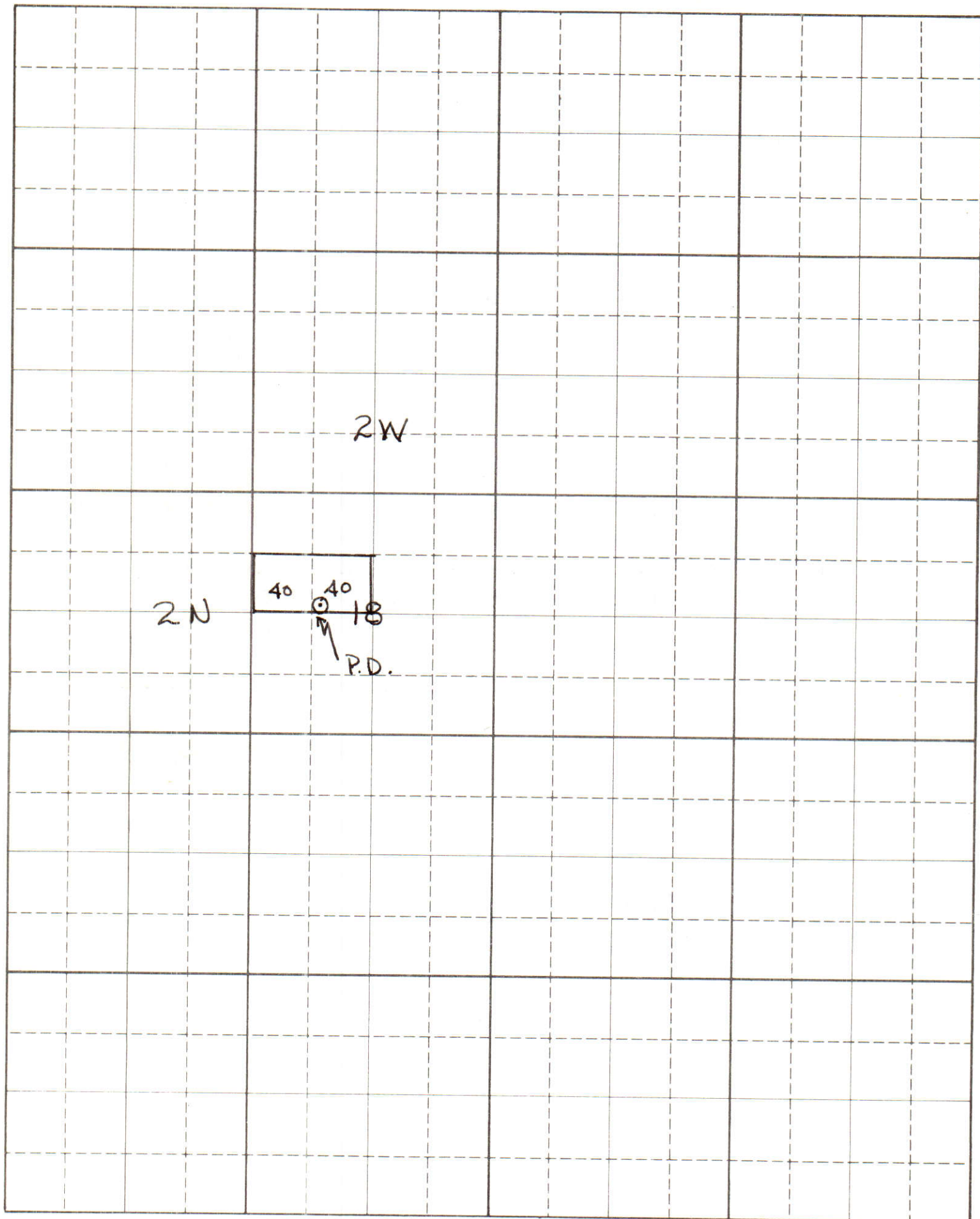


11. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



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.

James J. Hyslop
(Applicant)

AFFIDAVIT OF PUBLICATION

RECEIVED
JUN 18 1977

Department of Water Resources
Western Regional Office

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

Verla Harker
of Nampa, Canyon County, Idaho, being first duly
sworn, deposes and says:

1. That I am a citizen of the United States of America, and at all
times hereinafter mentioned was over the age of twenty-one years,
and not a party to the above entitled action.

2. That I am the Principle Clerk of the Idaho Free Press,
a daily, (except Sunday) newspaper published in the City of
Nampa, in the County of Canyon, State of Idaho; that
the said newspaper is in general circulation in the said County of
Canyon, and in the vicinity of Nampa, and has
been uninterruptedly published in said County during a period of
seventy-eight consecutive weeks prior to the first publication of the
notice, a copy of which is hereto attached.

3. That the notice, of which the annexed is a printed copy, was
published in said newspaper

Two Times
in the regular and entire issue of said paper, and was
printed in the newspaper proper, and not in a supplement.

4. That said notice was published the following dates:

June 2, 9, 1977

Verla Harker

Subscribed and sworn to before me this

19 77 9th day of June

Adam D. Kaur
Notary Public, Residing at Nampa, Idaho

My Commission Expires June 23, 1979.

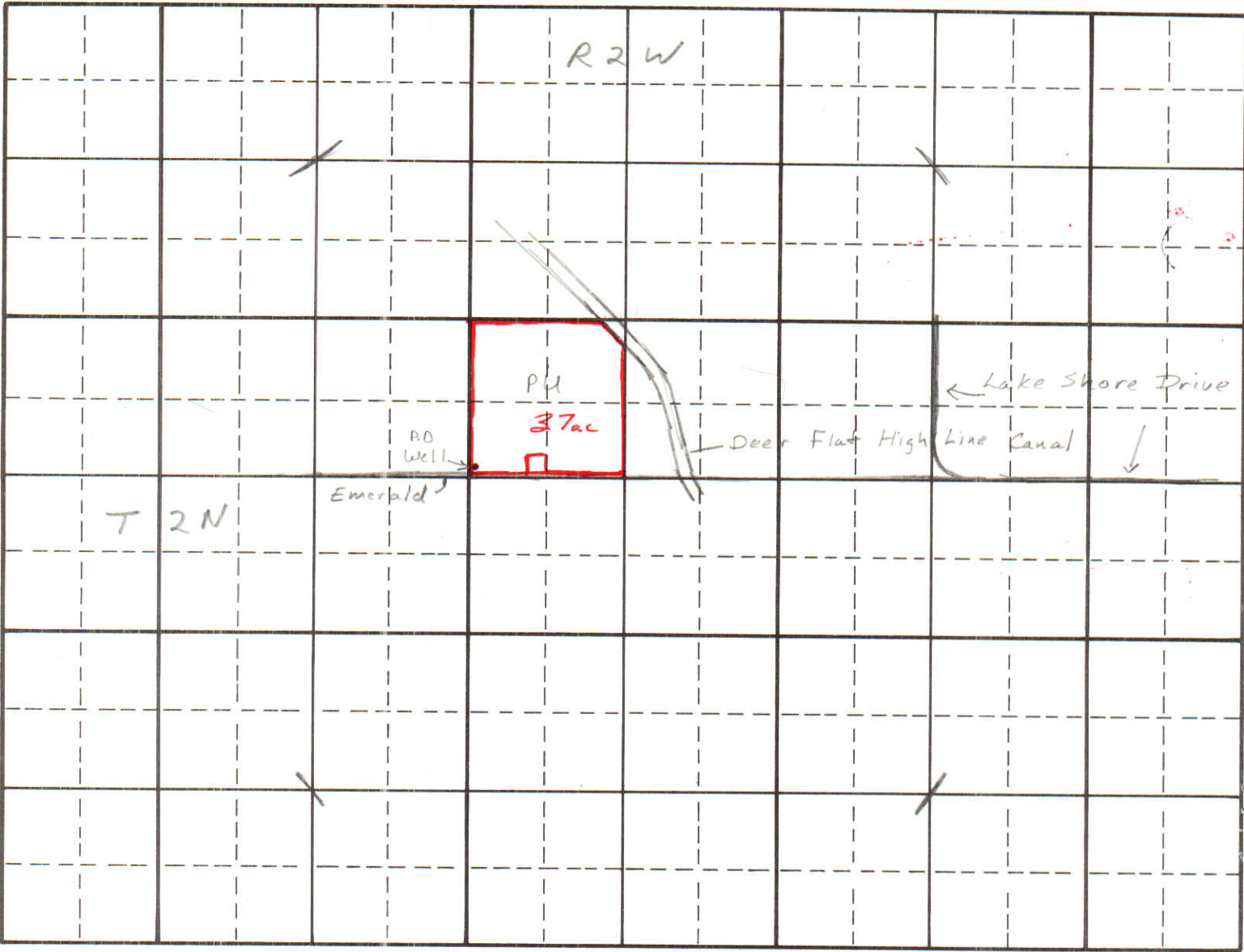
NOTICE OF APPLICATION
FOR WATER PERMIT

Notice is hereby given that
JAMES S. HYSLOP &/or JAN
P. HYSLOP, Route 4, Nampa,
Idaho, has on May 23, 1977, sub-
mitted Application No. 83-8902
for a permit to appropriate 1.60
cubic feet per second of water
from a groundwater source by
means of well, pump, and open
ditch within the SE 1/4 NW 1/4, Sec.
18, T2N-R2W B.M., Canyon
County, to be used from April 1
to Oct. 15 for the irrigation of 80
acres within the S 1/2 NW 1/4, Sec.
18, T2N-R2W 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
Director of the Idaho Depart-
ment of Water Resources, 92
South Cole Road, Boise, Idaho
83705 on or before June 20, 1977.
C. STEPHEN ALLRED
Director
June 2, 9, 1977

OK
6-20-77
JP

MICROFILMED

MAP (Attach Aerial Photo)



SCHEMATIC DIAGRAM OF SYSTEM

(Include distance from pump to measuring device, if applicable.)

See Annular Supplement

Point(s) of diversion: SW SE NW Sec 18 T 2N R 2W

Place(s) of Use The land in the SWNW Sec 18 T 2N R 2W does not receive water from this system.

TWP.	RGE.	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
2N	2W	18								37									37

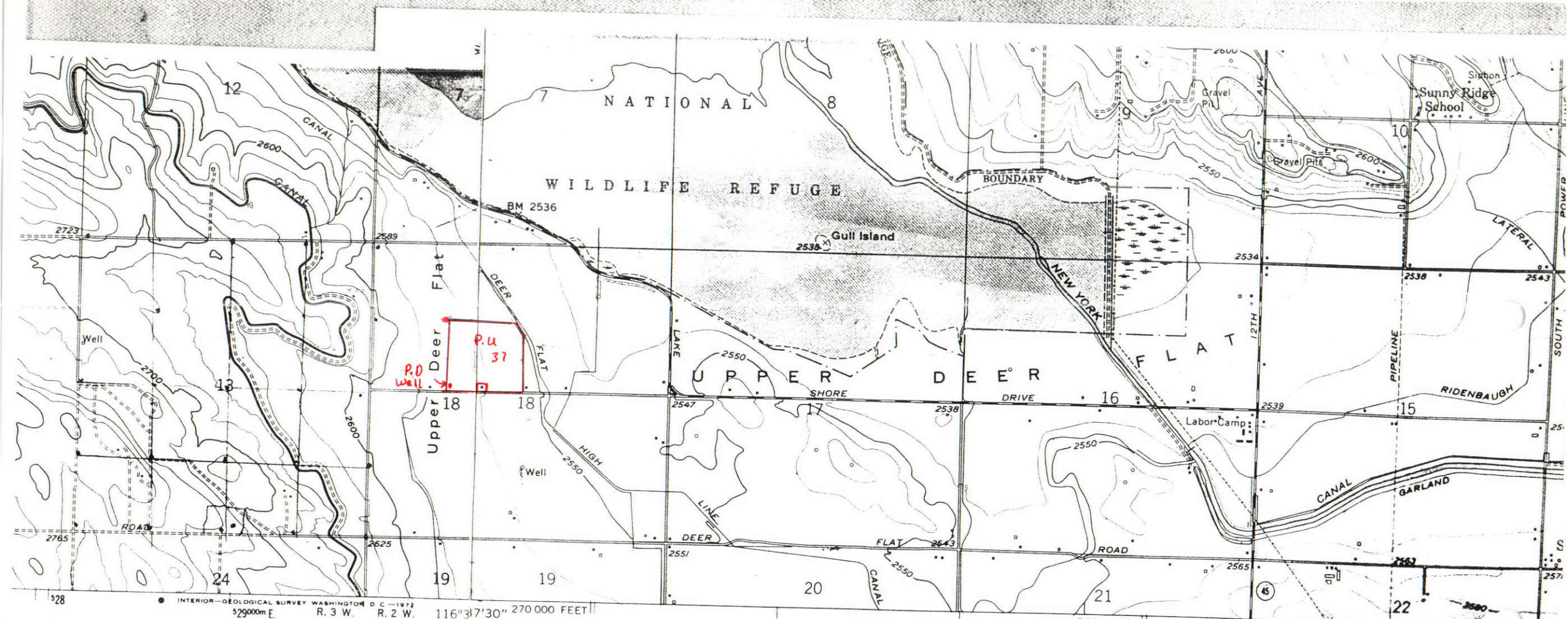
Recommended Amendments:

- ☐ 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

FILED
OCT 09 1987

Examiner's Signature Carol Fitchell
Checked by Jan Thurtell
Approved by _____

Date 7-16-86
Date 8-20-86
Date _____



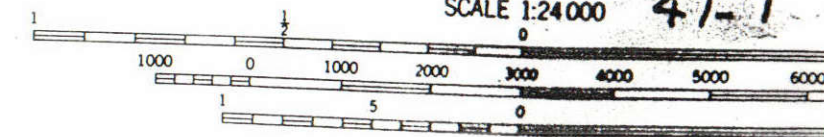
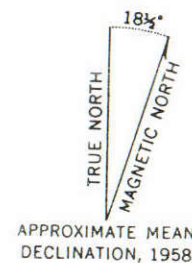
ROAD CLASSIFICATION

Heavy-duty ——— Light-duty ———
 Medium-duty ——— Unimproved dirt - - - - -
 U.S. Route ○ State Route

LAKE LOWELL, IDAHO
 N4330—W11637.5/7.5

1958
 PHOTOREVISED 1971
 AMS 2671 II SW—SERIES V893

Mapped, edited, and published by the Geological Survey
 Control by USGS and USC&GS
 Topography from aerial photographs by photogrammetric methods
 and by planetable surveys 1958. Aerial photographs taken 1954
 Polyconic projection. 1927 North American datum
 10,000-foot grid based on Idaho coordinate system, west zone
 1000-meter Universal Transverse Mercator grid ticks,
 one 11, shown in blue
 Red tint indicates area in which only
 landmark buildings are shown



CONTOUR INTERVAL 10 FEET
 DOTTED LINES REPRESENT 5-FOOT CONTOURS
 DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARD
 FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WAS
 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE O

2.8

A

D533

816D

T3261

B

3.4

C

28.0

D

6.7

B

D62

88D

T3393

D57

87D

T3387

78
1817

A

12.3

C

32.7

B

26.3

A

34.8

D35

80D

T3387

B

7.0

A

13.6

D56

79D

T3387

D55

78D

T3387

A 22

12.3

B

2.1

KIO
Hydro

DCI 091587

RECORDED

D64

90D

T3395

A

39.5

D63

89D

T4079

P.U.
37ac

A

36.9

P.D. well

D54

B

28

C

17.5

E

3.0

19D

C

9.3

D

23.3

T3795

RECEIVED

MAR 05 1987

State of Idaho
DEPARTMENT OF WATER RESOURCES
SUPPLEMENTAL FIELD REPORT FOR ANNUBAR MEASUREMENT

Measured by: Carter Fritschle

Date 7-16-86

Owner: James S. &/or Jan P Hyslop

Permit No. 63-8902

Description of well &/or measuring site

- Include any clarifications of the sketch
- Include legal description if more than one p.d. is described in the Field Report

12" cased well 100' deep 7.5 H.P. Red Jacket
submersible pump 6" discharge pipe (steel)
Annubar 34" - 13" = 21" difference
Hall flowmeter 32 1/2" - 24 1/2" = 8" difference

Measured inside diameter of pipe in inches

(A) 6"

Size of Annubar used in test 6"

State ID No. 091402

Model No. of Annubar Meter Used 75

(Model No. = 75 for 6" and larger)

(Model No. = 73 for 4")

Size Eagle Eye Meter Used N/A

State ID No. Manometer #1

Date of Last Calibration of Meter N/A

Observed inches of H₂O read on Meter

(B) 21"

Flow Correction Factor (From Calibration Graph)
(Use 1 if Error is $\pm 2\%$ at observed pressure)

(K) 1

Select C based on Annubar Model No.

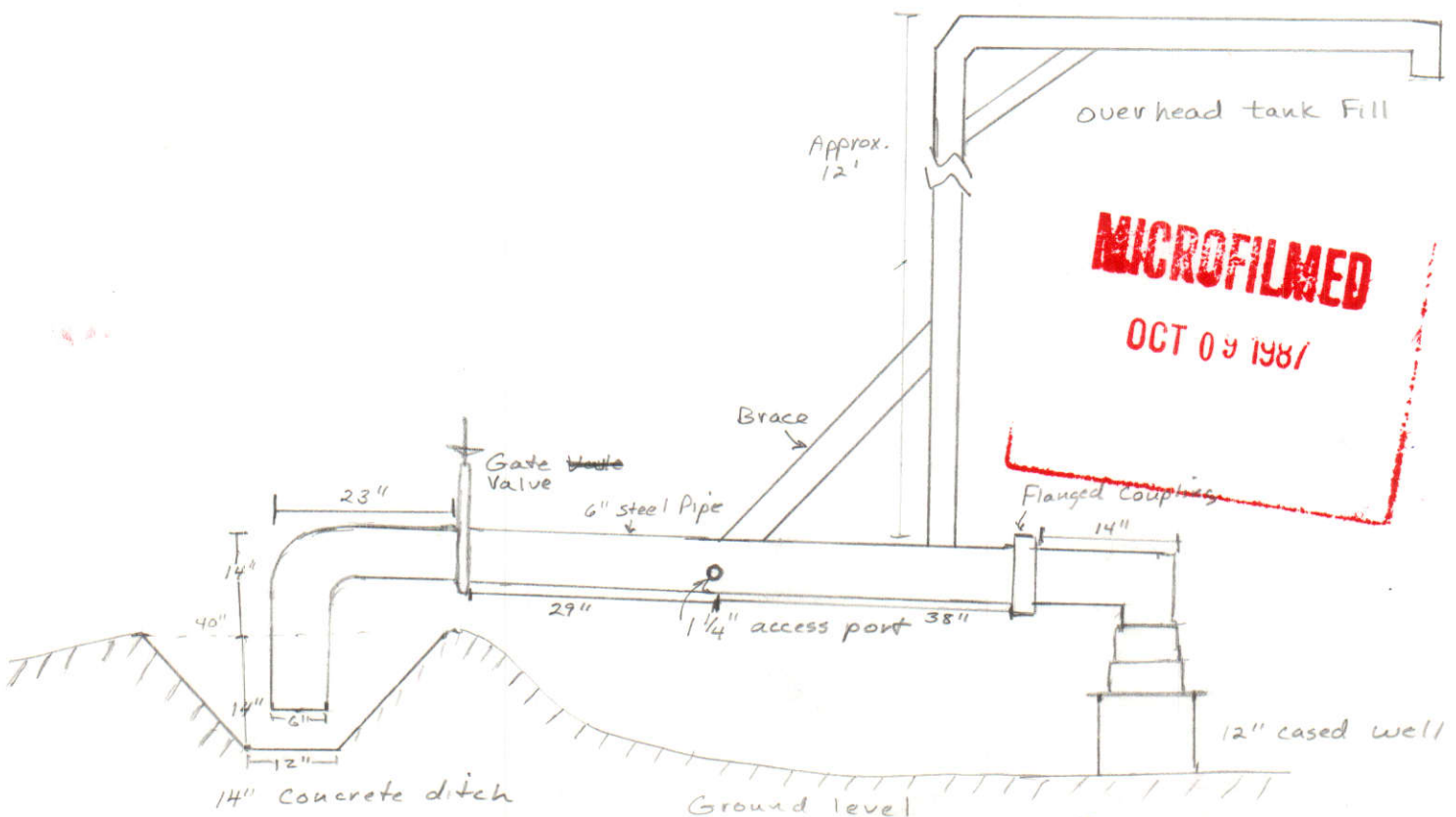
If Model No. = 75, then C = 3.85

If Model No. = 73, then C = 4.14

(C) 3.85

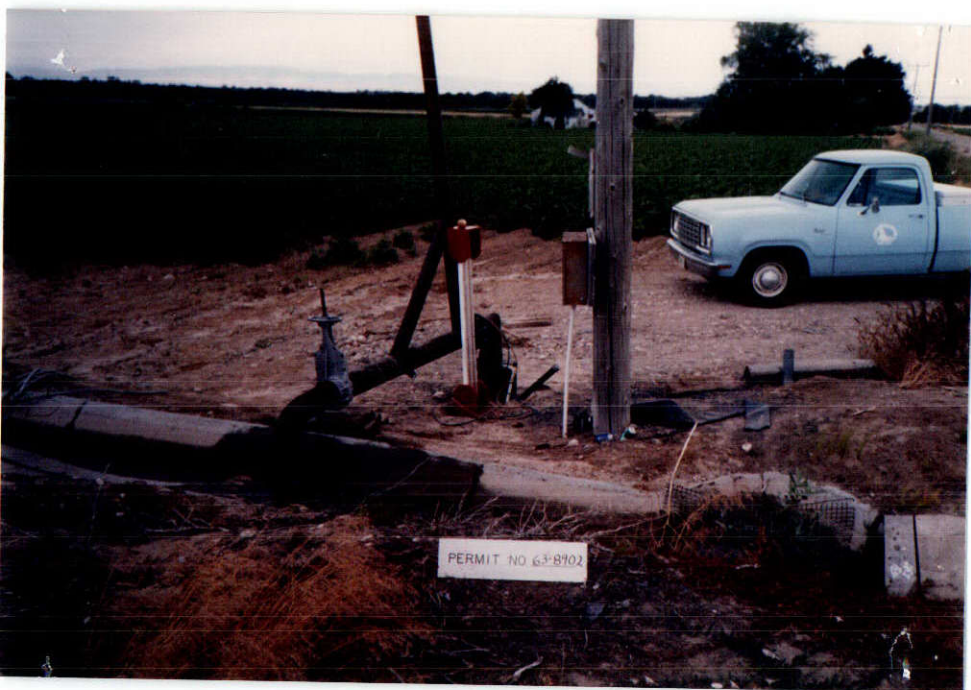
CALCULATION: $\frac{K (A^2) (\sqrt{B}) C}{448.8} = \frac{(36)(121)(3.85)}{448.8} = \underline{1.42} \text{ cfs measured}$

SKETCH (If not shown on Field Report):





PERMIT NO 63-8102





State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-8902

Priority: May 23, 1977

Amount: .74 CFS 166.5 AFA

This is to certify, that JAMES S. HYSLOP
JAN P. HYSLOP

RT. 4 BOX 4351
NAMPA, ID 83651

has complied with the terms and conditions of the permit issued pursuant to Application for Permit dated May 23, 1977, and has submitted proof to the Department of Water Resources on May 4, 1982, that water has been applied to a beneficial use; an examination by the Department indicates that the works have a diversion capacity of 1.38 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	03/15 to 11/15	.74 cfs	166.5 afa

LOCATION OF POINT OF DIVERSION(S): SENW , Sec. 18, Township 2N, Range 2W
Canyon 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>
2N	2W	18	SENW	37			37

Total number of acres irrigated: 37

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.
4. This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 4.5 afa per acre for the lands above.

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 24th day of SEPTEMBER, 1987.

MICROFILMED

OCT 09 1987

Acting for the Director

Director

Identification No. _____

Application No. 63-8902

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

ADDED

To Appropriate the Public Waters of the State of Idaho

(TYPE OR PRINT IN INK)

1. Name of applicant James S. Hyslop &/or Jan P. Hyslop Phone: 466-5064
post office address Route 4, Nampa, Idaho 83651

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

3. a. Location of point of diversion is SE $\frac{1}{4}$ of NW $\frac{1}{4}$ of Section 18 Township 2N
Range 2W B.M. Canyon 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 1.60 for Irrigation purpose from Apr. 1 to Oct. 15 (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. 1.6 J.J. 5-23-77. cubic feet per second and/or

b. _____ acre feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. well, pump, open ditch

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 150 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 \$ 19,000.

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: _____

RECORDED

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

[illegible]

Total number of acres to be irrigated_____80

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

Boise-Kuna Irrig. Dist.

9. a. Who owns the property at the point of diversion Applicant

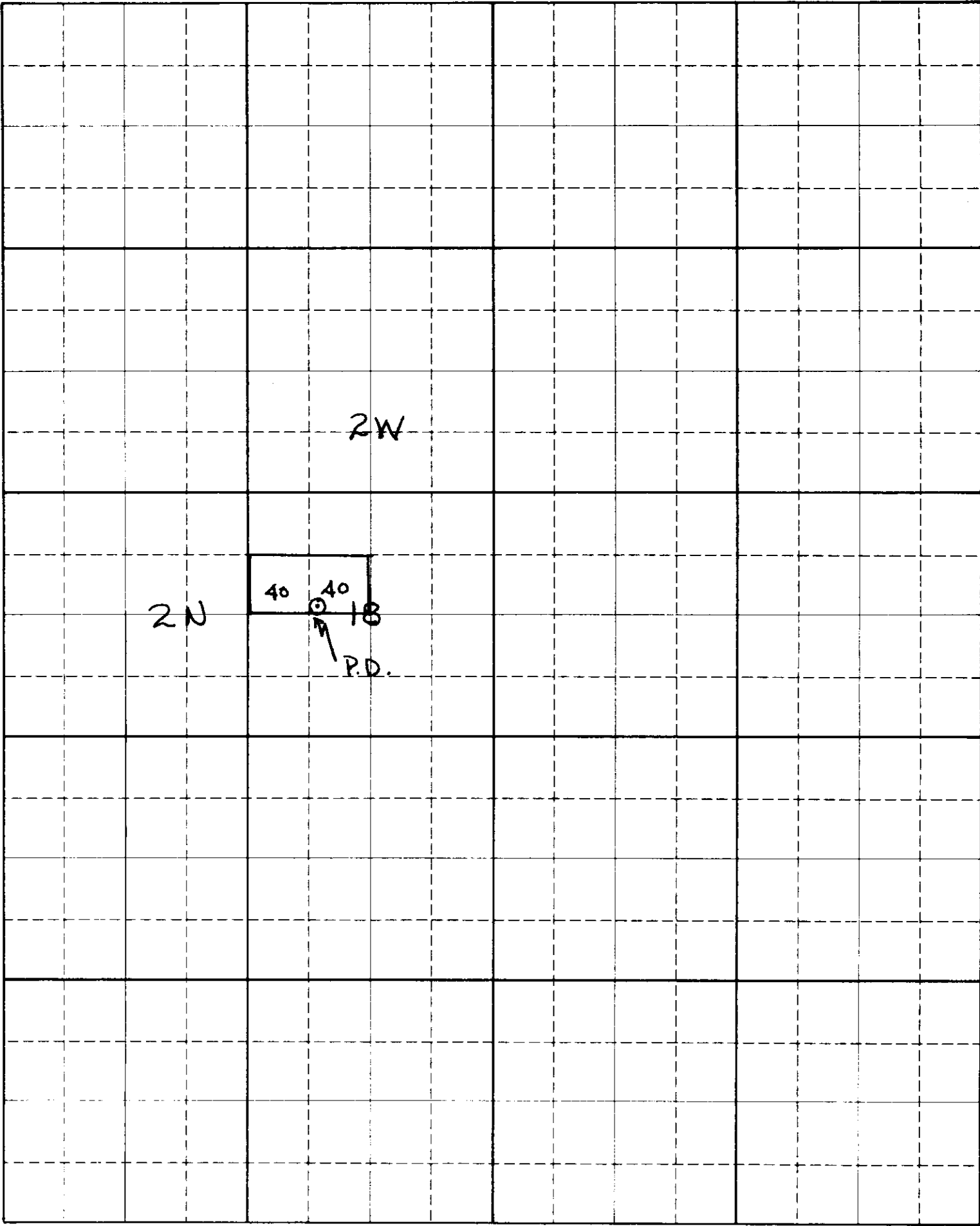
b. Who owns the land to be irrigated or place of use_

c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. Lease agreement between applicant and land owner of

40 acres located in the SW₄NW₄, Sec. 18, has already been arranged.

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.

James J. Hyslop
(Applicant)

Proposed Priority 5/23/77

Received by JJ Date 5-23-77 Time 3:30 P.M.

Preliminary check by JJ Fee \$ 35.00

Received by KTV Date 5-23-77 # 7884

Publication prepared by CS Date May 26, 1977

Published in Idaho Free Press

Publication dates June 2, 1977 & June 9, 1977

Publication approved ry Date 6-20-77

Priority reduced to Reason

Protests filed by:

Copies of protests forwarded by

Hearing held by Date

Recommended for approval denial by 144 JG

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. 63-8902, and said application is hereby APPROVED.

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

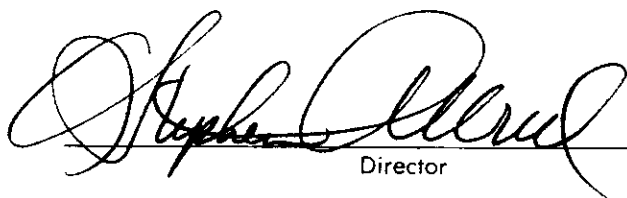
a. SUBJECT TO ALL PRIOR WATER RIGHTS.

b. Proof of construction of works and application of water to beneficial use shall be submitted on or before July 1, 19 82.

c. Other: A measuring device of a type approved by this Department shall be permanently installed and maintained as part of the diverting works.

The rate of diversion of water for irrigation under this permit and all other water rights on the same land shall not exceed 0.02 cubic feet per second for each acre of land.

Witness my hand this 18 day of July 19 77.


Director

BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE
STATE OF IDAHO

IN THE MATTER OF CHANGING THE MEASURING
DEVICE REQUIREMENT FOR PERMIT NO. 63-8902

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 1st day of June 1981.



GLEN SAXTON
Chief, Operations Bureau

AFFIDAVIT OF PUBLICATION

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

Verla Harker
of Nampa, Canyon County, Idaho, being first duly
sworn, deposes and says:

1. That I am a citizen of the United States of America, and at all
times hereinafter mentioned was over the age of twenty-one years,
and not a party to the above entitled action.

2. That I am the Principle Clerk of the Idaho Free Press,
a daily, (except Sunday) newspaper published in the City of
Nampa, in the County of Canyon, State of Idaho; that
the said newspaper is in general circulation in the said County of
Canyon, and in the vicinity of Nampa, and has
been uninterruptedly published in said County during a period of
seventy-eight consecutive weeks prior to the first publication of the
notice, a copy of which is hereto attached.

3. That the notice, of which the annexed is a printed copy, was
published in said newspaper

Two Times
in the regular and entire issue of said paper, and was
printed in the newspaper proper, and not in a supplement.

4. That said notice was published the following dates:

June 2, 9, 1977

Subscribed and sworn to before me this _____

19 77 9th day of June

Adam D. Kaur
Notary Public, Residing at Nampa, Idaho

My Commission Expires June 23, 1979.



OK
6-20-77
JH

RECORDED
INDEXED

September 28, 1987

JAMES S. & JAN P. HYSLOP
RT. 4 BOX 4351
NAMPA, ID 83651

RE: Permit No. 63-8902

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

MICROFILMED

OCT 09 1987

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
LICENSING REPORT

Permit No. _____

1. **Measurement Calculations**

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

- b) Volume Calculations for Irrigation:

$$\begin{aligned} V_{I.R.} &= (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = \underline{4.5 = 166.5} \\ V_{D.R.} &= [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = \underline{359.6} \\ V &= \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = \underline{\hspace{2cm}} \end{aligned}$$

- c) Volume Calculations for Other Uses:

2. **Overlap Review**

- a) Other water rights with same place of use: 63-2388 - Boise River

- b) Other water rights with same point of diversion: none

- c) Analysis: Recommend R32

MICROFILMED

OCT 09 1987

10 day

- Date 8/25/87

September 3, 1987

JAMES S. & JAN P. HYSLOP
RT. 4 BOX 4351
NAMPA, ID 83651

RE: Permit No. 63-8902

Dear Permit Holder(s):

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

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

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

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure

MICROFILMED

OCT 09 1987



State of Idaho
DEPARTMENT OF WATER RESOURCES
FIELD REPORT

MAR 05 1987

Rt 4 Bu 4351
83651

63-8902

Permit No.

Department of Water Resources

KEYPUNCHED

CONTACT WITH PERMIT HOLDER

	DATE	INITIALS	REMARKS
☐ Appointment letter mailed:	1/3/83	sp	no appointment made
☐ Telephone call made: (List Telephone No. used)	7-15-86	CF	466-5047
☐ Appointment scheduled for: (Date, time, location)	7-15-86 7-16-86	CF 7-16-86	1:00 pm at Hyslop's House on

KEYPUNCHED 7-8-87

EXAMINATION

Date 7-16-86 Accompanied by Jim Hyslop Total Q measured 1.42 cfs

If source is surface water, estimate total flow of source

Methods of measurement Annubar and manometer Meets Permit requirements? Yes

Measurement calculations: Hall Flowmeter 32.5" - 24.5" = 8" difference on Manometer #1
6" ID Pipe Annubar 34.0" - 13.0" = 21" difference on Manometer #1
Q from Hall flowmeter = 0.50 cfs (Not a valid reading)*
Q from Annubar = 1.42 cfs See attached computation sheet
H.P. Equation
 $7.5 \times 8.8 \times .8 = 1.15 \text{ cfs}$
 $46 + 2.31(0) = 1.76 \text{ cfs}$
 $7.5 \times 8.8 \times .8 = 1.76 \text{ cfs}$
 $30' + 0$

SN OF Hall Flowmeter 120383

WELL/DIVERSION* NO.	HP	MOTOR MAKE	MOTOR SERIAL NO.	PUMP MAKE	PUMP SERIAL NO.	MEASURING DEVICE TYPE	CONDITION OF MEAS. DEV.	REMARKS
	75	Red Jacket	Unknown	Red Jacket	Unknown	1 1/4" port	good	Submersible pump

System Description See Remarks

Calculations cont. 37 ac X 4.5 afa = 166.5 afa < .74 x 198 x 1.98 = 290.1 afa
Allow 37 ac X .02 = .74 cfs

*Code with map on reverse side. Disregard code if only one.

RECOMMENDED AMOUNTS

USE

Irrigation requirement = 4.5 AFA/Acre

Q (cfs)

V (afa)

FROM

TO

Irrigation

.74

166.5

4-1

10-15

MICROFILMED

OCT 09 1987

Total

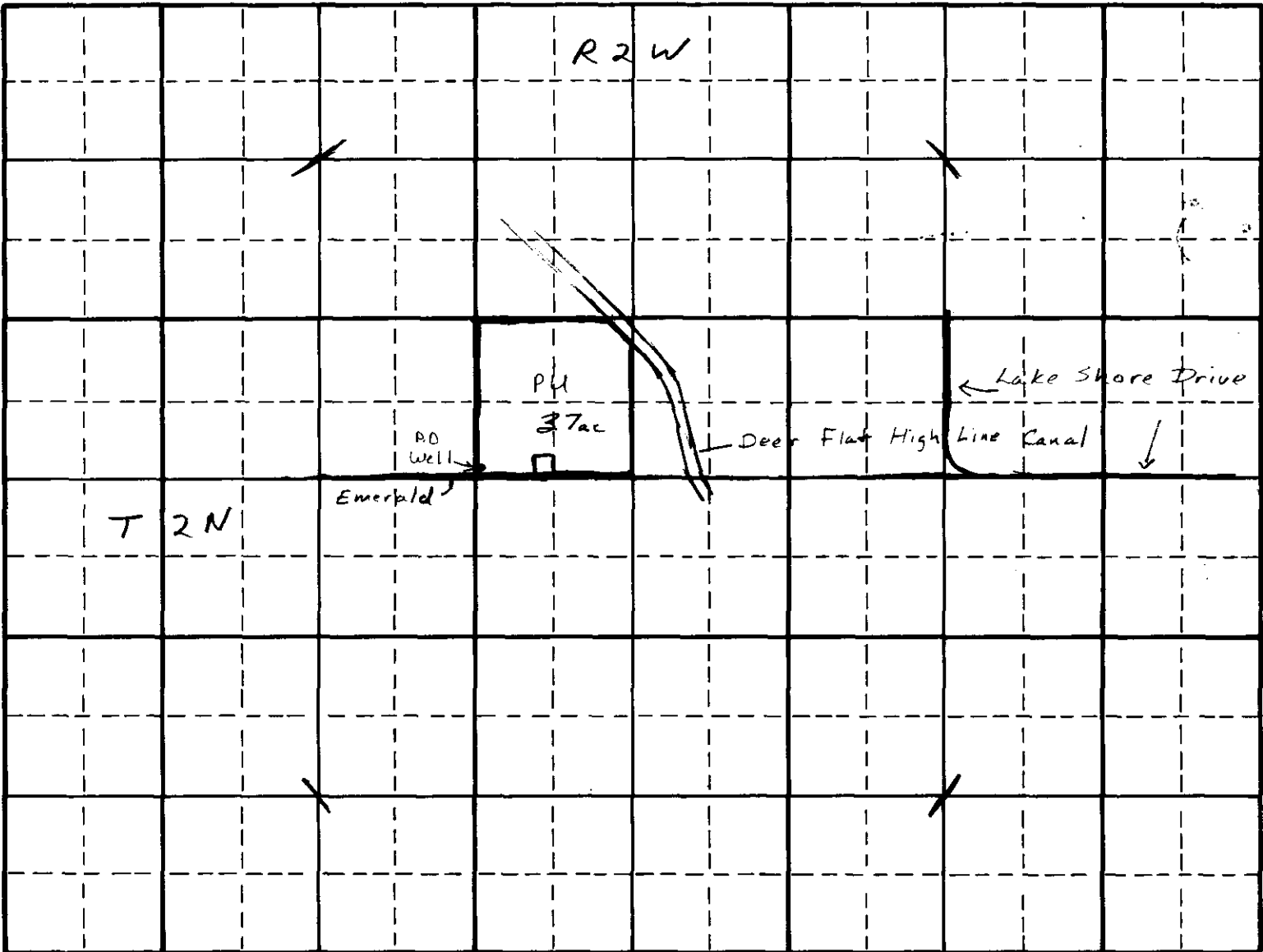
.74

166.5

Remarks System has 12" cased well 100ft deep with 7.5 H.P. Red Jacket submersible pump set at 60'. Static water level is 46' (Est). A 6" steel pipe discharges from the pump into a concrete ditch (dimensions 40" across the top 12" across the bottom and 14" deep. Ditch runs along western border of SE NW 1/4 Sec 18 T. 2N R. 2W. Siphon tubes are used for take out. This system is used when sufficient canal water is not available. Farm is next last on the lateral and Mr. Hyslop estimates about 20% of his annual irrigation needs are met by using this groundwater source. Canal water enters concrete ditch approx. 50' North of well discharge point.

*NOTE: HALL METER DID NOT GIVE VALID READING DUE TO LACK OF INSTRUCTION IN USE. JS

MAP (Attach Aerial Photo)



SCHEMATIC DIAGRAM OF SYSTEM

(Include distance from pump to measuring device, if applicable.)
See Annubar Supplement

Point(s) of diversion: SW SE NW Sec 18 T 2 N R 2 W

Place(s) of Use The land in the SWNW Sec 18 T 2 N R 2 W does not receive water from this system.

TWP.	RGE.	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
2N	2W	18								37									37

Recommended Amendments:

☐ Change P.D. as reflected above
☐ Add P.D. as reflected above
☒ None

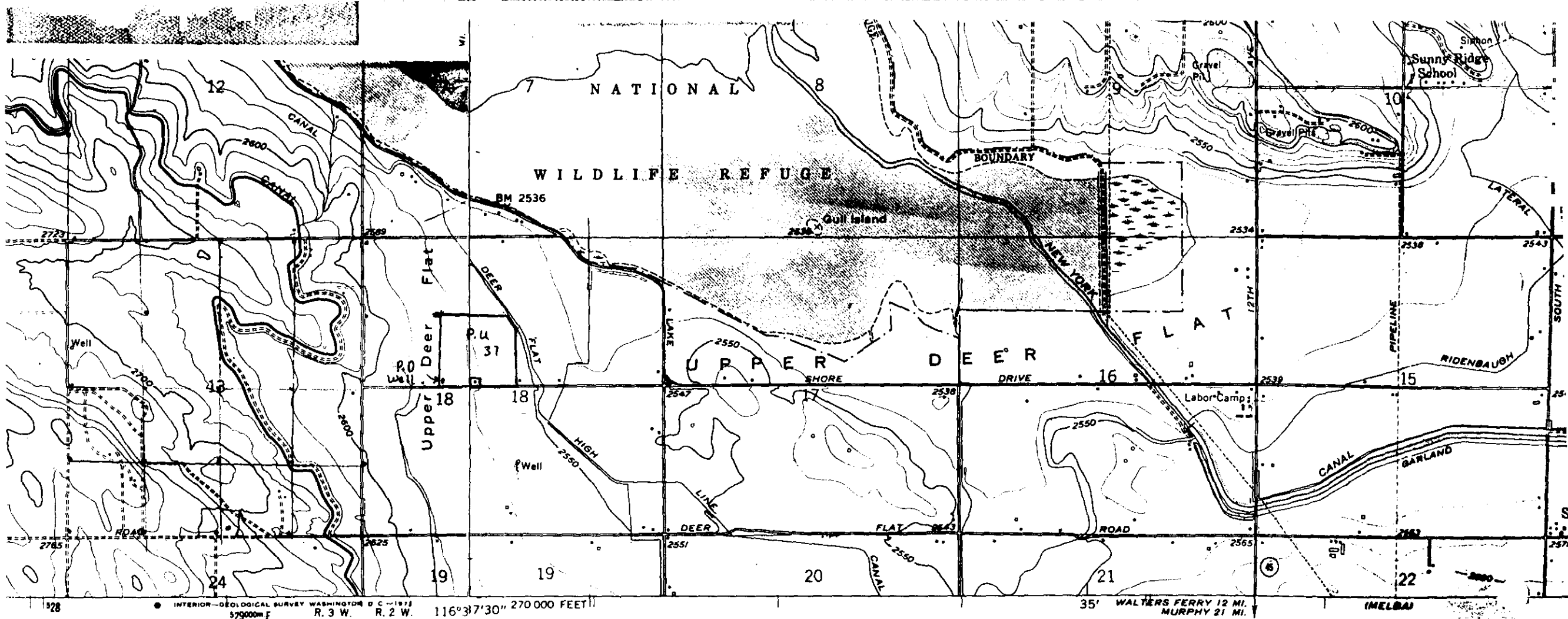
☐ Change P.U. as reflected above
☐ Add P.U. as reflected above
☐ Other

FILMED
OCT 09 1987

Examiner's Signature Carole Fritzsche
Date 7-16-86

Checked by Jan Shulte
Date 8-29-86

Approved by _____
Date _____



INTERIOR GEOLOGICAL SURVEY WASHINGTON D.C. 20541
 529000m E 116°37'30" 270 000 FEET

ROAD CLASSIFICATION

Heavy-duty ——— Light-duty ———
 Medium-duty ——— Unimproved dirt - - - - -
 S. Route ○ State Route

LAKE LOWELL, IDAHO
 N4330—W11637.5/7.5

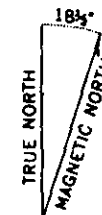
1958
 PHOTOREVISED 1971
 AMS 2671 IISW—SERIES V893

Mapped, edited, and published by the Geological Survey
 Control by USGS and USC&GS

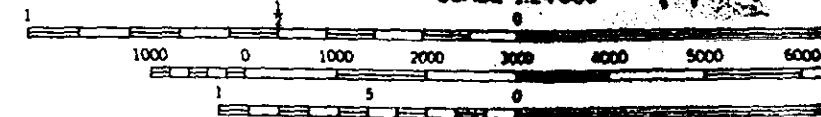
Topography from aerial photographs by photogrammetric methods
 and by plane-table surveys 1958. Aerial photographs taken 1954

Polyconic projection. 1927 North American datum
 10,000-foot grid based on Idaho coordinate system, west zone
 1000-meter Universal Transverse Mercator grid ticks,
 one 11, shown in blue

Red tint indicates area in which only
 landmark buildings are shown



APPROXIMATE MEAN
 DECLINATION, 1958



CONTOUR INTERVAL 10 FEET
 DOTTED LINES REPRESENT 5-FOOT CONTOURS
 DATUM 1927 NORTH AMERICAN

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARD
 FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WAS
 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE

2.8

A

B

3.4

D

6.7

D57

87D

T 3387

A

34.8

D64

90D

T 3395

D63

T 4079

89D

P.U.

37ac

A

39.5

A

36.9

E

3.0

D

23.3

D5

79D

55

78D

3

A 22

12.3

B

3.4

APR 60 100

RECEIVED

P.D. well

RECEIVED

MAR 05 1987

Form 219-Supp.
6/83

State of Idaho
DEPARTMENT OF WATER RESOURCES
SUPPLEMENTAL FIELD REPORT FOR ANNUBAR MEASUREMENT

Measured by: Carter Fritschle Date 7-16-86
Owner: James S. & Jan P. Hyslop Permit No. 63-8902

Description of well &/or measuring site
- Include any clarifications of the sketch
- Include legal description if more than one p.d. is described in the Field Report

12" cased well 100' deep 7.5 H.P. Red Jacket
submersible pump 6" discharge pipe (steel)
Annubar 34" - 13" = 21" difference
Hall flowmeter 32 1/2" - 24 1/2" = 8" difference

Measured inside diameter of pipe in inches (A) 6"

Size of Annubar used in test 6" State ID No. 091402

Model No. of Annubar Meter Used 75
(Model No. = 75 for 6" and larger)
(Model No. = 73 for 4")

Size Eagle Eye Meter Used N/A State ID No. Manometer #1

Date of Last Calibration of Meter N/A

Observed inches of H₂O read on Meter (B) 21"

Flow Correction Factor (From Calibration Graph)
(Use 1 if Error is $\pm 2\%$ at observed pressure) (K) 1

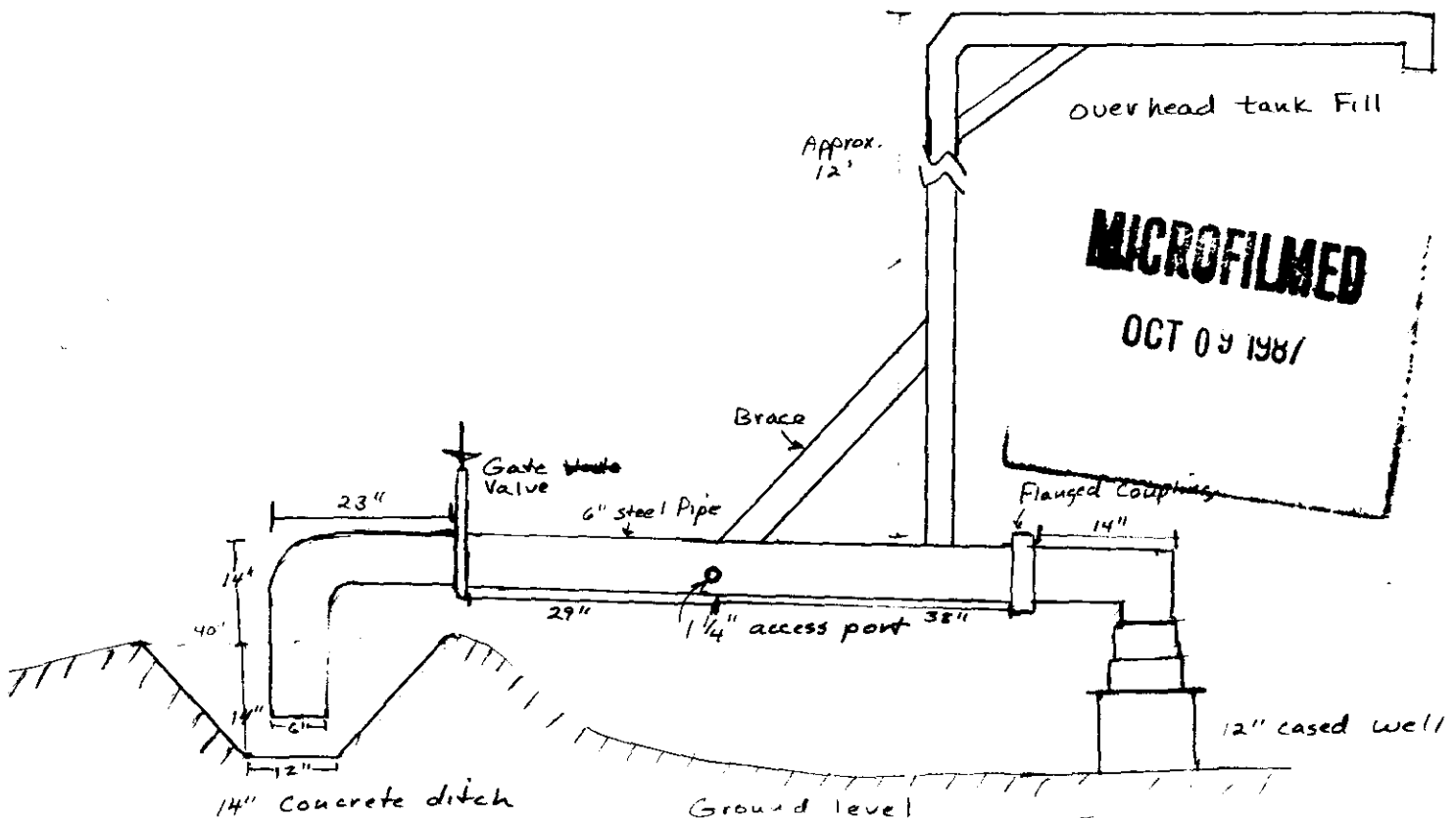
Select C based on Annubar Model No.

If Model No. = 75, then C = 3.85

If Model No. = 73, then C = 4.14 (C) 3.85

CALCULATION: $\frac{K}{448.8} \frac{(A^2)}{448.8} \frac{(\sqrt{B})}{448.8} C = \frac{(36)(\sqrt{21})(3.85)}{448.8} = \underline{1.42} \text{ cfs measured}$

SKETCH (If not shown on Field Report):



For Annubar Measurements

TABLE 3

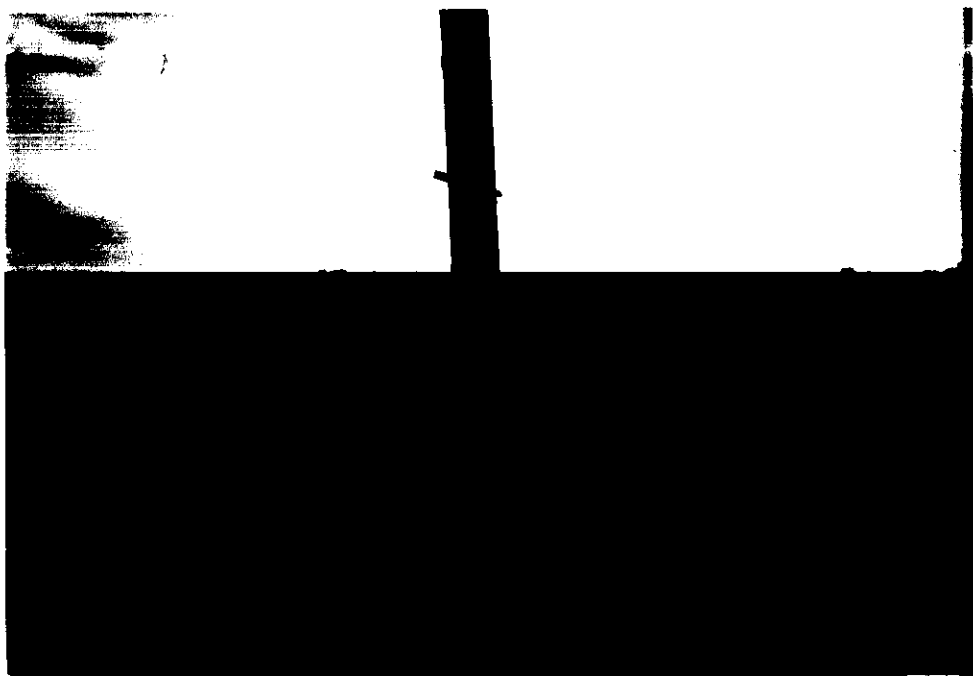
Pipe size / Annubar model No.	C ← Based ON Annubar model No.	% Difference
6"	3.75	+2.60
8"	3.87	+ .10
10"	3.94	-2.34
12"	3.99	-3.64
14" & 16"	4.01	-4.16
18" & 24"	4.02	-4.42
30" & larger	4.03	-4.68

$$Q = \frac{6^2 \times \sqrt{21} \times 3.75}{448.8} = 1.378 \approx 1.38 \text{ cfs}$$

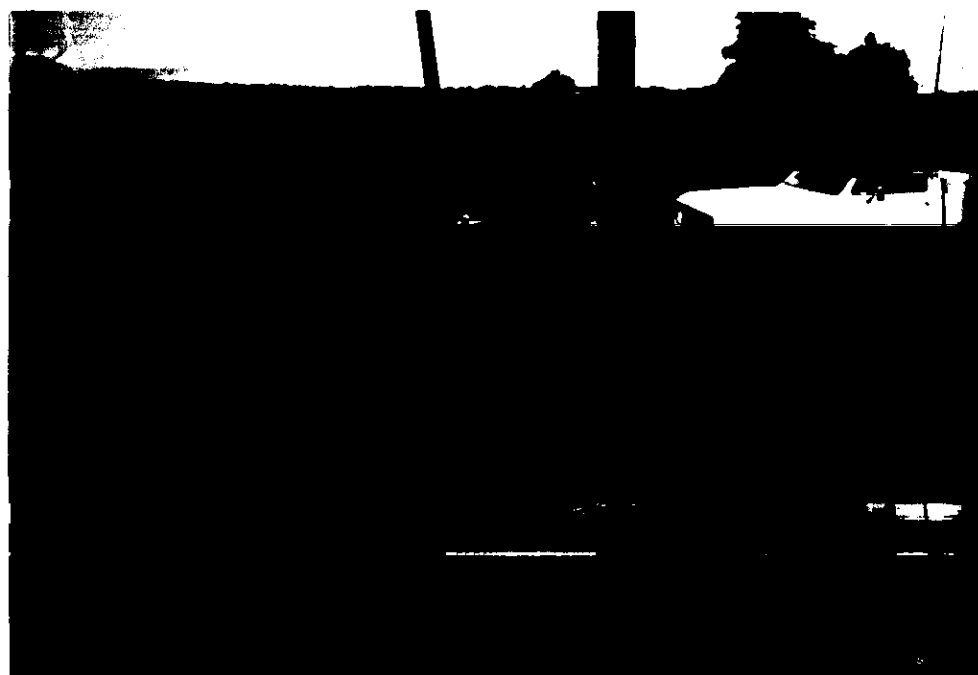
KW
8/24/87

MICROFILMED

OCT 09 1987



63-8902



63-8902



63 - 8902

P.D. SENW 18 2N 2W

Form 219-S.A..
6/86

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Staff Analysis Sheet
for
Beneficial Use Field Report

43-8902
Permit No.

MAR 05 1987

P.U. SWNW 18 2N 2W
SE NW

A. Prior to Conducting the Exam, the File Contains:

☒ Blank Field Report Form
☒ Copy of Permit

Department of Water Resources

☒ Copies of any Amendments/Orders with conditions of approval

☒ Computer Data Proof Report

☒ Copy of U.S.G.S. Quad

SWNW lot 2

☒ Check for Government Lots. If so, make a copy of Government Plat

Check of P/D index CJ 7-15-86 (Initial and date)

Overlap? ☐ yes ☒ no If yes: ☐ copy of exam(s) attached?

Type of Overlap? ☐ Add acres or uses to existing system

☐ Increase rate of flow or volume

☐ Other: _____

Check of P/U index CJ 7-15-86 (Initial and date)

Overlap? ☐ yes ☒ no If yes: ☐ copy of water right(s) attached?

Type of Overlap? ☐ Increase rate of flow or volume

☐ Add P/D's

☐ Increase number of acres within tracts

☐ Other: _____

Aerial Photo

Required? ☒ yes ☐ no If yes: ☐ copy attached?

Scheduling Letter sent? 7/11/86 (Initial and date)

☒ Appointment made and telephone conversation memo attached

B. After Conducting the Exam, the File Contains:

☒ Fully completed and signed Field Report Form

☐ Photographs of Point of Diversion and Place of Use

☒ Corrected Computer Data Proof Report with recommended license information, and date and signature of examiner.

C. Review and Processing:

Exam Completed Carter Fitchell 7-16-86 Signature of examiner and date)

Exam Reviewed by Senior Water Resource Agent 8/20/86 (Initial and date)

Exam Reviewed by Manager of Regional Office 8/24/87 (Initial and date)

Exam Date Entered in Computer 8-1-87 (Initial and date)

Exam sent to State Office 8/27/87 (Initial and date)

Copy of Staff Analysis Sheet sent to Manager of Regional Office 8/27/87 (Initial and date)

Refiled in White File 8/27/87 (Initial and date)

MICROFILMED

OCT 1987

INTER-DEPARTMENT MEMO — 1

FROM Kay Walker *kw*

DATE 8/24/87

TO File 63-8902

SUBJECT

Priority should not be advanced on this file. Exam fee was due on June 29, 1986; however, this was on a Sunday. Therefore, Monday, June 30th is acceptable for receipt of the fee without advancing the priority.

MICROFILMED

OCT 09 1987

SIGNATURE

KEYPUNCHED

4/86

RECEIVED

JUN 30 1986

Department of Water Resources
Western Regional Office

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

EXAMINATION FEE INFORMATION

For Office Use Only OK
Fee Received \$25
Date 7/15/86
Receipt # 40433
Receipt by JP
Sent to S.O. 8-22-86

RECEIVED

JUN 30 1986

1. Permit No. 63-8902

ONE OF THE FOLLOWING BOXES SHOULD BE MARKED TO DESIGNATE YOUR CHOICE Department of Water Resources

☒ I choose to have the department make the field examination of this permit; attached is the examination fee. (If this box is marked, complete items 1 thru 8.)

2. Permit Holder: James S. Hyslop

3. Post Office Address: Rt. 4 Box 4351

Nampa, Idaho 83651 Telephone No. 466-5064

4. Source of Water: Well

5. Extent of Use:

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

Irrigation 40 (acres) Other/Remark _____

6. Total rate &/or volume for which proof is submitted 1.6 cfs _____ acre-feet

7. Show the date water was first diverted and beneficially used under this permit:

5/23/77

8. Person to contact to accompany the department representative during the field examination:

Jim Hyslop (Name)

Rt. 4 Box 4351 (11618 Emerald) Nampa 466-5064
(Address) (Telephone Number)

☐ I choose to have the field examination conducted by a certified water right examiner. Attached is a statement from the certified examiner I have selected verifying that he has been retained to conduct the examination. (If this box is marked, complete items 1 thru 7.)

MICROFILMED

Date June 26, 1986

James S. Hyslop, owner OCT 09 1987
Signature of Permit Holder (and title, if appropriate)



State of Idaho

DEPARTMENT OF WATER RESOURCES

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

JOHN V. EVANS

Governor

A. KENNETH DUNN

Director

63-8902
HYSLOP, JAMES S.
HYSLOP, JAN P.
RT. 4 BOX 4351
KAMPA, ID 83651

Mailing address:
Statehouse
Boise, Idaho 83720

138862

April 30, 1986

CERTIFIED MAIL

EXAMINATION FEE NOTICE

Dear Permit Holder:

Department records show that proof of beneficial use has been submitted for the above-referenced permit, but that a field examination has not yet been conducted to determine the extent of beneficial use of the water for licensing purposes.

House Bill 671 (effective April 4, 1986) enacted by the 1986 Idaho Legislature requires the payment of a fee before this department can conduct the field examination needed to issue a license confirming use of water under the permit. This letter is notification that the license examination fee is due within sixty (60) days of the date of this letter. The examination fee information sheet (enclosed) must be returned with the fee.

As an alternative to submitting the fee, the department will accept a field examination report completed by a certified water right examiner from the private sector. If you choose to have the examination done by a certified water right examiner, you need not submit the license examination fee to the department, but you must within sixty (60) days of the date of this letter return to the department, the examination fee information sheet showing appropriate information together with a statement from the certified examiner to verify that you have retained a certified examiner to conduct the field examination. If you choose this alternative, a completed field examination report must be submitted within one year of the date of this letter. You cannot later change your decision to use this alternative and submit the fee needed for the department to conduct the field examination, but you may change to another certified examiner.

Certified water right examiners are licensed engineers, geologists, or land surveyors certified by the department to conduct water right examinations. The procedure for certifying examiners results from recently enacted HB 671 and is being developed at this time. A listing

OCT 09 1987

of certified water right examiners will be available from this department when examiners have been certified.

If your permitted use, in fact, has already been examined by the department and you have not asked to have the examination repeated, the fee requirement is not applicable to your permit. If you believe this is the case, please contact the department.

The license examination fee is to be based on the amount of water you indicate you have developed, as listed in item 6 on the examination fee information sheet. The amount of water on which the examination fee is based can be less than the permitted amount, if less water has been diverted and beneficially used. The licensed amount of water, however, will not exceed the amount you claim on the examination fee information sheet. The enclosed license examination fee schedule shows a listing of applicable fees.

FAILURE TO SUBMIT WITHIN THE SIXTY (60) DAY PERIOD, THE FEE OR THE STATEMENT THAT A CERTIFIED EXAMINER HAS BEEN RETAINED TO MAKE THE FIELD EXAMINATION, WILL BE CAUSE TO ADVANCE THE PRIORITY OF THE PERMIT ONE DAY FOR EACH DAY THAT THE FEE SUBMITTAL IS LATE.

FAILURE TO SUBMIT THE FEE OR THE COMPLETED FIELD EXAMINATION REPORT WITHIN A YEAR WILL BE CAUSE TO CONSIDER THE PROOF OF BENEFICIAL USE TO BE INCOMPLETE AND TO LAPSE THE PERMIT.

The attached examination fee information sheet and the fee may be submitted to the following department offices.

Northern Region

Idaho Dept. of Water Resources
4055 Government Way
Coeur d'Alene, ID 83814
Phone: 765-4639

Eastern Region

Idaho Dept. of Water Resources
150 Shoup Ave., Suite 15
Idaho Falls, ID 83401
Phone: 525-7161

Southern Region

Idaho Dept. of Water Resources
1041 Blue Lakes Blvd. North
Twin Falls, ID 83301
Phone: 734-3578

Western Region

Idaho Dept. of Water Resources
450 W. State St., (Third Floor)
Boise, ID 83720
Phone: 334-2190

Sincerely,


L. GLEN SAXTON
Chief, Operations Bureau

Enclosures

MICROFILMED

OCT 09 1987



State of Idaho
DEPARTMENT OF WATER RESOURCES
WESTERN REGION, 450 W. State Street, Boise, Idaho

JOHN V. EVANS
Governor

A. KENNETH DUNN
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-2190

November 5, 1982

James L. & Jan D. Hyslop
Route 1, P.O. Box 4351
Pocatello, Idaho 83251

Re: 13-4902

Dear Mr. and Mrs. Hyslop:

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 examination of your system has been scheduled for _____.

If this time and date is not convenient for you, please contact this office as soon as possible.

☐

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.

Sincerely,

Judy Pense

Judy Pense
Secretary



State of Idaho
DEPARTMENT OF WATER RESOURCES
WESTERN REGION, 450 W. State Street, Boise, Idaho

JOHN V. EVANS
Governor

A. KENNETH DUNN
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-2190

December 7, 1982

James S. & Jan P. Hyslop
Route 4 P.O. Box 4351
Nampa, Idaho 83651

Re: 63-8902

Dear Mr. and Mrs. Hyslop:

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 examination of your system has been scheduled for _____.

If this time and date is not convenient for you, please contact this office as soon as possible.

☒

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.

Sincerely,

Judy Pense

Judy Pense
Secretary

MICROFILMED

DEPARTMENT OF WATER RESOURCES

The Idaho Department of Water Resources will consider this card a statement that the permit holder(s) has completed development to the extent shown below. Permit No. 63-8902.

Name(s) of Permit Holder: James S. & Jan P. Hyslop

Post Office Address: Route 4, Box 4351, Nampa,
Idaho 83651 Tel. No. 466-5064

Source of Water: well

Extent of Use:

☐ Domestic		(number of households)
☒ Stockwater	<u>20, beef</u>	(number and type of stock)
☒ Irrigation	<u>40</u>	(acres)
☐ Other		

Measuring Device:	Required?	☒ Yes ☐ No	Installed?	☐ Yes ☒ No
Access Point:	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.

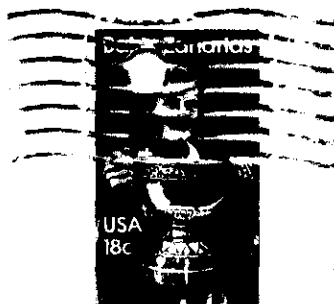
May 1, 1982
Date

Jim Hyslop
Signature of Permit Holder

Jim Hyslop

RT 4

Nampa Idaho 83651



RECEIVED

MAY 4 1982

Department of Water Resources



IDAHO DEPARTMENT OF WATER RESOURCES
STATE HOUSE
BOISE, IDAHO 83720

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

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

138857

HYSLOP, JAMES S. & JAN P.
RT. 4
NAMPA, ID 83651

APRIL 30, 1982

DEAR PERMIT HOLDER:

ONE OF THE CONDITIONS OF APPROVAL OF YOUR WATER PERMIT NO. 63-8902 WAS THAT EVIDENCE OF THE EXTENT OF DEVELOPMENT MUST BE SUBMITTED TO THIS OFFICE ON OR BEFORE JULY 01, 1982. (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.

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

ENC: 1





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

April 30, 1982

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., P. E.
Supervisor, Water Allocations Section

DRT:jg

Enclosures

NORTHERN REGION OFFICE
Route #5, Box 203, Government Way
Coeur d'Alene, Idaho 83814
Telephone 667-6484

SOUTHERN REGION OFFICE
1041 Blue Lake Boulevard North
Twin Falls, Idaho 83301
Telephone 734-3578

EASTERN REGION OFFICE
150 Shoup Avenue
Idaho Falls, Idaho 83401
Telephone 525-7161

WESTERN REGION OFFICE
92 South Cole Road
Boise, Idaho 83709
Telephone 334-2190

July 19, 1977

Re: Permit No. 63-8902

James S. Hyslop &/or Jan P. Hyslop
Route #4
Nampa, ID 83651

Dear James &/or Jan:

Enclosed is a copy of your approved Application for Permit No. 63-8902. 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

DEPARTMENT OF WATER RESOURCES
- STAFF ANALYSIS -

Item Initial Date

Application No. 63-3302

☒ 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) TH 5-24-77

In form to receipt

(2) _____

Send Copies to:

☐ Idaho State Health Department
☐ Idaho Fish and Game Department
☐ Bureau of Land Management

(3) _____

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

(4) TH 5-24-77

In form for advertising

(5) _____

Platted on Map No. _____

(6) _____

Located within Water District No. _____

(7) _____

Critical groundwater area: yes _____ no ☒

(8) _____

Groundwater levels:

_____ Declining, _____ Stable, _____ Increasing

(comment) _____

(9) _____

Other rights on the same place of use none platted

(10) _____

Comments: _____

(11) if OK

Affidavit of Publication received(date) 6-20-77

(12) if _____

Final date for protests 6-20-77

Protests received: yes _____ no ☒

(13) _____

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

(14) _____

Action recommended:

☒ Approve _____ Deny

_____ Proposed Priority

_____ Reason for Reduction _____

☒ Measuring device required

_____ See attached sheet for other conditions of approval

_____ No special conditions for approval

(15) District W By TH Date 6-21-77

Supplemental



STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

WESTERN REGION

Cecil D. Andrus
Governor

R. Keith Higginson
Director

92 South Cole Road
Boise, Idaho 83705
(208) 384-2190

May 27, 1977

RE: SEE ATTACHED SHEET

63-8902

Idaho Free Press
P.O. Box 88
Nampa, Idaho 83651

Gentlemen:

Enclosed you will find a legal notice which we wish to have published on the dates indicated (once a week for two consecutive weekly issues) in your newspaper. If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. In order to receive payment, the following certification must appear on the bill:

"I hereby certify that the foregoing account is just and correct, that the amount claimed is legally due after allowing all just credits and that no part of the same has been paid."

(Signature of Claimant)

Please send the affidavit of publication and publication billing to this office before June 20, 1977.

Sincerely,

RECEIVED
JUN 20 1977

Bill submitted
6-20-77
ef

PUBLISHES IN THE IDAHO FREE PRESS, NAMPA, IDAHO, on June 2, 1977 and June 9, 1977

NOTICE OF CLAIM TO A WATER RIGHT

63-4501 Dennis G. Brock
63-4502 Idacrest Farms, c/o Richard R. Davis
63-4503 Ida Crest Farms, Inc. c/o Richard R. Davis
63-4504 Idacrest Farms, Inc. c/o Richard R. Davis
63-4505 Idacrest Farms, Inc c/o Richard R. Davis
63-4506 Gary T. Mumford

NOTICE OF APPLICATION FOR WATER PERMIT

63-8891 John J. Martens
63-8893 Don Brandt
63-8895 Dean &/or Karen Baird
63-8902 James S. Hyslop &/or Jan P. Hyslop
63-8904 Jerry &/or Beverly Summerall
63-8905 Wesley J. &/or Elisabeth Ann Steck &/or Rayan &/or Stella Jane Steck
63-8908 Mark W. Hoagland
63-8909 Blaine Hoagland
63-8911 B. L. Anson
63-8912 Frank &/or Juanita Humiston
63-8913 E. D. Itami &/or June S. Itami
63-8914 John R. &/or Clara E. Babacock

FILED

NOTICE OF APPLICATION FOR WATER PERMIT

Notice is hereby given that JAMES S. HYSLOP & or JAN P. HYSLOP
Route 4, Nampa, Idaho
has on May 23, 1977 submitted Application No. 63-8902
for a permit to appropriate 1.60 cubic feet per second ~~XXXXXX feet~~
~~XXXXXX~~ of water from a groundwater source
by means of well, pump, & open ditch
within the SE 1/4 Sec 18 T2N-R2W B.M., Canyon County

to be used from Apr 1 to Oct 15
for the irrigation of 80 acres

within the SE 1/4 Sec 18 T2N-R2W 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 Director of the Idaho Department of Water Resources, 92 South Cole Road, Boise, Idaho 83705 on or before June 20, 1977.

C. STEPHEN ALLRED

Director

Published in the Idaho Free Press, Nampa, ID
on June 2, 1977 and June 9, 1977.

RECEIVED
JUN 10 1977