

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

APPROVED

To appropriate the public waters of the State of Idaho

1. Name of applicant Donald C. Hughes Phone 766-2271
Post office address Route #1, Box 109, Malad, ID 83252

2. Source of water supply groundwater which is a tributary of _____

3. Location of point of diversion is SW $\frac{1}{4}$ of SW $\frac{1}{4}$ of Section 29 Township 14S
Range 36E B.M. Oneida County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 0.40 for irrigation purposes from April 1 to Nov. 1 (both dates inclusive)
(cfs or acre-feet per annum)

Amount 0.04 for domestic purposes from Jan. 1 to Dec. 31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount 0.03 for stockwater purposes from Jan. 1 to Dec. 31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount 1.0 AF for storage for purposes from Jan. 1 to Dec. 31 (both dates inclusive)
(cfs or acre-feet per annum) irrigation

5. Total quantity to be appropriated:

a. 0.47 cubic feet per second and/or b. 1.0 RH 1-14-81 acre-feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. 10 inch well, windmill, small earthen reservoir, sprinkler irrigation.

b. Height of storage dam 6 feet, active reservoir capacity 1 acre-feet; total reservoir capacity 1 acre-feet, materials used in storage dam: earthen

Period of year when water will be diverted to storage _____ to _____ inclusive.
(Month/Day) (Month/Day)

c. Proposed well diameter is 10 inches; proposed depth of well is 160 feet.

7. Time required for the completion of the works and application of the water to the proposed beneficial use is 5 years (minimum 1 year — maximum 5 years).

8. Description of proposed uses:

a. If water is not for irrigation:

(1) Give the place of use of water: SW $\frac{1}{4}$ of SW $\frac{1}{4}$ of Section 29 Township 14S
Range 36E B.M.

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

(3) List number of each kind of livestock to be watered 10 head range cattle, 2 horses, 50 chickens, 60 sheep, 4 pigs

(4) Name of municipality to be served _____, or number of families to be supplied with domestic water 1.

(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:

[illegible]

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 Applicant

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

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

[illegible]

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

36E

29

T
14
S

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.

Donald C. Hughes
(Applicant)

Proposed Priority 11/28/80

Received by pc Date 11/28/80 Time 10:05 AM.

Preliminary check by NET Fee \$ 45.00

Receipted by kw Date 11/28/80 # 16096

Publication prepared by kw Date 12/4/80

Published in Idaho Enterprise

Publication dates 12/11 & 12/18/80

Publication approved kw Date 1/5/81

Protests filed by: None

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by RA

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. 15-7066, and said application is hereby approved.

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

- a. SUBJECT TO ALL PRIOR WATER RIGHTS.
- b. Proof of construction of works and application of water to beneficial use shall be submitted on or before January 1, 19 86.
- c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.
- d. Other: _____

Witness my hand this 15th day of January, 19 81.

J. Glen Saxton
Chief, Operations Bureau

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO, }
County of Oneida } ss.

Carole A. Hummell

being duly sworn,
deposes and says: That she is the Secretary of THE IDAHO ENTERPRISE, a weekly newspaper published at Malad, in the County of Oneida and State of Idaho; that said paper has been and is in general circulation in the county aforesaid, and in the vicinity of Malad; that the advertisement, a copy of which is attached hereto, was published in said newspaper once a week for 2 consecutive weeks in the regular and entire issue of said paper during the period of time of publication, and was published in the newspaper proper and not a supplement; that said paper has been established and regularly published for more than seventy-eight consecutive weeks prior to the date of first publication of said advertisement.

Such notice was published in the issue beginning with December 11, 1980, and ending

with the issue of December 18, 1980
Carole Hummell

Fee \$ 19.36

Subscribed and sworn to before me this 18th day
of December, 1980.

Cindy Williams
Notary Public, Residing at Malad, Idaho

My Commission Expires Life, 19

RECEIVED

DEC 19 1980

Department of Water Resources

NOTICE OF APPLICATION FOR WATER RIGHT

NOTICE IS HEREBY GIVEN that the following application has been submitted for permit to appropriate the public waters of the State of Idaho:

No. 15-7066

HUGHES, DONALD C.
RT. 1 BOX 109, MALAD, ID
83252

Source: GROUNDWATER

Date Filed: 11-28-1980

Amount: 0.47 CFS 1.0 AC-FT

Diversion Point: SWSW Sec. 29 T

14S R 36E, ONEIDA Co.

Use: IRRIGATION (0.40 CFS)
from 04-01 to 11-01

IRRIGATION STORAGE
(1.0 AC-FT) from 01-01 to 12-31

STOCKWATER (0.03 CFS)
from 01-01 to 12-31

DOMESTIC (0.04 CFS) from
01-01 to 12-31

Place of Use: SWSW Sec. 29 T
14S R 36E FOR 20 ACRES

Diversion Means: WELL,
WINDMILL, RESERVOIR &
SPRINKLER IRRIGATION.

If issued, the permit will be
subject to all prior water rights.

Protests against the granting of
any permit must be filed with
the Director of the Idaho Depart-
ment of Water Resources, 150
Shoup Ave., Idaho Falls, Idaho
83401 on or before DECEMBER
29, 1980.

C. STEPHEN ALLREI

Director

Published 12-11 & 12-18-80.

Lines: 44

12-11-18 12

15-2066

HUGHES, DONALD C.

RT. 1 BOX 109, MALAD, ID 83252

Source: GROUNDWATER

Date Filed: 11/28/1980

Amount: 0.47 CFS 1.0 AC-FT

Diversion Point: SWSW Sec 29 T 14S R 36E, ONEIDA Co.

Use: IRRIGATION	(0.40 CFS)	from 04/01 to 11/01
IRRIGATION STORAGE	(1.0 AC-FT)	from 01/01 to 12/31
STOCKWATER	(0.03 CFS)	from 01/01 to 12/31
DOMESTIC	(0.04 CFS)	from 01/01 to 12/31

Place of Use: SWSW Sec 29 T 14S R 36E FOR 20 ACRES

Diversion Means: WELL, WINDMILL, RESERVOIR & SPRINKLER IRRIGATION.

NOTICE OF APPLICATION FOR WATER RIGHT

Notice is hereby given that the following application(s) have been submitted for permit to appropriate the public waters of the State of Idaho:

If issued, the permit(s) will be subject to all prior water rights. Protests against the granting of any permit must be filed with the Director of the Idaho Department of Water Resources, 150 Shoup Ave., Idaho Falls, Idaho 83401 on or before DECEMBER 29, 1980.

C. STEPHEN ALLRED

Director

Published 12/11 & 12/18/80.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Eastern Region

150 Shoup Ave.
Idaho Falls, Idaho 83401
(208) 525-7161

DECEMBER 4, 1980

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

Gentlemen:

Enclosed you will find a legal notice which we wish to have published on the dates indicated (once a week for two consecutive weekly issues) in your newspaper. We have allowed ample time for you to submit a galley proof to this office for review before the first publication date. If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. Your cooperation is appreciated.

Please send the affidavit of publication and publication billing to this office before DECEMBER 29, 1980.

Yours truly,

RONALD D. CARLSON
Supervisor
Eastern Region

Encl.

State of Idaho
Department of Water Resources

APPLICATION FOR PERMIT ANALYSIS SHEET

15 7066

INITIAL REVIEW BY: Skip

APPLICATION NUMBER: Hughes
15-7066

CHECK:

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

Field check by: _____
Date: _____
Comments: _____

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT: _____

SEND COPIES TO:

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

PROCESSING:

- ☐ Yes ☒ No Platted by: _____ Map No. _____
☐ Yes ☒ No Other rights on same place of use. _____
☒ Yes ☐ No* In form for advertising. Rec. 29 ✓
Final date for protests: _____
☐ Yes ☒ No Protests received. If yes, record information on 4th page of application.

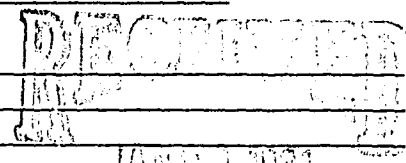
FINAL REGIONAL PROCESSING REVIEW:

- ☒ Affidavit of publication received. Date: 12-19-1980 ✓
☒ Application published correctly. If not, record action taken: _____
☒ Fee amount, receipt date & number, recorded on application.
☒ Publication dates and paper, recorded on application.
☒ Protests, dates, withdrawal, etc., recorded on application.
☒ Recommendation & initial, recorded on application.
☐ Yes ☒ No Measuring device required.
☐ Yes ☒ No Access port required.
☐ Yes ☒ No Will water be delivered by watermaster? If yes, what district? _____
11-28-1980 Date of priority recommended.
☒ Special conditions of approval or cover letter. _____

By: Grant Carlson Date: 1-6-1981

STATE OFFICE REVIEW: Conitern 5b

Sup/cond
☐ See attached sheet for more information.
By: shobun Date: 1/14/81



Department of Water Resources

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

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440

HUGHES, DONALD C.
RT. 1 BOX 109
MALAD, ID 83252

JANUARY 22, 1981

RE: PERMIT NO. 15-7066

DEAR PERMIT HOLDER:

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

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

SINCERELY,

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

ENCLOSURE

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

- - - - -

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440
CERTIFIED MAIL
OCTOBER 31, 1985

138432

HUGHES, DONALD C.
RT. 1 BOX 109
MALAD, ID 83252

PROOF DUE NOTICE

RE: PERMIT NO. 15-7066

DEAR PERMIT HOLDER:

ONE OF THE CONDITIONS OF APPROVAL OF THE ABOVE REFERENCED WATER PERMIT WAS THAT PROOF OF THE EXTENT OF YOUR BENEFICIAL USE MUST BE SUBMITTED TO THIS OFFICE ON OR BEFORE JANUARY 1, 1986. (SEE LAST PAGE OF YOUR APPROVED PERMIT OR YOUR LAST APPROVED EXTENSION REQUEST.) ENCLOSED IS A FORM WHICH MAY BE USED TO SUBMIT THE REQUIRED PROOF.

IF YOU HAVE NOT FULLY COMPLETED YOUR PROJECT, AND YOU OR A PREVIOUS OWNER OF THIS PERMIT HAVE NOT RECEIVED A PRIOR EXTENSION OF TIME, YOU MAY REQUEST AN EXTENSION OF TIME IF THE DELAY IS FOR REASONABLE CAUSE AS PROVIDED IN SECTION 42-204, IDAHO CODE. IF YOU HAVE BEEN PREVENTED FROM PROCEEDING BY A GOVERNMENTAL AGENCY OR BY LITIGATION WHICH MIGHT BRING TITLE TO THE WATER IN QUESTION, MORE THAN ONE EXTENSION OF TIME CAN BE GRANTED. AN EXTENSION OF TIME REQUEST FORM IS ENCLOSED FOR YOUR CONVENIENCE.

EITHER A COMPLETED PROOF OF BENEFICIAL USE FORM OR A REQUEST FOR AN EXTENSION OF TIME MUST BE RECEIVED BY THIS DEPARTMENT ON OR BEFORE THE ABOVE DESCRIBED PROOF DUE DATE. IF NEITHER IS RECEIVED, THE DEPARTMENT WILL SEND YOU A LAPSE NOTICE. WITHIN SIXTY (60) DAYS OF THE MAILING OF THE LAPSE NOTICE, THE PERMIT WILL NO LONGER BE OF ANY FORCE NOR EFFECT.

SINCERELY,

RITA FLECK
SECRETARY/RECORDS MANAGER

ENCLOSURES

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
PROOF OF BENEFICIAL USE

RECEIVED
NOV 8 1985

Department of Water Resources

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has completed development under this permit and that water has been applied according to the provisions of the permit for the beneficial use(s) described below:

Permit No. 15-7066

Name(s) of Permit Holder: DONALD C HUGHES

Post Office Address: RT#1 Box 109 MALAD ID 83252

Telephone No. 766-2271

Source of Water: UNDERGROUND - 10" well WITH A windmill which pump water for

Extent of Use:

Domestic _____ (number of households)

Stockwater Sheep 22 ewe + about 26 lambs (number and type of stock) from april 1 to nov. 1

Irrigation _____ (acres)

Other/Remarks use the water for stock + some day hope to irrigation
+ to build a home + use the water

Indicate the date water was first diverted and beneficially used under this permit: July 1, 1981

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

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

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

DONALD C HUGHES
(Name)

RT#1 Box 109 MALAD ID 83252 766-2271
(Address) (Telephone Number)

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

Nov. 4, 1985
Date

Donald C Hughes
Signature of Permit Holder (and Title, if appropriate)

DONALD C HUGHES
RT #1 BOX 109
Malad ID 83252



Idaho Department of Water Resources
Statehouse Mail
Boise, ID 83720

December 13, 1985

Donald C. Hughes
Rt. 1, Box 109
Malad, Id 83252

Dear Mr. Hughes:

Re: Permit No. 15-7066

On November 8, 1985, the Department received the proof of beneficial use form. You have made a notation on the proof form that you hope to add irrigation and domestic uses to the system some time in the future.

Do you wish to request an extension of time for five years to continue construction of the domestic and irrigation under this permit? I suggest you complete and return the enclosed the request form along with the filing fee.

An extension of time to submit proof of beneficial use would give you up to five years additional time in which to complete the irrigation and domestic portions of this permit. If I accept the proof at this time, then no further development can take place under this permit. In other words, you will need to reapply to the department for a permit to cover the irrigation use. However, it appears that enough development has taken place to grant a request for extension of time, if you wish to continue with the irrigation and domestic portion under this permit.

I will hold the proof of beneficial use form until January 15, 1986. If I don't hear from you by that time, I will continue processing the proof form.

If I can be of further assistance, please feel free to contact me at 334-4290.

Sincerely,

RITA I. FLECK
Secretary/Records Manager

Enclosure

Memorandum

October 8, 1987

TO: File 15-7066

FROM: Rita Fleck

Re: Proof of Beneficial Use

In 1985, the permit holder submitted proof for stockwater. The proof had a statement that indicated the permit holder intended to develop the water for some irrigation and domestic uses at a later date.

In response to that statement, I wrote a letter and suggested that maybe the permit holder would want to file an extension of time. I requested a response by a date and advise that if no response was made, the proof would be accepted as is.

The permit was returned to the vault. No response to my letter was received.

This file showed up on a computer printout, was pulled and now we are doing followup.

The proof is being accepted as is, meaning that it shows only a stockwater use was developed. Consequently, no fee is required and no exam fee notice will be sent.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Eastern Region

150 Shoup, Suite 15
Idaho Falls, Idaho 83402
(208) 525-7161

NOVEMBER 10, 1987

DONALD C. HUGHES
Rt. 1, Box 109
MHLMD

ID 83252

RE: Permit No. 15-7066

Dear Permit Holder:

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

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

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

If you have any questions regarding the field examination, please contact this office by phone at 525-7161 or in person in the third floor State Office Building, 150 Shoup, Idaho Falls, Idaho.

Sincerely,
S/MHRULD W. JONES
Sr. Resource Agent

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 15-07066

Priority: November 28, 1980

Maximum Diversion Rate:

0.01 CFS

Maximum Diversion Volume:¹

0.1 AF

This is to certify, that DONALD C. HUGHES

RT. 1 BOX 109

MALAD, ID 83252

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated November 28, 1980; and has submitted Proof of Beneficial Use on November 8, 1985. An examination indicates that the works have a diversion capacity of .010 cfs of water from a **GROUNDWATER** source, and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
STOCKWATER	01/01 to 12/31	0.01 CFS	0.1 AF

LOCATION OF POINT(S) OF DIVERSION:

SWSW , Sec. 29, Township 14S, Range 36E
ONEIDA County

PLACE OF USE: STOCKWATER

TWN RGE SEC

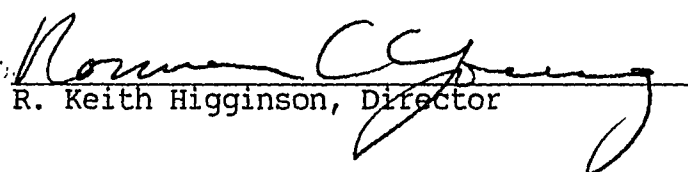
14S 36E 29

SWSW

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to reflect cropping patterns or acceptable standards of water delivery efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.

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 15th day of SEPTEMBER, 1989.


R. Keith Higginson, Director

Jackie
Form 204-p
6/82

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
COMMENCEMENT OF WORKS

15-7066

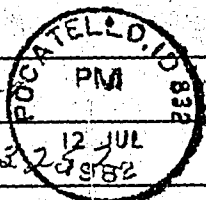
Permit No. _____
Name(s) of Permit Holder(s): DONALD C HUGHES
Post Office Address: RT # 1 Box 109 MALAD ID 83252
Tel. No. 766-2271

☐ I hereby certify that construction of diversion works for the above referenced permit began on _____ (date) . I understand that I must continue to develop the water system with due diligence to maintain a valid permit.

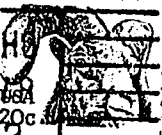
☒ I hereby certify that construction of diverting works on the above referenced project has not yet begun due to the following reason beyond my control:
NO MONEY TO BEGIN WORK HAVE BOUGHT
A PUMP & PIPE & WILL SPRINKLE HAVE WINDMILL
7-10-82
DONALD C HUGHES
Date Signature of Permit Holder

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

D.C. Hughes
Rt # Box 10
Malad Id 83252



POCAHONTO, IDAHO
CENTENNIAL YEAR
1882 - 1982



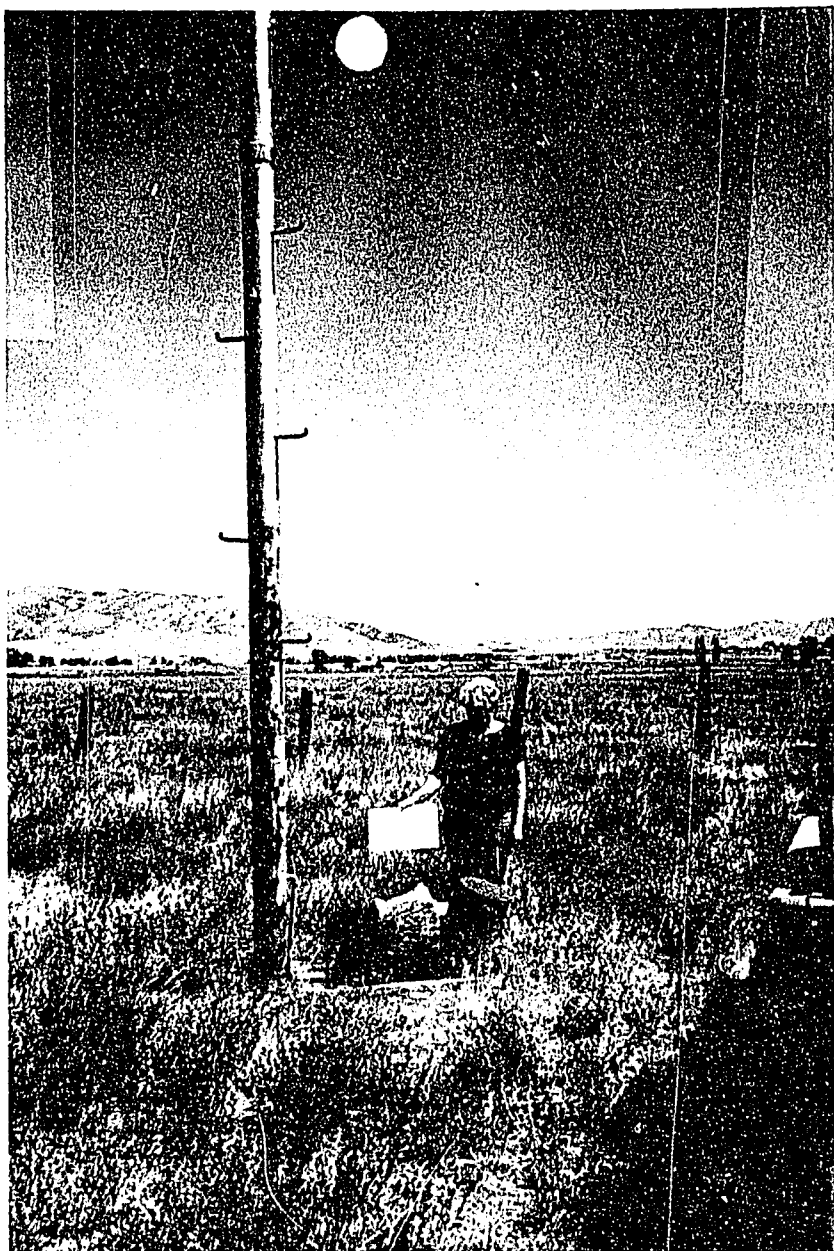
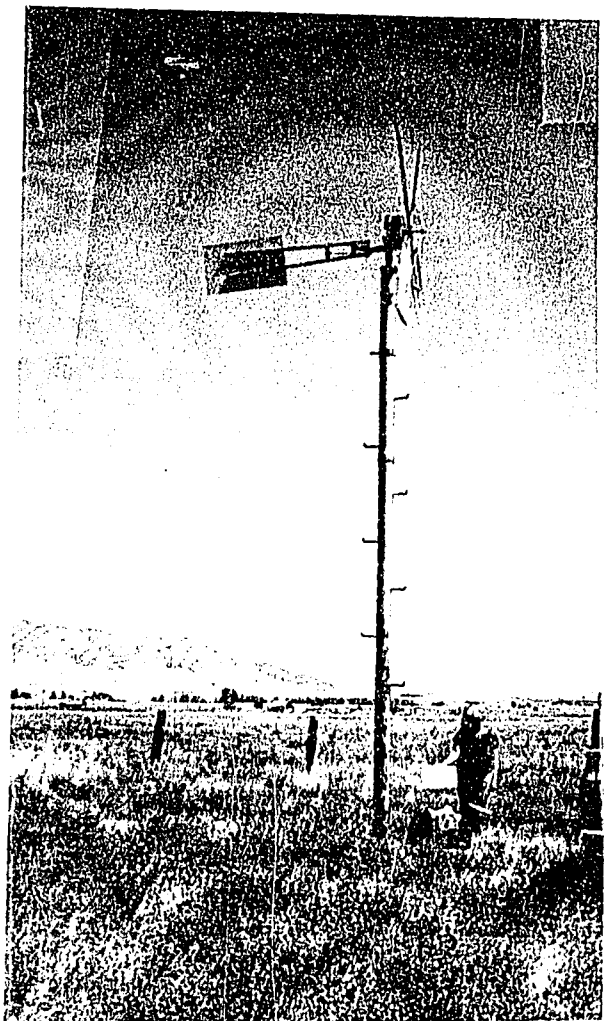
RECEIVED

JUL 14 1982

Department of Water Resources

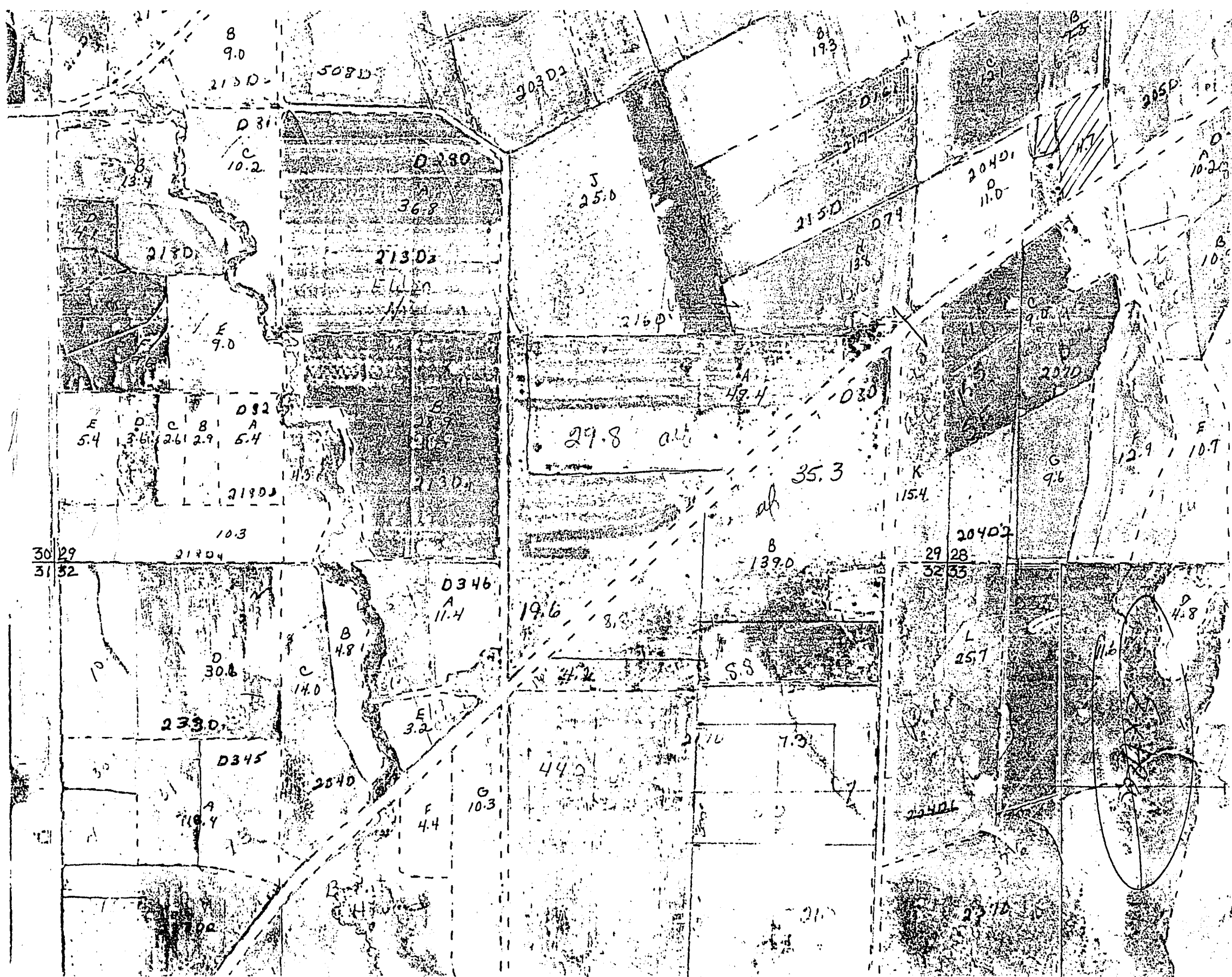


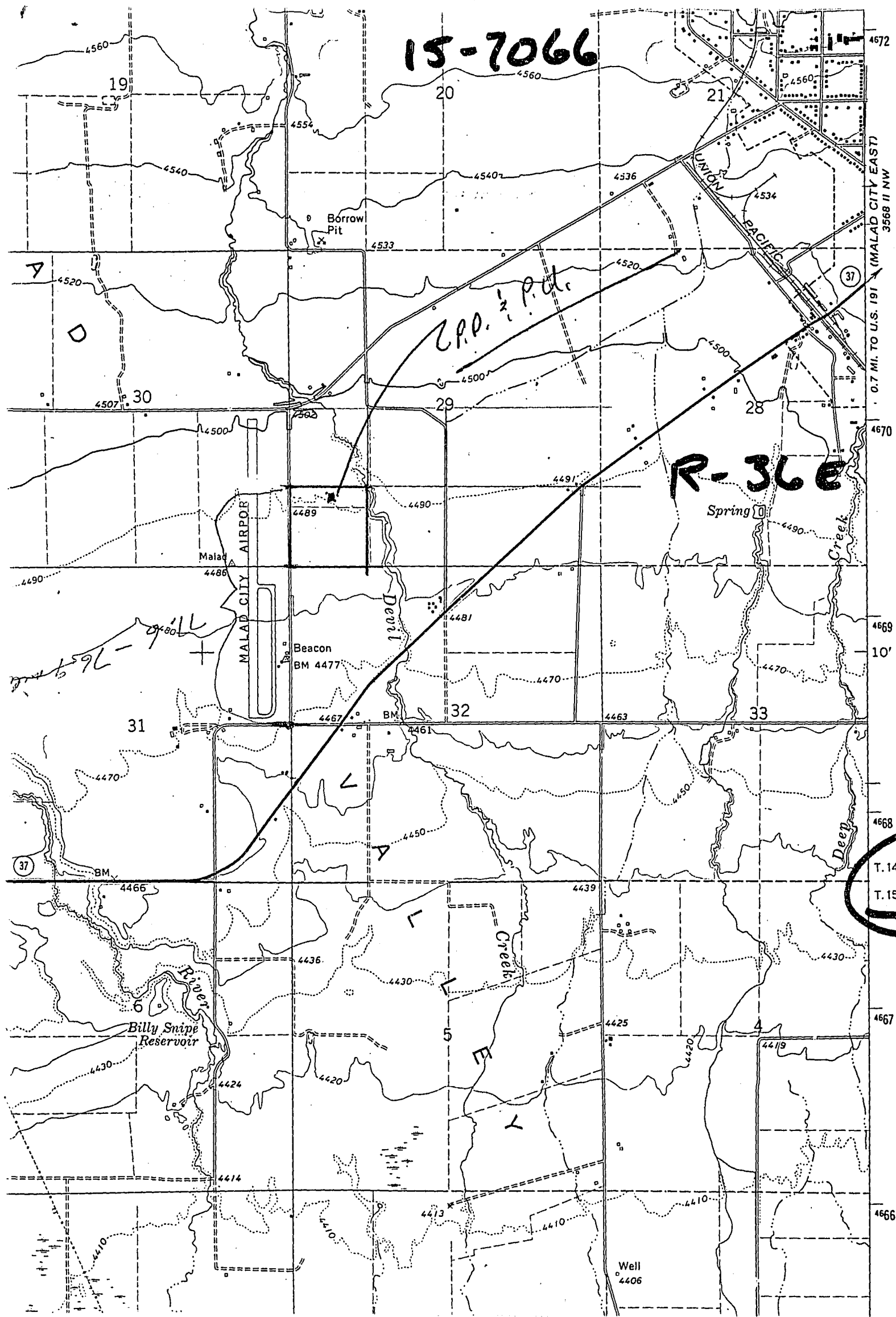
IDAHO DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720



15-7066

For Clarity of
Photographs Filmed
Please See File





INTER-DEPARTMENT MEMO — 1

FROM KEITH C. WILSON

DATE 26 Aug 1988

TO FILE 15-7066

SUBJECT FLOW

Cattle require 12 gal/d Sheep require 2 gal/day
∴ Rate required for Sheep would be $\frac{2}{12}$ required (0.02 cfs)
for cattle

$$Q_{\text{SHEEP}} = 0.02 \text{ cfs} \left(\frac{2}{12} \right) = 0.003 \text{ cfs allow } 0.01 \text{ cfs}$$

Keith C. Wilson
SIGNATURE

RECEIVED
JAN 20 1989

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT Department of Water Resources

A. GENERAL INFORMATION

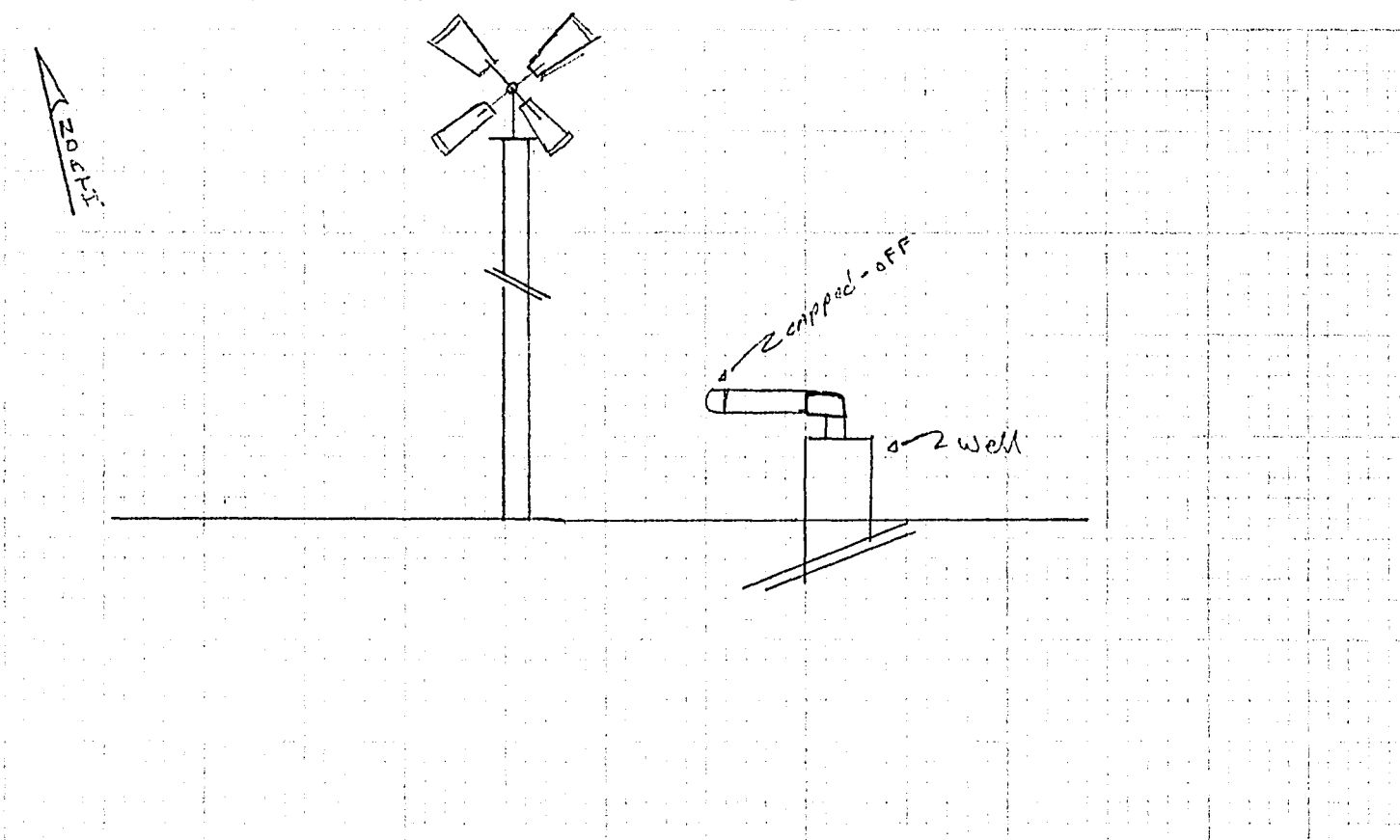
Permit No. 15-7066
1. Owner: Donald C. Hughes Phone No. 766-2271
Current Address: Rt #1 Box 109, Malady Idaho 83252
2. Accompanied by: _____ EXAM. DATE: 7-14-88
Address: SAME AS ABOVE Phone No. SAME AS ABOVE
Relationship to Permit Holder: _____
3. Source: GROUNDWATER tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: NO ☐ Copies Attached
2. Other water rights with same point of diversion: NO ☐ Copies Attached ☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

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



Scale: 1" = No Scale

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

System Description (continued)

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

Well to windmill which will pump water through a buried main line to Hay Barn $\approx$ 1/8 mile south of well which is used in water sheep & 11- sheep at time of exam there has been up to 40 sheep in the past.

Static water level = 18'

☐ See Remarks on page 4 for continuation

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
—	N/A	—	—	—	—

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

5. Point(s) of Diversion:

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
			SW	SW	29	14S	36E	ONEIDA	MAP & onsite inspection

6. Place(s) of Use:

Indicate Method of Determination

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
14S	36E	29											S						

Do not use this space

DEPARTMENT OF AGRICULTURE

1940-1945

WATER RESOURCES

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
NONE	—					

2. Measurements:

checked static water level at 12' with probe

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

Allow 0.03 c.f.s. for stockwater.

RECOMMEND 0.01 cfs stockwater
Kew

2. Alternate Method for Checking Purposes:

F. PUMP EFFICIENCY DATA (Optional)

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

Total Head: (1) + (2) = _____ (3); Flow rate: _____ cfs (4)

Water HP: (3) x (4) ÷ 8.8 = _____ (5)

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

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

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

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

☒ G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

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

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

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

2. Volume Calculations for Other Uses:

$$V = \cancel{100} \text{ sheep} \left(\frac{2 \text{ gal/day}}{\text{sheep}} \right) (325 \text{ day/yr.}) \left(\frac{1 \text{ c.f.t.}}{325,990 \text{ gal}} \right) = 0.08 \text{ A.F.A.}$$

H. REMARKS AND OVERLAP REVIEW ANALYSIS

NO HOME OR IRRIGATION WAS OBSERVED AT PLACE OF USE.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Stockwater	1/1	12/31	~~0.03~~ 0.01	0.08
Totals:			~~0.03~~ 0.01	0.08

2. Recommended Amendments

☐ Change P.D. as reflected above

☐ Add P.D. as reflected above

☒ None

☐ Change P.U. as reflected above

☐ Add P.U. as reflected above

☐ Other

J. AUTHENTICATION

Field Examiner's Name Richard Lenson

Signature Richard Lenson

Certification Date 8-4-88

Field Report Preparation Date _____

Steve McCormick
9-Jan-1989

CONSULTANT SEAL

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

DOM 2/13/89

POINT OF DIVERSION OVERLAP REVIEW

WR-NUMBER	TWP	RNG	SC	TRACT	LT	#SOURCE	#NAME
				1\4 1\4 1\4			
1507066	14S	36E	29	SW SW		GROUNDWATER	HUGHES, DONALD

July 6, 1989

DONALD C. HUGHES
RT. 1 BOX 109
MALAD, ID 83252

RE: PERMIT NO. 15-07066

Dear Permit Holder(s):

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

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

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

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure

September 5, 1989

DONALD C. HUGHES
RT. 1 BOX 109
MALAD, ID 83252

RE: PERMIT NO. 15-07066

Dear Permit Holder(s):

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

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure