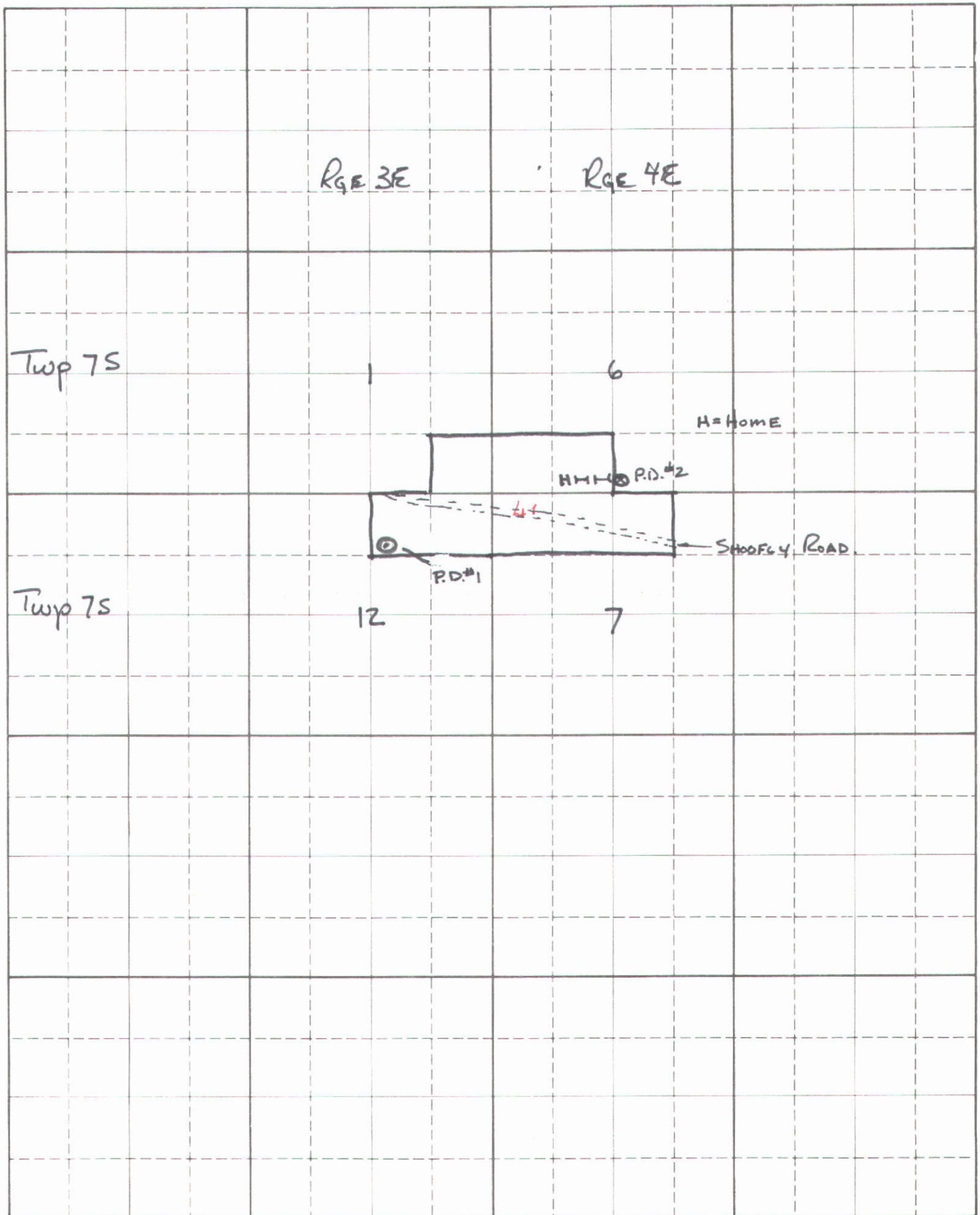


11. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



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.

Wilbur C. Mastre
(Applicant)

PROOF OF PUBLICATION

STATE OF IDAHO

County of Owyhee

s.s.

I, RODNEY A. HAWES, being first duly sworn, on oath says that he is the Publisher of the OWYHEE NUGGET, a newspaper of general circulation, published weekly by Rodney A. Hawes, publisher and printer thereof, at Marsing, County of Owyhee, State of Idaho;

That the annexed notice was published in said newspaper once each week and every week for 2 consecutive weeks, the first publication being on the 23 day of Dec, 1976, and the last publication being on the 30 day of Dec, 1976;

That the said newspaper has been published continuously and uninterruptedly in said county during a period of more than seventy-eight consecutive weeks prior to the first publication of the attached notice.

Rodney A. Hawes
PUBLISHER

Subscribed and sworn to before me this 31 day of Dec, 1976.

Leone L. Hume
NOTARY PUBLIC

My commission expires 9-10-82

(SEAL)

NOTICE OF APPLICATION FOR WATER PERMIT

Notice is hereby given that WILBUR C. &/or BARBARA MASTRE, Bonners Ferry, ID has on December 14, 1976 submitted Application No. 51 - 7115 for a permit to appropriate 6.1 cubic feet per second of water from a groundwater source by means of well, pump and sprinkler system within the NW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 12, T. 7 S., R. 3 E., B. M., and SW $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 6, T. 7 S., R. 4 E., B. M., Owyhee County, to be used from Mar. 15 to Nov. 15 for irrigation of 305 acres within the SE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 1; N $\frac{1}{2}$ NE $\frac{1}{4}$ Sec. 12; T. 7 S., R. 3 E., S $\frac{1}{2}$ SW $\frac{1}{4}$ Sec. 6; NW $\frac{1}{4}$ NE $\frac{1}{4}$, N $\frac{1}{2}$ NW $\frac{1}{4}$ Sec. 7, T. 7 S., R. 4 E., 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, Statehouse, Boise, Idaho, 83720, on or before January 10, 1977.

R. KEITH HIGGINSON,
Director.

Published in the Owyhee Nugget, Marsing, ID on December 23, 1976, and December 30, 1976.

RECEIVED
DEC 31 1976

Department of Water Resources
Western Regional Office

RECEIVED

FEB 12 1987

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

KEYPUNCHED

A. GENERAL INFORMATION

Permit No. 51-7115

1. Owner: Wilbur G. & Barbara Mastre Phone No. 267-5428

Current Address: Star Rt. B. Box 154B Bruneau, Idaho 83604

2. Accompanied by: applicant EXAM. DATE: 5/13/86

Address: _____ Phone No. _____

Relationship to Permit Holder: _____

3. Source: groundwater tributary to _____

B. OVERLAP REVIEW

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

☐ Copies Attached

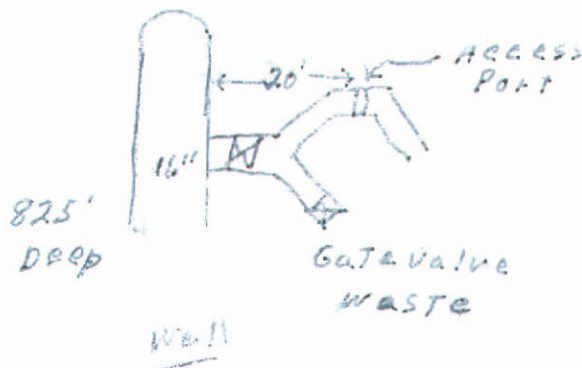
2. Other water rights with same point of diversion: none

☐ Copies Attached

☒ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

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



MICROFILMED

JUN 13 1989

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).

☐ Photo of Diversion and System Attached

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

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

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

Measured by: John K. Noyes

Date 12/2/82

Owner: Wilbur C & Barbara Mastre

Permit No. 51-7115

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

Measured inside diameter of pipe in inches

(A) 11.435

Size of Annubar used in test 10.02

State ID No. _____

Model No. of Annubar Meter Used 091423

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

(Model No. = 73 for 4")

Size Eagle Eye Meter Used 0-13

State ID No. 091469

Date of Last Calibration of Meter 3/21/82

Observed inches of H₂O read on Meter

(B) 6.2

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

(K) .966

Select C based on Annubar Model No.

If Model No. = 75, then C = 3.85

If Model No. = 73, then C = 4.14

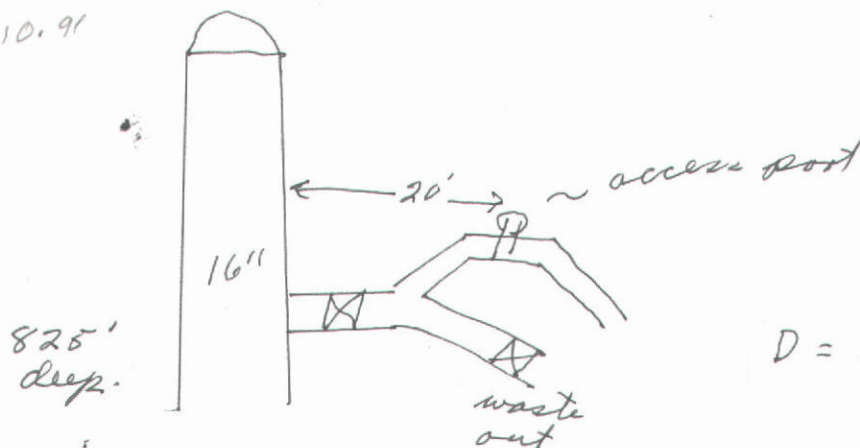
(C) 3.85

CALCULATION: $\frac{K (A^2) (\sqrt{B}) C}{448.8} =$

2.70 cfs measured

SKETCH (If not shown on Field Report):

$$.966 \times \frac{3.85 \times 130.76 \times 2.49}{448.8} = \frac{1210.91}{448.8} = 2.70 \text{ cfs}$$



D = 12.09"
MICROFILMED
JUN 13 1989

R3E

R4E

500'

33

C413
3040

40

38

A

11.6

38

5.2

Y29

32

MICROFILMED

JUN 13 1989

26

36

Z30

26.4

27.0

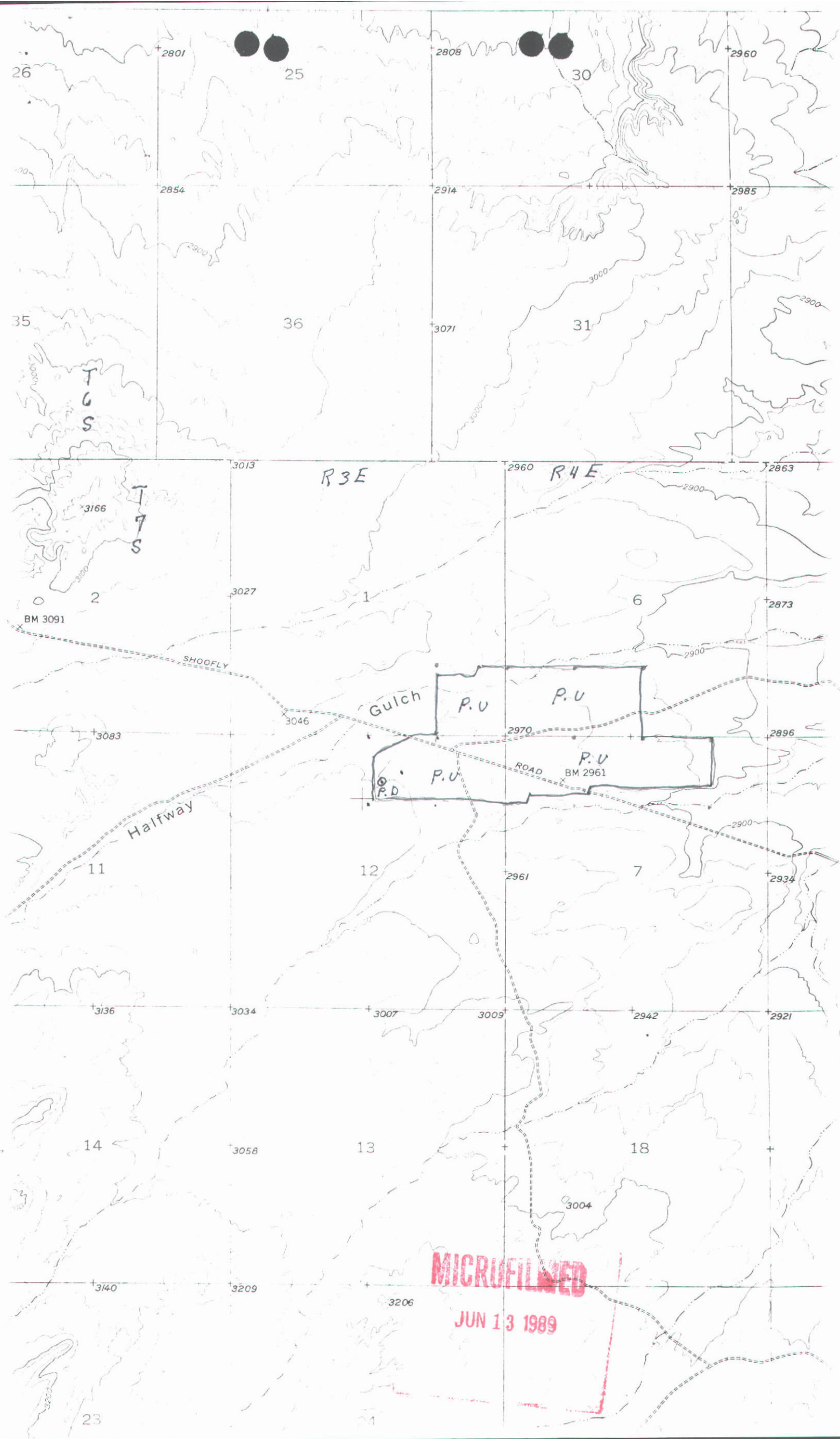
27

Total Acres

32
33
40
38
38
36
26
27
270

Willbur G & Barbara Mastre

51-7115



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

ALPINE

A. GENERAL INFORMATION

Permit No. 51-7115

1. Owner: Wilbur G. & Barbara Mastre Phone No. 267-5428

Current Address: Star Rt. B. Box 154B Bruner, Idaho 83604

2. Accompanied by: applicant EXAM. DATE: 5/13/86

Address: _____ Phone No. _____

Relationship to Permit Holder: _____

3. Source: Superior tributary to _____

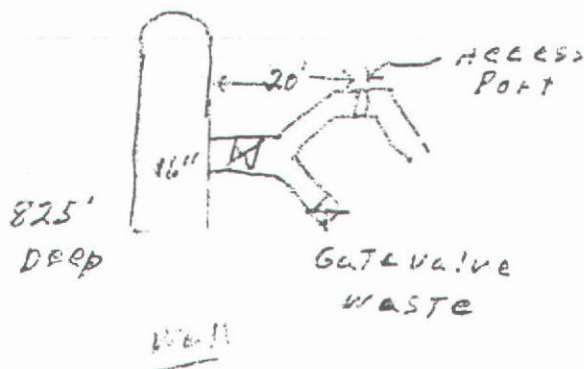
B. OVERLAP REVIEW

1. Other water rights with same place of use: _____ ☐ Copies Attached

2. Other water rights with same point of diversion: none
_____ ☐ Copies Attached ☒ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

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



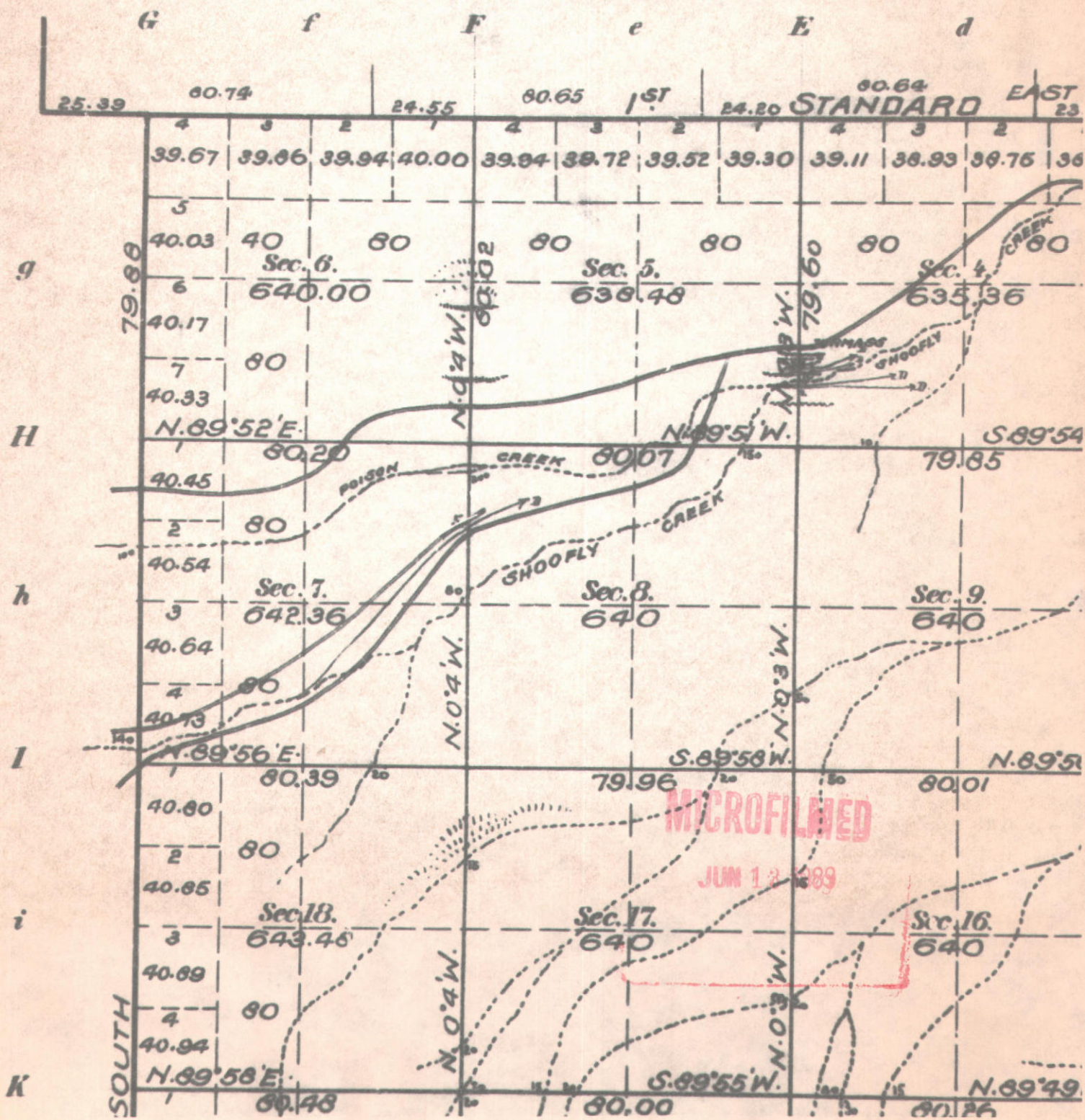
MICROFILMED

JUN 13 1989

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).

Township N^o 7 South, Range N^o 3 E



State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 51-07115

Priority: December 14, 1976 Maximum Diversion Rate: 2.70 CFS
Annual Consumptive Volume: 810.0 AF

This is to certify, that BARBARA MASTRE
WILBUR C. MASTRE

STAR RT. B BOX 154B
BRUNEAU, ID 83604

has complied with the terms and conditions of the permit issued pursuant to Application for Permit dated December 14, 1976, and has submitted proof to the Department of Water Resources on December 10, 1982, that water has been applied to a beneficial use; an examination by the Department indicates that the works have a diversion capacity of 2.700 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>ANNUAL VOLUME</u>
IRRIGATION	03/15 to 11/15	2.70 CFS	810.0 AF

LOCATION OF POINT(S) OF DIVERSION: NWNW, Sec. 12, Township 07S, Range 03E
OWYHEE County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
07S	03E	1	SESE 33			33
		12	NENE 38	NWNE 32		70
04E	6	LOT 7(SWSW)	40	SESW 38		78
	7	NWNE 27		NENW 26	LOT 1(NWNW) 36	89

Total number of acres irrigated: 270

CONDITIONS/REMARKS:

1. The right to the use of 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 17TH
day of MAY, 1989.

NOT RECORDED

JUN 15 1989

Attest


R. Keith Higginson, Director

For Office Use Only
Fee Received <u>15.00</u>
Date <u>1-26-82</u>
Receipt # <u>21717</u>

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

REQUEST FOR EXTENSION OF TIME

To provide additional time in which to submit
proof of beneficial use on a water right permit

JAN 15 1982

Department of Water Resources

Wilbur C. Mastre of St Rt B-Box 154-B Bureau
(Name) (Address)

State of Idaho, deposes and says

That he is the holder, or the duly authorized agent of the holder*, of Permit to Appropriate the Public Water of
the State of Idaho No 51-7115

That under the terms and conditions of said permit, work thereunder was required to be completed on or before
Feb 1, 19 82

That he has heretofore performed the following work described under said permit _____
(This must be filled out! If no work has been completed put none)

Costing \$ _____

That he is unable to complete the remainder of the work within the required time for the following reasons, to-wit
I have two wells covered by this permit. One well is finished and OK
but on the other well I have been waiting for a BLM Right-of-Way (No. 1-17352)
to be granted before I spent money to develop well as well in on
BLM ground. The right-of-way finally came thru OK on Jan 7, 1982 but
I can't get well drier to come in and finish well in such a short time.

Wherefore, he asks that the Department of Water Resources extend the time for the completion of obligations
under said permit to Feb 1, 19 84
(1 yr minimum, 5 yrs maximum)

NOTE
AS OF JULY 1, 1980,
THERE IS A \$15.00
CHARGE FOR REQUESTS
FOR EXTENSION OF
TIME

Wilbur C. Mastre
(Signature)*

*IF OTHER THAN HOLDER, Power of Attorney must be supplied

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

IT IS HEREBY ORDERED that the above application for extension of time be APPROVED and the time within
which to submit the statement of beneficial use is extended to January 1, 1983.

Signed this 26th day of January, 19 82

A. Glen Saylor
Chief, Operations Bureau

RECEIVED

BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE
STATE OF IDAHO

IN THE MATTER OF CHANGING THE MEASURING)
DEVICE REQUIREMENT FOR PERMIT NO. 51-7115)
_____)

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;

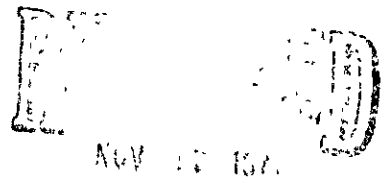
NOW THEREFORE, it is hereby ordered that the condition of approval of this permit related to water measurement is hereby changed as follows: "The permit holder shall either install a measuring device or provide a certified measurement by a professional engineer or install an access port or other device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

Dated this 18th day of August, 1978.


C. STEPHEN ALLRED
Director

UNRECORDED

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR EXTENSION OF TIME



State of Idaho)
County of Owyhee)

Department of Water Resources
Western Regional Office

Permit No. 51-7115

Wilbur C. &/or Barbara Mastre of Star Route B, Box 154B Bruneau, ID
(name) (address)

State of Idaho, being first duly sworn, upon his oath deposes and says:

That he is the holder, or the duly authorized agent of the holder *, of Permit to
Appropriate the Public Waters of the State of Idaho No. 51-7115.

That under the terms and conditions of said permit, work thereunder was required
to be completed on or before February 1, 19 78.

That he has heretofore performed the following work described under said permit:
one well has been drilled and second well has been started (used for domestic
purposes at this time).

Costing \$ 115,000

That he is unable to complete the remainder of the work within the required time for
the following reasons, to-wit: one year was not sufficient time to drill the wells
and develop the land.

Wherefore, he asks that the Department of Water Resources extend the time for the
completion of obligations under said permit to February 1, 19 82.

Wilbur C. Mastre
(signature) *

Subscribed and sworn before me this 17th day of November, 19 77.

seal

Rita (Bundick)
Notary Public residing at
Boise, ID

My commission expires 3-8-80

ACTION OF THE DIRECTOR OF THE DEPARTMENT OF WATER RESOURCES

IT IS HEREBY ORDERED that the above application for extension of time be APPROVED
and the time within which to submit proof of beneficial use of water be extended
to February 1, 1982.

Witness my hand this 23 day of November, 19 77.

Betty D. Hanna
CHIEF, OPERATIONS BUREAU

* IF OTHER THAN HOLDER, Power of Attorney must be supplied. Forms are available
through the Department of Water Resources, Statehouse, Boise, Idaho 83720.

RECEIVED

Identification No _____

Application No 51-7115

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 Wilbur C. &/or Barbara Mastre Phone 267-5428
post office address Star Route #1, Bonners Ferry, ID

2 Source of water supply groundwater which is a tributary of Snake River

3 a Location of point of diversion is NW $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 12 Township 7S
Range 3E B M Owyhee County, additional points of diversion if any
#2 SW $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 6 T. 7S. R. 4E.

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 6.1 for Irrigation purpose from Mar 15 to Nove 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 6.1 cubic feet per second and or

b _____ acre feet per annum

6 Proposed diverting works

a Description of ditches, flumes, pumps, headgates, etc. #1. 16" Dia X 680' deep - s50 H.P. pump
at 1800 GPM wit sprinkler system. #2. 14" dia x 500' deep. Well with pump
and "T" to pressurized home water line and irrigation line.

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 16 inches, proposed depth of well is 680 feet

7 a Time required for the completion of the works and application of the water to the proposed beneficial use
is 1 years

b Estimated construction cost is \$ _____

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 _____

MICROFILMED

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	
7S	3E	1																28	28
		12	40	40															80
7S	4E	6											28	40					68
		7		40			40	49											129

Total number of acres to be irrigated 305

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

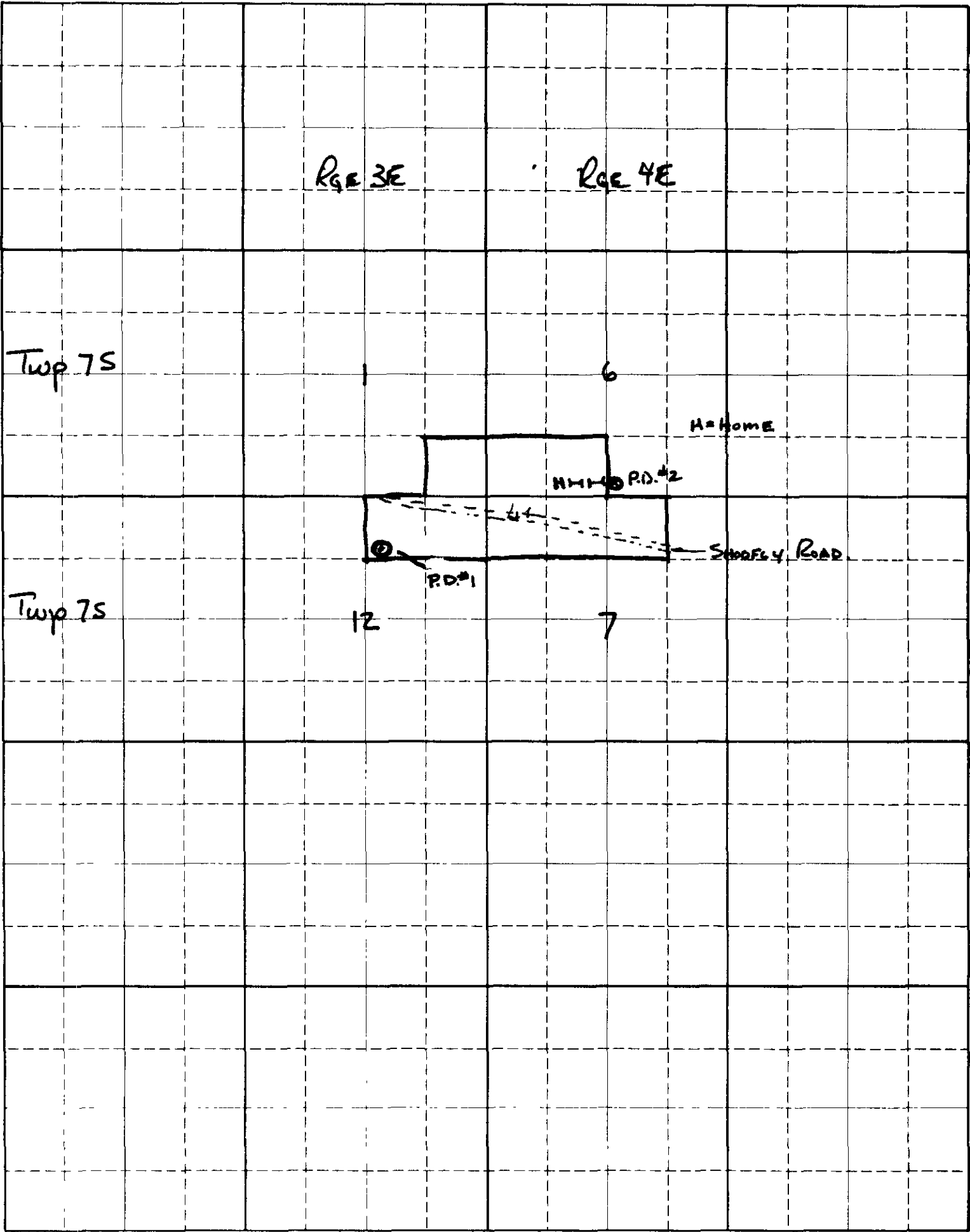
9 a. Who owns the property at the point of diversion Applicant

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 _____

10 Remarks Both wells are to service total described acreage.

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

Wilbur C. Mastre
(Applicant)


Director

Witness my hand this 22 day of January 19 77.

2 Denial of said application is for the following reasons

c Other _____ Measuring devices of a type approved by the Director shall be permanently installed and maintained as part of the diverting works.

b. Proof of construction of works and application of water to beneficial use shall be submitted on or before February 1, 1978.

a SUBJECT TO ALL PRIOR WATER RIGHTS.

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

Idaho No. 51-7115, and said application is hereby APPROVED.

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

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

Recommended for approval by RL

Hearing held by _____ Date _____

Copies of protests forwarded by-

Protests filed by

Priority reduced to _____ Reason _____

Publication approved ✓ Date 1-9-77

Publication dates

Published in *Over the Top*

Publication prepared by MS Date 12-16-76

Received by CS Date 12-11-16

Preliminary check by KWH Fee \$ 85 - 631

Received by 46 Date 12-1-76 Time 3

Proposed Priority 12-14-76

PROOF OF PUBLICATION

STATE OF IDAHO

County of Owyhee

S.S.

I, RODNEY A. HAWES, being first duly sworn, on oath says that he is the Publisher of the OWYHEE NUGGET, a newspaper of general circulation, published weekly by Rodney A. Hawes, publisher and printer thereof, at Marsing, County of Owyhee, State of Idaho;

That the annexed notice was published in said newspaper once each week and every week for 2 consecutive weeks, the first publication being on the 23 day of Dec, 1976, and the last publication being on the 30 day of Dec, 1976;

That the said newspaper has been published continuously and uninterruptedly in said county during a period of more than seventy-eight consecutive weeks prior to the first publication of the attached notice.

PUBLISHER

Subscribed and sworn to before me this 54 day of Feb
1976.

NOTARY PUBLIC

My commission expires 7-10-82

(SEAL)

NOTES ON NAVIGATION

[illegible]

A. J. BROWN
President
 The American
 120 N. Duane
 San Francisco, Cal.
 1914-1915

OK
1-14-77

10-16-1988

May 18, 1989

BARBARA MASTRE
WILBUR C. MASTRE
STAR RT. B BOX 154B
BRUNEAU, ID 83604

RE: PERMIT NO. 51-07115

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

JUN 13 1989

April 17, 1989

BARBARA MASTRE
WILBUR C. MASTRE
STAR RT. B BOX 154B
BRUNEAU, ID 83604

RE: PERMIT NO. 51-07115

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

46
RECEIVED
JUN 13 1989

RECEIVED

FFR 12 1987

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

51-7115
Permit No.

Staff Analysis Sheet
for

Department of Water Resources Beneficial Use Field Report

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

☐ Blank Field Report Form

☐ Copy of Permit

☒ Copies of any Amendments/Orders with conditions of approval ?

☐ Computer Data Proof Report

☐ Copy of U.S.G.S. Quad

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

Check of P/D index none (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 _____ (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? _____ (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 JKN (Signature of examiner and date)

Exam Reviewed by Senior Water Resource Agent BD 1/27/86 (Initial and date)

Exam Reviewed by Manager of Regional Office DMR 2/6/87 (Initial and date)

Exam Date Entered in Computer SL 2/3/87 (Initial and date)

Exam sent to State Office EA 2/11/87 (Initial and date)

Copy of Staff Analysis Sheet sent to Manager of Regional Office and Original
Refiled in White File EA 2/11/87 (Initial and date)

FEB 19 1987

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

ALTIMORE

Department of Water Resources
A. GENERAL INFORMATION

Permit No 51-7115

1. Owner Wilbur G for Barbara Mastre Phone No 267-5428

Current Address. Star Rt. B. Box 154B Bruneau, Idaho 83604

2. Accompanied by. applicant EXAM. DATE 5/13/86

Address. _____ Phone No _____

Relationship to Permit Holder _____

3. Source. Groundwater tributary to _____

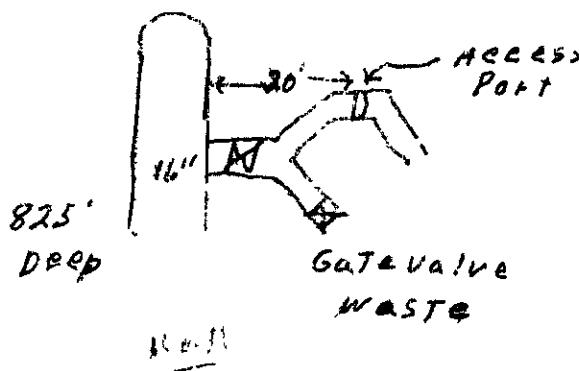
B. OVERLAP REVIEW

1 Other water rights with same place of use: _____
_____ ☐ Copies Attached

2 Other water rights with same point of diversion: none
_____ ☐ Copies Attached ☒ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

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



Scale: 1" = 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).

☐ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater)

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

[illegible][illegible]

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

[illegible]

Indicate Method of Determination

[illegible]

Do not use this space

Do not use this space

D. FLOW MEASUREMENTS

☒ Additional Data Sheets Attached

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
<i>anemometer</i>			<i>091423</i>		<i>10.02</i>	<i>3/21/82</i>

2 Measurements:

See attached anemometer measurement 2.70 cfs
pygmy meter measurement 2.32 cfs
accept 2.70 measurement.

E. FLOW CALCULATIONS

☒ Additional Computation Sheets Attached

1 Measured Method

meter

2 Alternate Method for Checking Purposes:

pygmy meter

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

$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 270 \times 4.5 = 1215$

$V_{DR} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 2.7 \times 245 \times 1.9835 = 1312.0$

$V = \text{Smaller of } V_{IR} \text{ and } V_{DR} = 1215$

2 Volume Calculations for Other Uses:

none

H REMARKS AND OVERLAP REVIEW ANALYSIS

no overlapping claims - Permit State 2
 well - a physician told me only about the well
 in NW NE Sec 12 T7S R3E. A physician wasn't
 satisfied with a meter measurement, so a
 measurement the second time with a pygmy flow
 meter. There isn't significant difference between
 the two measurements.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
<i>irrigation</i>	From 3/15 To 11/15	2.70 Q (cfs)	1215.0 V (afa)

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 John K. Noyes
 Signature *John K. Noyes*
 Certification Date _____
 Field Report Preparation Date _____

CONSULTANT SEAL

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

John K. Noyes
12/30/88

12/15/86
RT

NOT RECORDED

JUN 17 1989

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

Measured by: John K. Noyes Date 12/2/82

Owner: Wilbur C & or Barbara Mastre Permit No. 51-7115

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

Measured inside diameter of pipe in inches

(A) 11.435

Size of Annubar used in test 10.02

State ID No. _____

Model No. of Annubar Meter Used 091423
(Model No. = 75 for 6" and larger)
(Model No. = 73 for 4")

Size Eagle Eye Meter Used 0-13

State ID No. 091469

Date of Last Calibration of Meter 3/21/82

Observed inches of H₂O read on Meter

(B) 6.2

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

(K) .966

Select C based on Annubar Model No.

If Model No. = 75, then C = 3.85

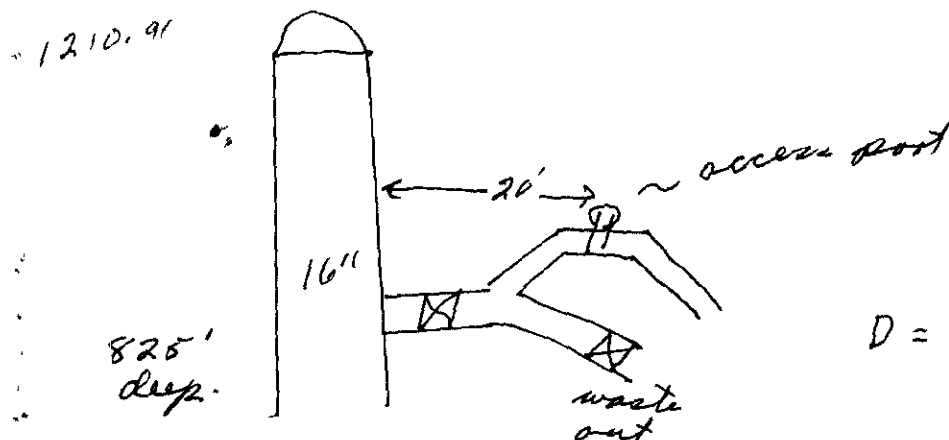
If Model No. = 73, then C = 4.14

CALCULATION: $\frac{K (A^2) (\sqrt{B}) C}{448.8}$ =

(C) 3.85
= 2.70 cfs measured

SKETCH (If not shown on Field Report):

$$.966 \times \frac{3.85 \times 130.76 \times 2.49}{448.8} = \frac{1210.91}{448.8} = 2.70 \text{ cfs}$$

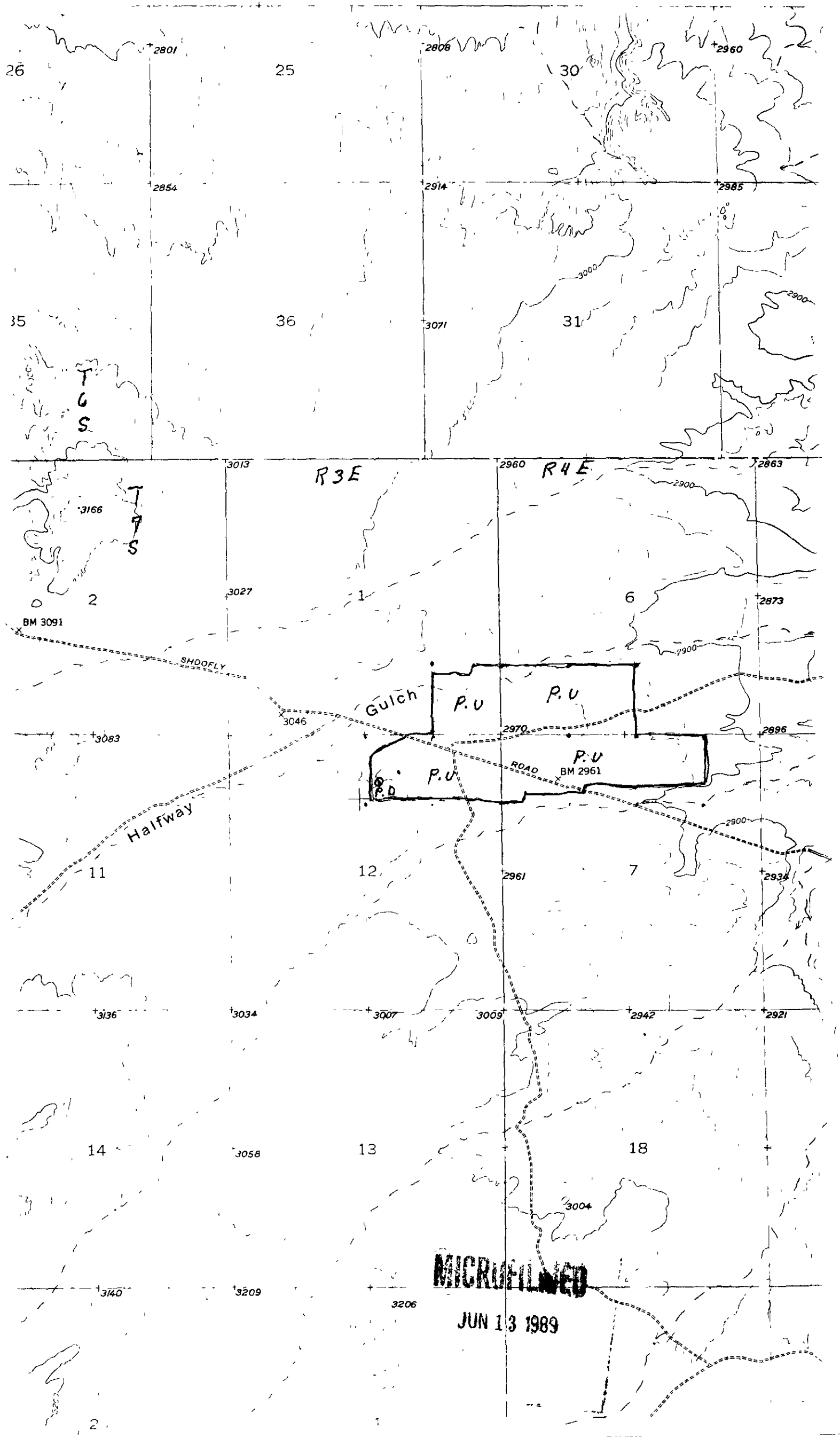


D = **MEASURED**
JUN 13 1989



Wilbur G & Barbara Mastre
51-7115

Total Acres
 32
 33
 40
 38
 38
 36
 26
 27
 270



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No. 51-7115

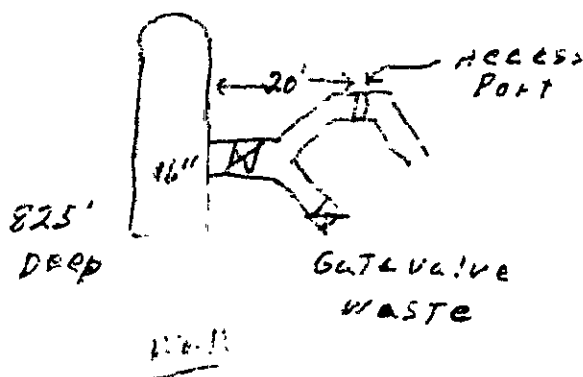
1. Owner: Wilbur C. or Barbara Mastre Phone No. 267-5428
Current Address: Star Rt. B. Box 154B Bruner, Idaho 83604
2. Accompanied by: applicant EXAM DATE: 5/13/86
Address: _____ Phone No. _____
Relationship to Permit Holder: _____
3. Source: Excess water tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use _____
_____ ☐ Copies Attached
2. Other water rights with same point of diversion. none
_____ ☐ Copies Attached ☒ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

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



RECORDED

JUN 13 1989

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)

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

☐ 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
16"	G.E	250	CHT303135	vert. line	no serial #
Booster pump	Marathon	100	DK 96616-9/9-4	—	—

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

5 Point(s) of Diversion:

Ident. No.	Gov't. Lot	¼	¼	¼	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
		SW	NW	NE	12	7S	3E	Dwyer	aerial photo

6. Place(s) of Use:

Indicate Method of Determination

Twp	Rge.	Sec.	NE¼				NW¼				SW¼				SE¼				Totals
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
7S	3E	1																33	33
		12	38	32															70
7S	4E	6										40	32						78
		7		27			26	36"											89
																			270

RECORDED

JUN 13 1989

Do not use this space

Do not use this space

D. FLOW MEASUREMENTS

☒ Additional Data Sheets Attached

1

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
<i>anemometer</i>			<i>091423</i>		<i>10.02</i>	<i>3/2/82</i>

2 Measurements:

See attached anemometer measurement 2.70 cfs & pygmy meter measurement 2.32 cfs. accept 2.70 measurement.

E. FLOW CALCULATIONS

☒ Additional Computation Sheets Attached

1 Measured Method:

anemometer

2 Alternate Method for Checking Purposes

pygmy meter

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

$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 2.70 \times 4.5 = 12.15$

$V_{DR} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 2.7 \times 245 \times 1.9835 = 1312.0$

$V = \text{Smaller of } V_{IR} \text{ and } V_{DR} = 12.15$

2 Volume Calculations for Other Uses

none

REPROFILMED

JUN 13 1989

H REMARKS AND OVERLAP REVIEW ANALYSIS

no overlapping claims - Permit states 2 wells - a applicant told me only about the well in NW NE Sec 12 T7S R3E. a applicant wasn't satisfied with a meter measurement, so I remeasured the second time with a pygmy flow meter. There isn't significant difference between the two measurements.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
irrigation	3/15	11/15	2.70	1215.0
Totals:			2.70	1215

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 John K. Noyes

Signature John K. Noyes

Certification Date _____

Field Report Preparation Date _____

CONSULTANT SEAL

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

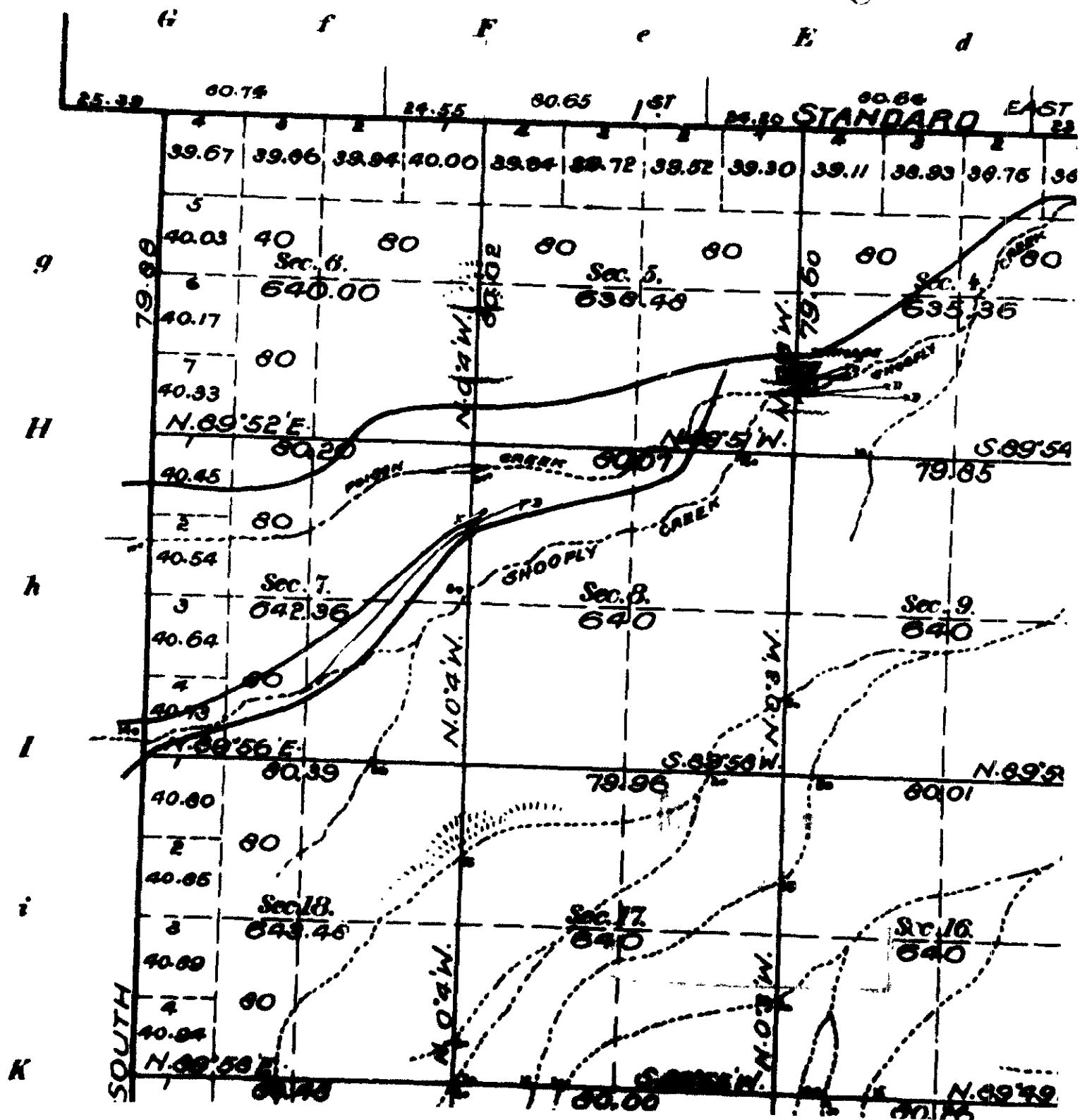
JUN 12/30/88

ED
12/15/86

MICROFILMED

JUN 13 1989

[REDACTED]



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

Statehouse
Boise, Idaho 83720
(208) 334-2190

MARCH 1, 1983

WILBUR C. MASTRE
STAR RT. B BOX 154B
BRUNEAU ID 83604

RE. Permit No. 51-7115

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 condition of approval of your original permit required the installation of an access port which, according to the proof card submitted by you, has not been installed. An access port must be installed prior to the time a field examination is made.

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 334-2190 or in person in the third floor State Towers Building, 450 West State Street, Boise.

Sincerely,
s/Judy Pense
Secretary

MICROFILMED

JUN 13 1983

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

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

138857

MASTRE, WILBUR C. & BARBARA
STAR PT. B. BOX 154 B
BRUNEAU, ID 83604

OCTOBER 31, 1982

DEAR PERMIT HOLDER:

ONE OF THE CONDITIONS OF APPROVAL OF YOUR WATER PERMIT NO. 51-7115 WAS THAT EVIDENCE OF THE EXTENT OF DEVELOPMENT MUST BE SUBMITTED TO THIS OFFICE ON OR BEFORE JANUARY 01, 1983. (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

RECEIVED
OCT 31 1982
WATER RESOURCES
DIVISION

January 28, 1982

Wilbure C. Mastre
Stat Rt. B Box 154-B
Bruneau, ID 83604

Re: Permit 51-7115
Receipt 21717

Enclosed is a copy of the approved request for extension of time. The time within which to submit the statement of beneficial use is extended to January 1, 1983.

If I can be of further help please contact me.

Sincerely

Rita Fleck
Sr. Secretary

ccp

Enclosure

477

INTER-DEPARTMENT MEMO — 1

FROM

Jim Johnson 

DATE January 22, 1982

TO

File No. 51-7115

SUBJECT Extension of time request filed January 15, 1982.

Per review of reasons given by the permit holder and information provided by BLM (see conversation memo dated 1/22/82) it appears that the extension request can be granted for 11 months. Period of development delay is calculated as follows:

Right of way application filed with BLM 2/26/1981,
Proof due 2/1/1982; time period is 11 months, 2 days.

Therefore an extension should be granted for 11 months and 2 days or when rounded to nearest month would be 11 months. Proof due date should be set at January 1, 1983.

SIGNATURE

CONVERSATION MEMORANDUM

DATE 1/22/1982

FILE 51-7115

NAME OF PARTY Anita Mayers (BLM Record Branch)

EMPLOYEE Jim Johnson

RE: Per information provided on an extension of time request received January 15, 1982, I called BLM to confirm the reason given by Mr. Mastre for permit development delay. The I-17352 given is for a right-of-way easement from BLM for pipeline and well. As of this date BLM has not approved the right-of-way according to Ms. Mayers.

Also according to BLM records the application for right-of-way was filed 2/26/1981. The right-of-way is in the SW $\frac{1}{4}$ SE $\frac{1}{4}$, Section 6, Twp. 7S, Rge. 4E.

RECEIVED

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

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

MASTRE, WILBUR C. & BARBARA
STAR RT. B. BOX 154 B
BRUNEAU, ID 83604

138908

NOVEMBER 30, 1981

DEAR PERMIT HOLDER:

ONE OF THE CONDITIONS OF APPROVAL OF YOUR WATER PERMIT NO. 51-7115 WAS THAT EVIDENCE OF THE EXTENT OF DEVELOPMENT MUST BE SUBMITTED TO THIS OFFICE ON OR BEFORE FEBRUARY 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

RECEIVED
NOV 30 1981



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

May 18, 1981

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

Eastern Region Office
1515 Lincoln Road
Idaho Falls, Idaho 83401

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

Western Region Office
92 South Cole Road
Boise, Idaho 83705

100

November 25, 1977

Re: Permit No. 51-7115

Wilbur C. &/or Barbara Mastre
Star Route B, Box 154B
Bruneau, Idaho 83604

Dear Mr. & Mrs. Mastre:

Enclosed is a copy of the approved application for extension of time in connection with the above referenced permit.

The time within which to submit proof of beneficial use of water has been extended to February 1, 1982.

Sincerely,

Jan Grover
Water Rights Supervisor

January 24, 1977

Re: Permit No. 51-7115

Wilbur C. &/or Barbara Mastre
Star Route #1
Bonners Ferry, ID 83805

Dear Mr. and Mrs. Mastre:

Enclosed is a copy of your approved Application for Permit No. 51-7115 . 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

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RE



DEC 10

1983

IDAHO DEPARTMENT OF WATER RESOURCES

STATEHOUSE

BOISE, IDAHO 83720

MICROFILMED

DEPARTMENT OF WATER RESOURCES

The 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. 51-7115.

Name(s) of Permit Holder: Wilbur C. and Barbara Martin

Post Office Address: Star Route B - Box 154-B

Prunaville, Idaho Tel. No. 834-2376

Source of Water: ground water from well

Extent of Use: 27 Domestic 1 (number of households)

well Stockwater misc (number and type of stock)

well Irrigation 304 (acres)

☐ Other

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

Access Point: Required? ☒ Yes ☐ No Installed? ☐ Yes ☐ No

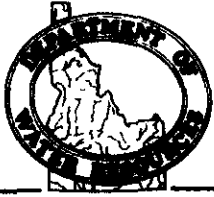
The above information is a true statement of the extent to which the above numbered permit has been developed.

Dec. 9 1982

Date

Barbara C. Martin
Wilbur C. Martin

Signature of Permit Holder



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WESTERN DISTRICT — ANNEX 3

Cecil D. Andrus
Governor

R. Keith Higginson
Director

Statehouse
Boise, Idaho 83720
(208) 384-2190

December 16, 1976

RE: Notice of Application for Water Permit No. 51-7115 - Wilbure C. &/or Barbara
Mastre

Owyhee Nugget
Marsing,
Idaho 83639

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 ample 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. In order to receive payment, the following certification must appear in 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."

Sincerely,

(Signature of Claimant)

Bill submitted

1-4-77

[Signature]

RECEIVED
DEC 17 1976
IDAHO DEPT. OF WATER RESOURCES

NOTICE OF APPLICATION FOR WATER PERMIT

Notice is hereby given that WILBURE C. &/or BARBARA MASTRE,
Bonnars Ferry, ID
has on December 14, 1976 submitted Application No. 51-7115
for a permit to appropriate 6.1 cubic feet per second ~~XXXXXX~~
~~XXXXXX~~ of water from a groundwater source
by means of well, pump and sprinkler system
within the NW1/4 Sec 12 T7S-R3E B.M., Owyhee County
+ SW1/4 SE1/4 Sec 6 T7S-R4E
to be used from Mar 15 to Nov 15
for irrigation of 306
within the SE1/4 Sec 1; NW1/4 Sec 12; T7S-R3E; SE1/4 Sec 6; NW1/4
NW1/4 Sec 7 T7S-R4E 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, Statehouse, Boise, Idaho, 83720, on or before January 10, 1977.

R. KEITH HIGGINSON

Director

Published in the Owyhee Nugget, Marsing, ID
on December 23, 1976 and December 30, 1976.

RECEIVED
DEC 23 1976