoretical capacities and system capacity)

$$Q = (7.5" \text{ ID mainline})^2 \times 3.85 \sqrt{9.4" \times 0.979} \text{ correction factor}$$

$Q = 656.95 \text{ gpm}$ or 1.46 cfs ^{Meter Reading} _{Capacity}

b) Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 76 \text{ acres} \times 3.5 \text{ af/a} = 266 \text{ af} \checkmark$$
$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 1.46 \text{ cfs} \times 214 \text{ d} \times 1.9835 = 619.7 \text{ af} \checkmark$$
$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 266 \text{ af} \checkmark$$

c) Volume Calculations for Other Uses:

2. Overlap Review

a) Other water rights with same place of use: N.A. $\checkmark$

b) Other water rights with same point of diversion: N.A. $\checkmark$

c) Analysis:

4) 76 acres irrigated @ 0.02 cfs would be 1.52 cfs $\checkmark$
b) permit only asks for 1.50 cfs $\checkmark$
c) capacity of system 1.46 cfs, therefore license for 1.46 cfs. $\checkmark$

RECEIVED
JAN 18 1986

Department of Water Resources

Permit No. 15-7028

Phone No. 766-2694

1. Owner: Dave Harris Phone No. 766-2694
Current Address: RFD #1 Box 69 Malad, ID
2. Accompanied by: Applicant EXAM. DATE: 7-12-84
Address: _____ Phone No. _____
Relationship to Permit Holder: _____
3. Source: Groundwater tributary to _____

3. Source: Groundwater tributary to _____

Well/Diversion* No.	Motor Make	HP	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	Cummins	140		Industan	
	Perz			Perz	
				Drum & Pump	

*Code with points of diversion, system diagram & photos on reverse side. Disregard if only one.

5. System Description (As operating at time of measurement, Indicate pressure, number of sprinklers, etc.)

Well (drill motor/pump) thru mainline to 3 lines (1/4 mile)

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
Ammeban					60"	
Eagle Eye Mtr					2-13	5-29-84

7. Measurements 7 1/2" ID 9.4" MR. ☐ Additional data/computation sheets attached
(mainline) (Eagle Eye Meter)

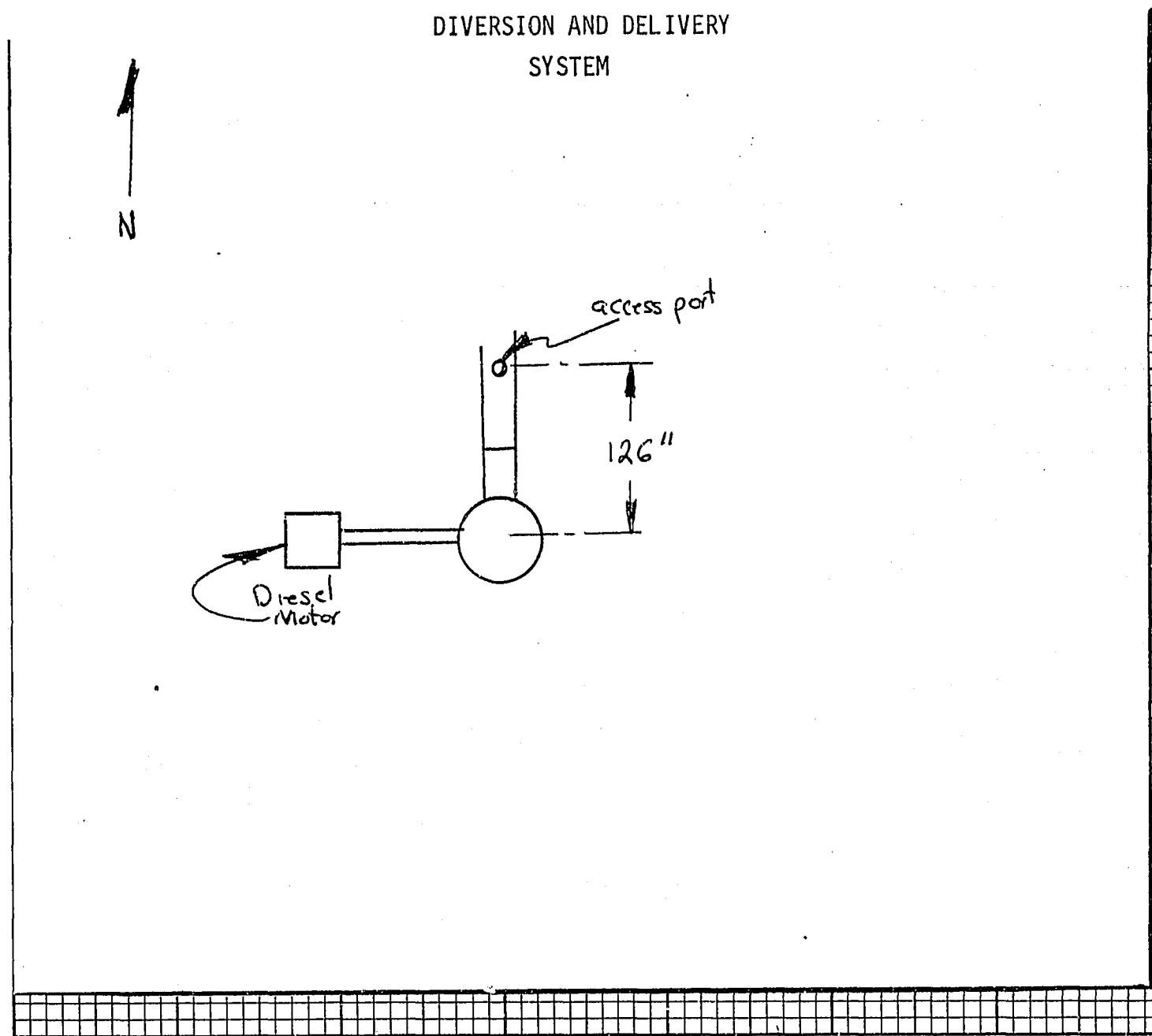
- | 8. Point(s) of Diversion: | Indicate Method of Determination |
|---------------------------|----------------------------------|
|---------------------------|----------------------------------|

[illegible]

- | Place(s) of Use: | | Indicate Method of Determination | | | | | | | | | | | | | | | | Totals | |
|------------------|------|----------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|----|
| Twp. | Rge. | Sec. | NE 1/4 | | | | NW 1/4 | | | | SW 1/4 | | | | SE 1/4 | | | | |
| | | | NE 1/4 | NW 1/4 | SW 1/4 | SE 1/4 | NE 1/4 | NW 1/4 | SW 1/4 | SE 1/4 | NE 1/4 | NW 1/4 | SW 1/4 | SE 1/4 | NE 1/4 | NW 1/4 | SW 1/4 | SE 1/4 | |
| 16S | 36E | 14 | | | | | | | | | | | 5 | 33 | | | 2 | | 40 |
| | | 23 | | | | | 35 | 1 | | | | | | | | | | | 36 |
| | | | | | | | | | | | | | | | | | | | |
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| | | | | | | | | | | | | | | | | | | | |
| Total Acres | | | | | | | | | | | | | | | | | | | 76 |

Total Acres 76

10. Other water rights on these lands N.A.
11. Other water right diverted from same p.d. N.A.
12. **Diversion and Delivery System Diagram:** Indicate all major components and distances between components. Indicate ditch size/pipe i.d. as applicable. Indicate on systems with measurement port the distance between the port and the nearest component/pipe bend/restriction both upstream and downstream, and the inside pipe diameter at the measurement port. On multiple diversion systems indicate how diversion systems are connected.



13. ☐ Photo of Diversion & System Attached

☒ Aerial Photo of Place of Use Attached
or Map of Irrigated Acreage Attached

14. Remarks _____

15. Recommended Amendments

☐ Change P.D. as reflected above

☐ Add P.D. as reflected above

☐ None

☐ Change P.U. as reflected above

☐ Add P.U. as reflected above

☐ Other

16. Examiner's/Consultant's Signature HL Jones Date 9-05-85

Consultant's License Number _____

IDWR Director's Authorization to Conduct

Beneficial Use Examination _____

Date

CONSULTANT SEAL

K-17-L

4

C
23.9

B
45.9

0357
A
20.6

U 18

E
92.8

F
37.6

4350

D
15.2

0144

A
22.6

B
39.6

D
15.0

O. Dalton Uland

E
33.7

0130

0133

A
46.0

TIGS

15 14

23 23

02 PD

4400

NOT TO SCALE

4410

B
23.5

C
12.6

E
26.7

D
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0145

A
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21

K
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R36E

15-7028

G
43.9

J
15.7

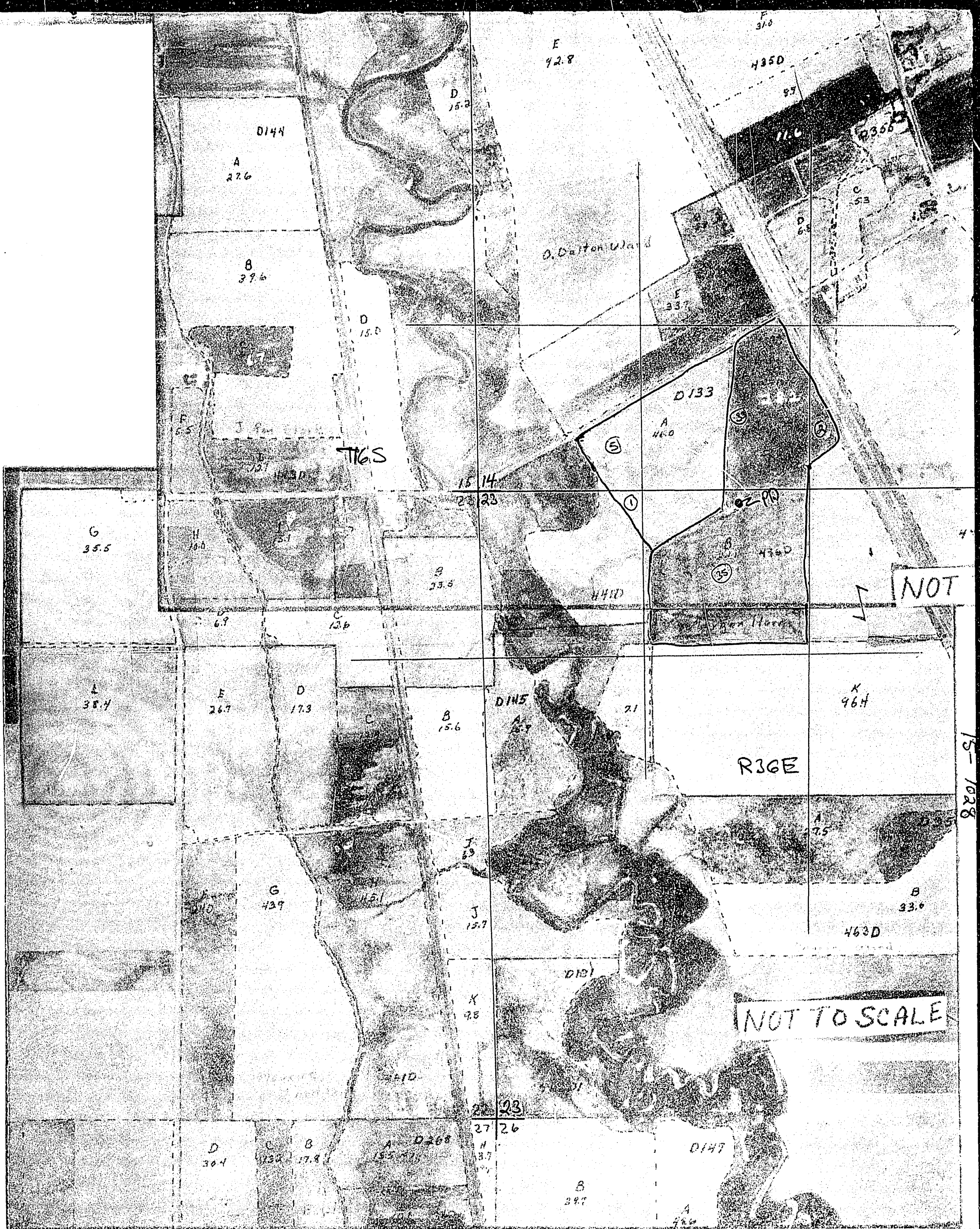
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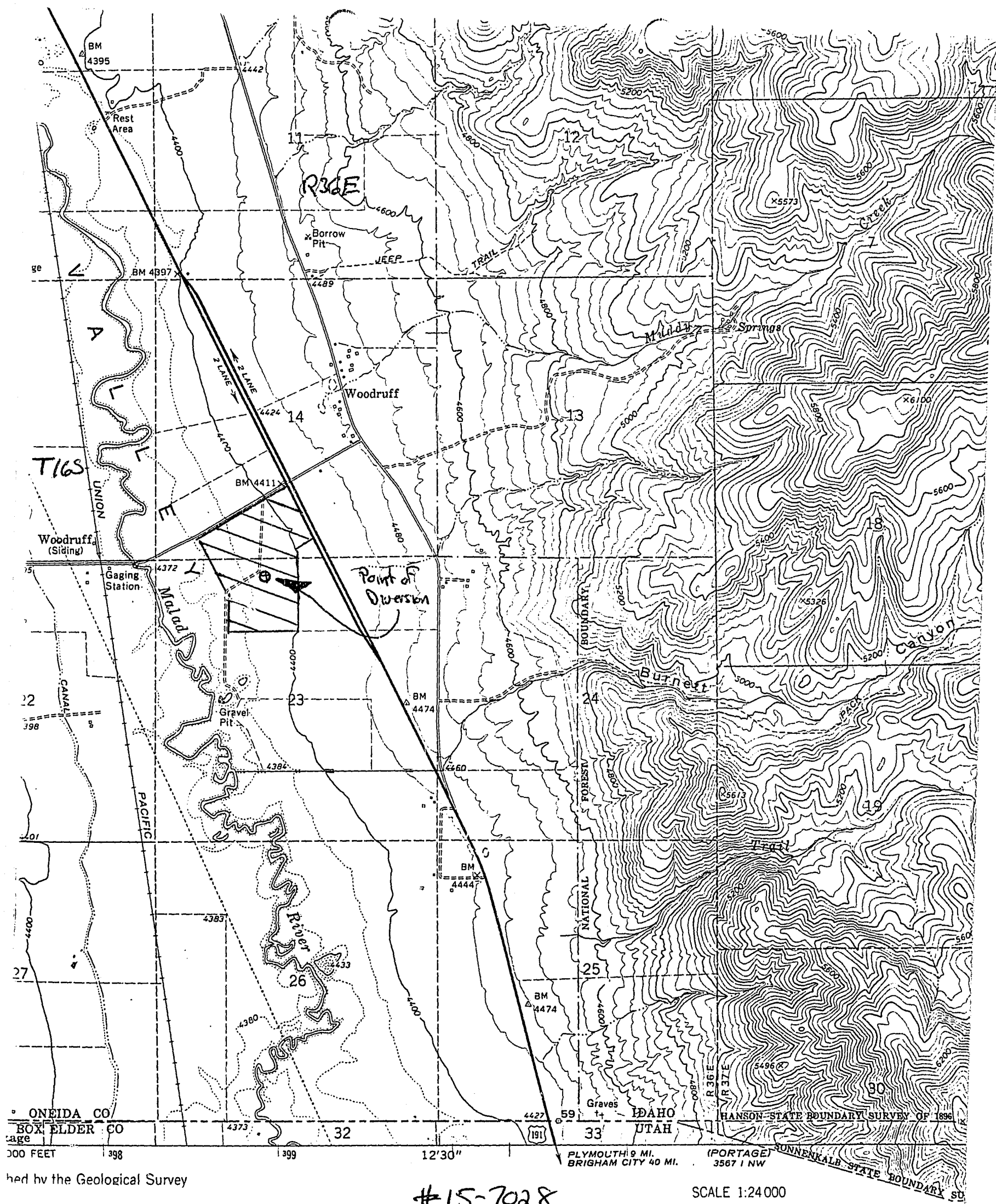
4630

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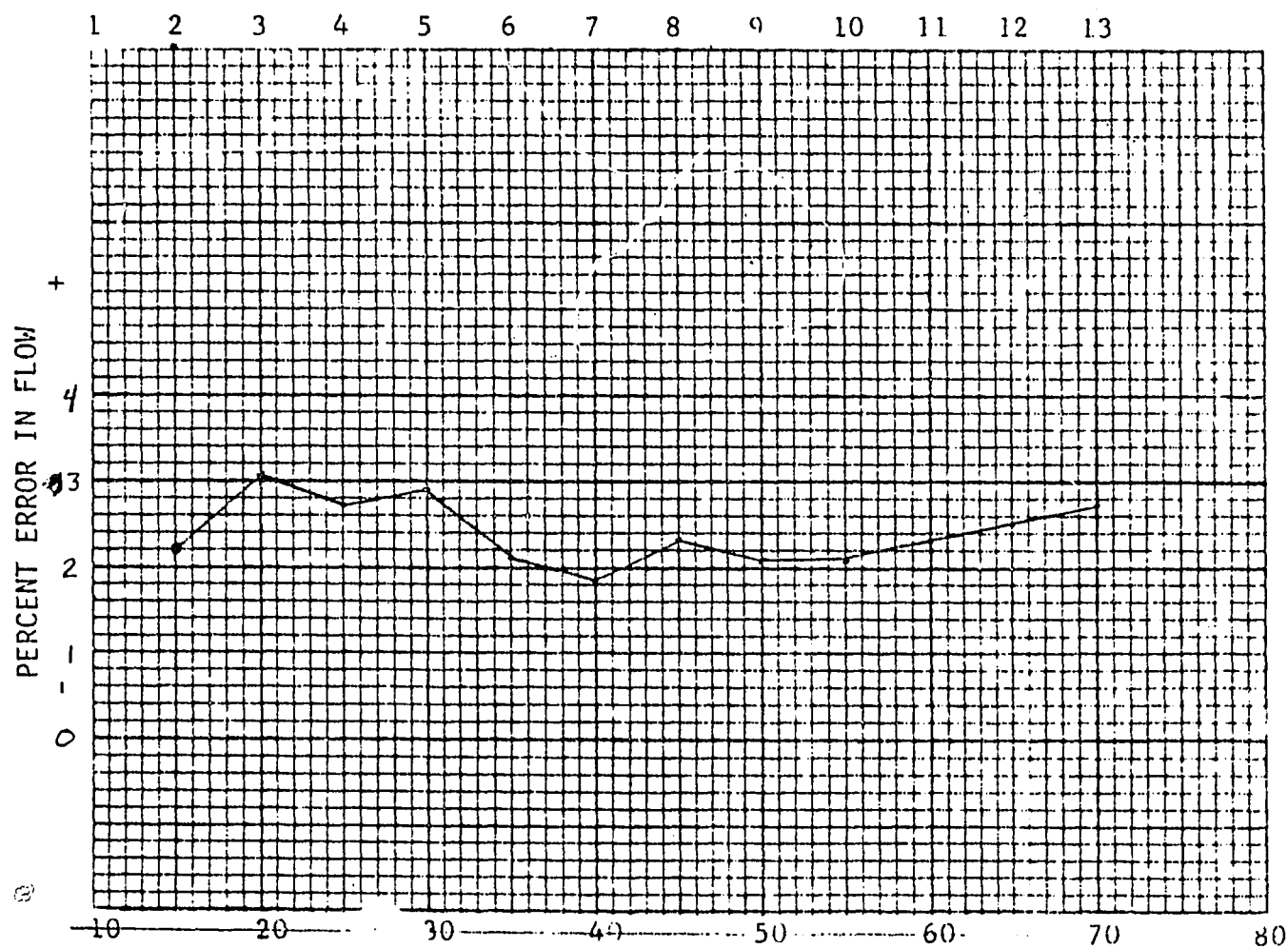


#15-7028

EASTERN

METER NO. 0961 RANGE 2-13DATE TESTED 5/29/84

APPLIED PRESSURE			METER READING	FLOW ERROR (%)	FLOW CORRECTION FACTOR
UPSCALE	DOWNSCALE	AVERAGE			
2.00	1.83	1.92	2	+2.20	.979
2.90	2.75	2.83	3	+3.05	.970
3.90	3.68	3.79	4	+2.73	.973
4.84	4.61	4.73	5	+2.87	.972
5.87	5.64	5.76	6	+2.11	.979
6.86	6.64	6.75	7	+1.84	.982
7.76	7.51	7.64	8	+2.36	.977
8.78	8.48	8.63	9	+2.12	.979
9.72	9.46	9.59	10	+2.12	.979
10.65	10.36	10.51	11	+2.33	.977
11.54	11.30	11.42	12	+2.51	.976
12.33	12.30	12.32	13	+2.74	.973



[illegible]

TOWNSHIP	RANGE	SECTION	TRACT	LOT	ACRES	USE	INCHES PER ACRE	FEET PER ACRE	RIGHT NUMBER	STAGE	STATUS	PRIORITY DATE	SOURCE OF WATER
165	36E	11	NHSH	40	A	2.8051	*	*	15-4159	S		05-17-1892	HEWJERSON CREEK
		14	SHSE	03	A	.2375	*	*	15-7028	P		04-13-1976	GROUNDWATER
			SHSH	17	A	.9375	*	*	15-7028	P		04-13-1976	GROUNDWATER
			SHSH	11	A	.2375	*	*	15-7028	P		04-13-1976	GROUNDWATER
		15	NESE	02	A	.2375	*	*	15-7028	P		04-13-1976	GROUNDWATER
			SESE	12	A	.9375	*	*	15-7028	P		04-13-1976	GROUNDWATER
			NESH	40	A	1.2500	*	*	15-4001	S		05-27-1895	BRUSH CANYON
			NHSH	40	A	1.2500	*	*	15-4001	S		05-27-1895	BRUSH CANYON
		16	SENE	20	A	1.2500	*	*	15-4001	S		05-27-1895	BRUSH CANYON
		21	NENE	40	A	.8281	3.50	*	15-7020	L		01-17-1974	GROUNDWATER
			SENE	42	A	.8281	3.50	*	15-7020	L		01-17-1974	GROUNDWATER
			SHNE	20	A	1.2500	*	*	15-4001	S		05-27-1895	BRUSH CANYON
			NESE	20	A	.8281	3.50	*	15-7020	L		01-17-1974	GROUNDWATER
		22	NHSH	40	A	.8281	3.50	*	15-7020	L		01-17-1974	GROUNDWATER
			SHNH	20	A	.8281	3.50	*	15-7020	L		01-17-1974	GROUNDWATER
		23	NENH	35	A	.9375	*	*	15-7028	P		04-13-1976	GROUNDWATER
			NHSH	20	A	.1666	*	*	15-7087	P		02-10-1983	SPRING
			SHNH	40	A	.1666	*	*	15-7087	P		02-10-1983	SPRING
			NHSH	40	A	.1666	*	*	15-7087	P		02-10-1983	SPRING
			SHSH	40	A	.1666	*	*	15-7087	P		02-10-1983	SPRING
		26	NENE	40	A	.1666	*	*	15-7087	P		02-10-1983	SPRING
			SENE	40	A	.1666	*	*	15-7087	P		02-10-1983	SPRING
			NESE	40	A	.1666	*	*	15-7087	P		02-10-1983	SPRING
			SESE	40	A	.1666	*	*	15-7087	P		02-10-1983	SPRING
		27	NENE	40	A	1.0000	*	*	15-7037	P		03-28-1977	GROUNDWATER
			NHNE	40	A	1.0000	*	*	15-7037	P		03-28-1977	GROUNDWATER
			SENE	40	A	1.0000	*	*	15-7037	P		03-28-1977	GROUNDWATER
			SHNE	40	A	1.0000	*	*	15-7037	P		03-28-1977	GROUNDWATER
165	37E	21	NENE	20	A	1.3000	*	*	13-2025	L		12-13-1989	COSTLEY CREEK
			NHNE	30	A	1.3000	*	*	13-2025	L		12-13-1989	COSTLEY CREEK
		23	SESE	40	A	1.0000	*	*	13-7192	P		05-23-1977	GROUNDWATER
		24	SHSH	40	A	1.0000	*	*	13-7192	P		05-23-1977	GROUNDWATER
		25	NHSH	40	A	1.0000	*	*	13-7192	P		05-23-1977	GROUNDWATER
			SHNH	40	A	1.0000	*	*	13-7192	P		05-23-1977	GROUNDWATER
			NHSH	40	A	1.0000	*	*	13-7192	P		05-23-1977	GROUNDWATER
			SHSH	40	A	1.0000	*	*	13-7192	P		05-23-1977	GROUNDWATER
		26	NENE	40	A	1.0000	*	*	13-7192	P		05-23-1977	GROUNDWATER
			SENE	40	A	1.0000	*	*	13-7192	P		05-23-1977	GROUNDWATER
			NESE	40	A	1.0000	*	*	13-7192	P		05-23-1977	GROUNDWATER
			SESE	40	A	1.0000	*	*	13-7192	P		05-23-1977	GROUNDWATER
165	38E	01	NENH	20	A	1.0000	*	*	13-2113	L		12-19-1988	HESTON SLOUGH
		02	NENE	10	A	2.0000	*	*	13-4245	S		06-01-1962	UNPAVED DRAIN
		03	NESE	40	A	1.0722	*	*	13-7154	P		05-10-1977	GROUNDWATER
			NHSE	40	A	1.0722	*	*	13-7154	P		05-10-1977	GROUNDWATER
			SESE	40	A	1.0722	*	*	13-7154	P		05-10-1977	GROUNDWATER
			SHSE	40	A	1.0722	*	*	13-7154	P		05-10-1977	GROUNDWATER
			NESH	20	A	1.0722	*	*	13-7154	P		05-10-1977	GROUNDWATER
			SESH	30	A	1.0722	*	*	13-7154	P		05-10-1977	GROUNDWATER
		04	NENE		A	*	*	*	11-0890	D		05-01-1868	HESTON CREEK
			NENH		A	*	*	*	11-0891	D		05-01-1868	HESTON CREEK



State of Idaho

DEPARTMENT OF WATER RESOURCES

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

JOHN V. EVANS
Governor

A. KENNETH DUNN
Director

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

January 5, 1987

RE: Permit No. 15-7028

David R. Harris
Rt. 1, Box 69
Malad, ID 83252

Dear Permit Holder(s):

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

The enclosed application for amendment contains all of the information that will be included on the license when it is issued. Please review carefully and if you concur, sign the amendment and return with the \$20.00 filing fee within 30 days.

If you do not concur with these findings or if you have any questions, please contact us within the 30-day period.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

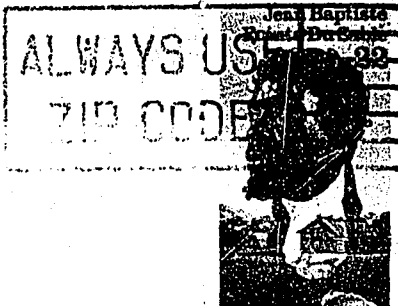
JJ:sc

Enclosure

cc: Farm Credit Services

Dave HARRIS
2012 Brookside
Caldwell, Idaho
83605

← New
address



Idaho Dept of Water Resources
450 West State Street
State House
Boise, Idaho
83720

April 6, 1987

DAVID R. HARRIS
2012 BROOKSIDE
CALDWELL, ID 83605

RE: Permit No. 15-7028

Dear Permit Holder(s):

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

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

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure

cc: Farm Credit Services