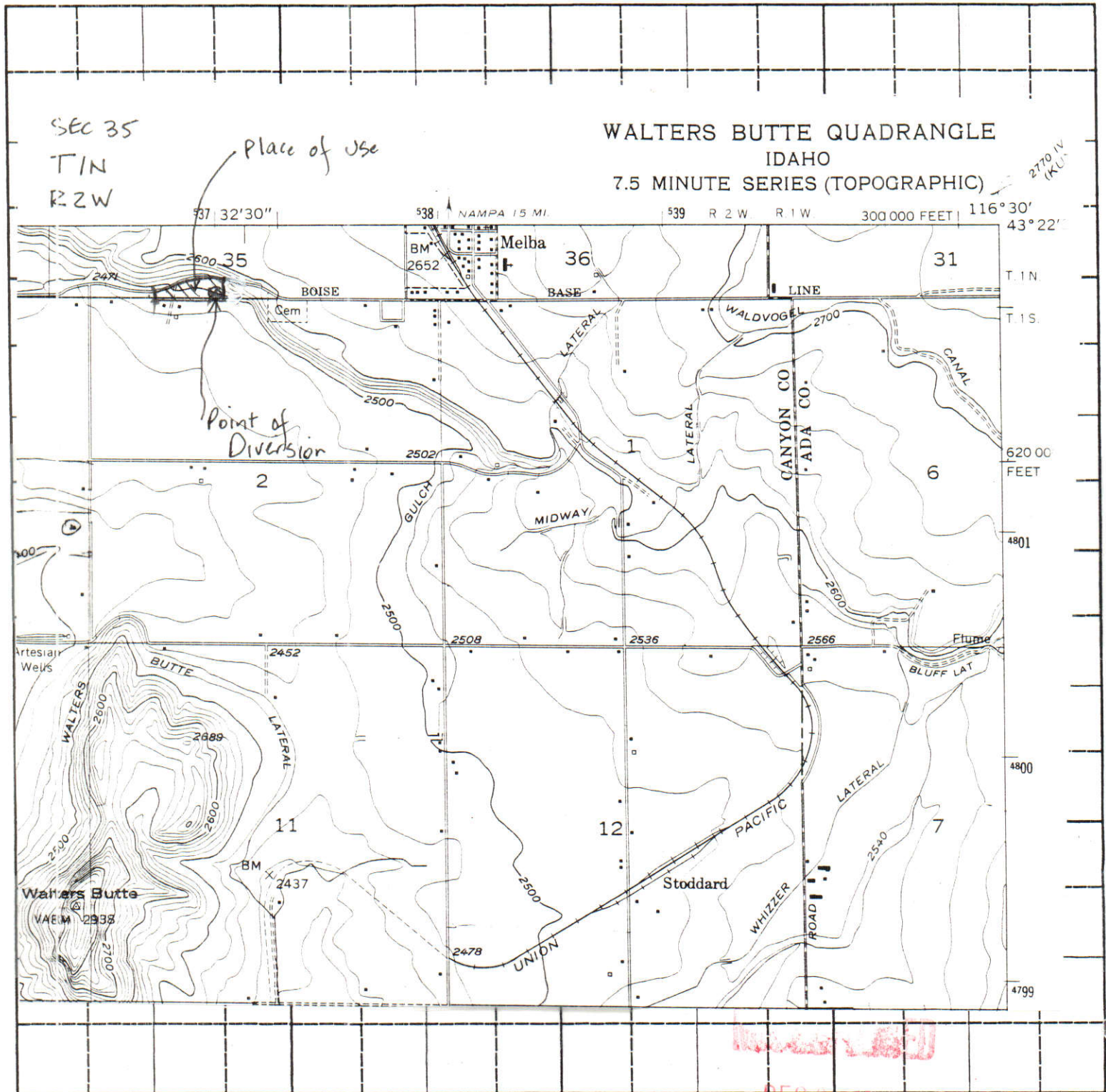


13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



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.

Paul E. Maucher
(Applicant)

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
JUN 22 1993
Department of Water Resources

A. GENERAL INFORMATION

1. Owner: PAUL & STELLA MAUCHER Permit No. 63-10622
Current Address: 7529 BASELINE RD MELBA Phone No. 495-2738
2. Accompanied by: OWNERS EXAM. DATE: 5/18/93
Address: _____ Phone No. _____
Relationship to Permit Holder: _____
3. Source: groundwater tributary to _____

B. OVERLAP REVIEW

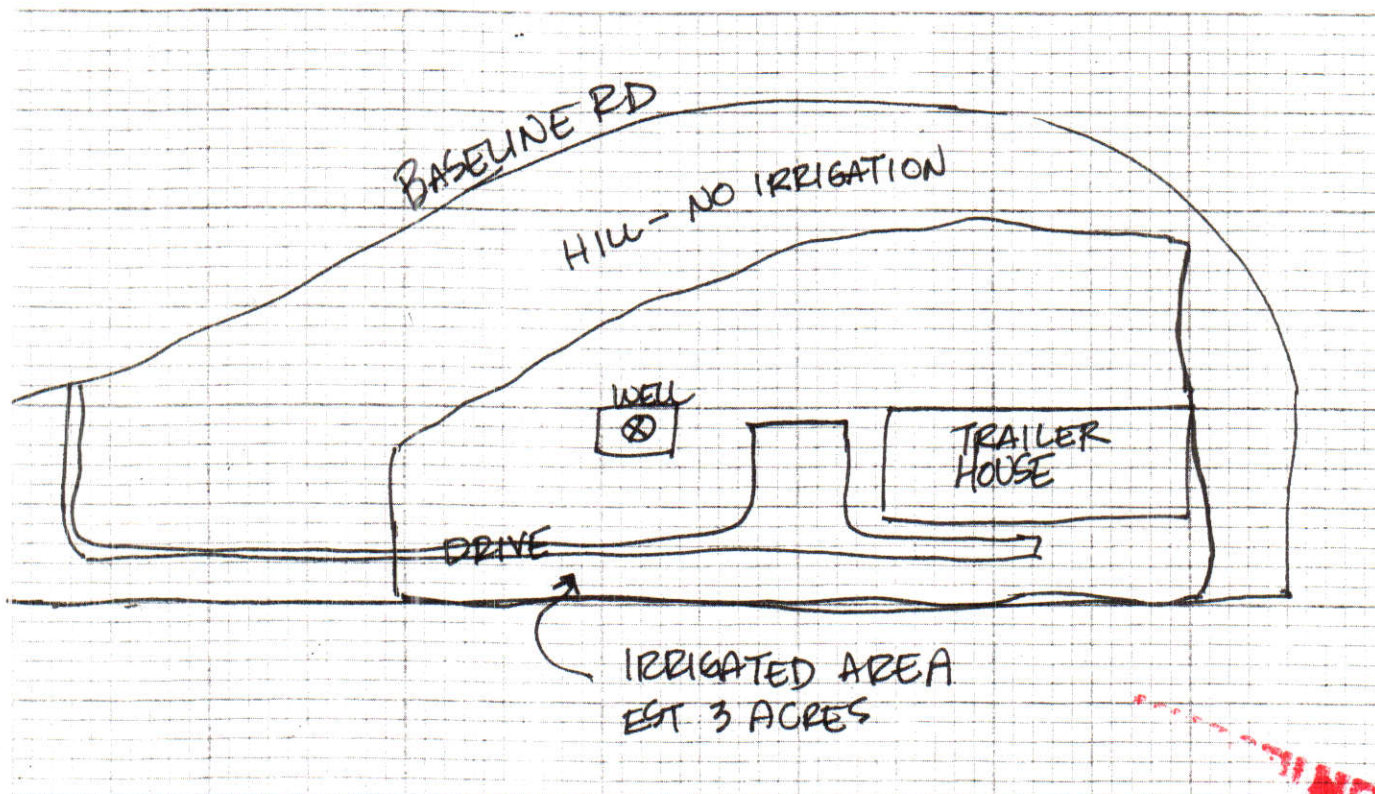
1. Other water rights with same place of use: NONE

☐ Copies Attached
2. Other water rights with same point of diversion: NONE

☐ Copies Attached ☐ Copies of Field Exam's Attached

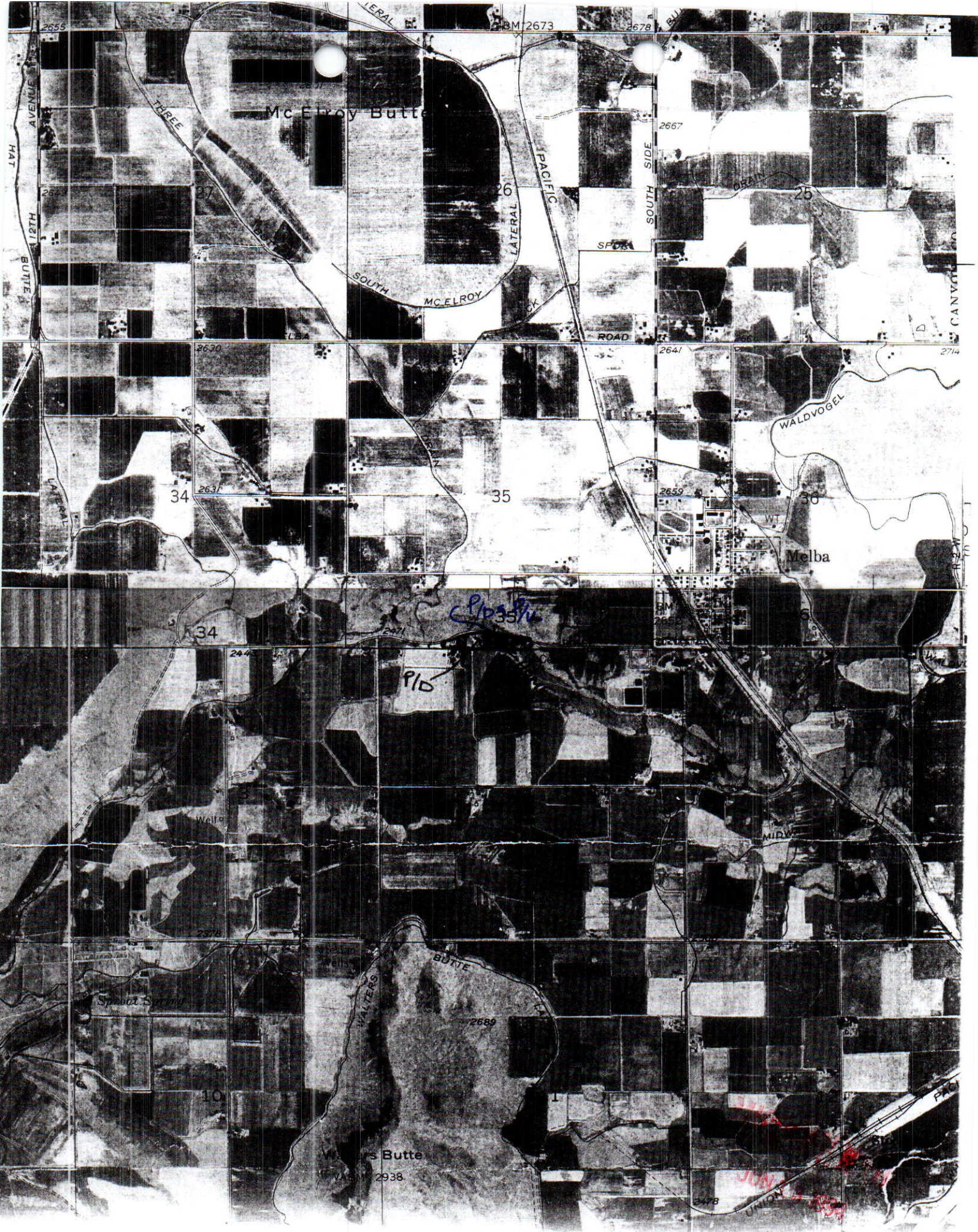
C. SYSTEM DESCRIPTION

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" = _____

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.)



63-10622

5/18/93



P/b - in workshop



P/a behind
house under
Sprinkler

APR 18 1994

JUN 18 1994

63-10622

5/18/93



Samples of Flu
showing drip
system & planted
beds.



RECEIVED 1994

JUN 13 1994

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-10622

Priority: May 5, 1988

Maximum Diversion Rate: 0.03 CFS
Maximum Diversion Volume: 14.1 AF

This is to certify, that STELLA L MAUCHER
PAUL E MAUCHER

7529 BASELINE RD
MELBA ID 83641

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated May 5, 1988; and has submitted Proof of Beneficial Use on August 7, 1990. An examination indicates that the works have a diversion capacity of .030 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>
IRRIGATION	03/15 to 11/15	0.03 CFS	13.5 AF
DOMESTIC	01/01 to 12/31	0.03 CFS	0.6 AF
	Totals	0.03 CFS	14.1 AF

LOCATION OF POINT(S) OF DIVERSION: SESW , Sec. 35, Township 01N, Range 02W
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>TOTAL</u>
01N	02W	35	SESW	3		3

Total number of acres irrigated: 3

PLACE OF USE:

DOMESTIC, same as IRRIGATION use

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 that can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use 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.
5. This right when combined with all other rights shall provide more than .03 cfs per acre nor more than 4.5 afa per acre for the lands above.
6. Domestic use is for 1 home.

JUN 13 1994

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-10622

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 30th
day of JUNE, 1994.

Acting for *Norm C. Young*
R. Keith Higginson, Director

MAILED

JUN 13 1994

RECEIVED
AUG 8 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
PROOF OF BENEFICIAL USE

RECEIVED
NOV 13 1990

Department of Water Resources

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has/have completed all development that will occur under this permit and that water has been applied according to the provisions of the permit for the beneficial use(s) described below. This form must be accompanied by a license examination fee or a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

Permit No. 63-10622 Telephone No. 495-2738

Name(s) of Permit Holder(s): Paul E. and/or Stella L. Maucher

Post Office Address: 7529 Baseline Rd, Melba, ID 83641

Source of Water: Groundwater

If ground water, well driller's name: Sherc/Johnston Date drilled: 3-15-75

Extent of Use:
Domestic one (No. of households) Irrigation 4 (No. of acres)
Stockwater _____ (No. and type of stock) Other _____

Total rate and/or volume for which proof is submitted .16 cfs _____ acre/feet

Show date water was first diverted and beneficially used under this permit: 5/5/88

One of the following may be a condition of approval of your permit:

Measuring device: Required? Yes ☒ No Installed? Yes ☒ No

OR

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

Fee Enclosed: \$ 50.00 (See License Examination Fee Schedule)

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

Paul Maucher 495-2738
Name Telephone No.
7529 Baseline Rd., Melba
Address

MICROFILMED

DEC 11 1990

The above information is my true statement of the extent to which the above numbered permit has been developed and I relinquish any undeveloped portion of the permit to the state of Idaho.

11-12-90 Paul E Maucher
Date Signature (and title if on behalf of a company or organization)

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 Paul E. &/or Stella L. Maucher Phone 208-495-2738

Post office address Rt. 1, Box 114B, Melba, ID 83641

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

3. Location of point of diversion is _____ ¼ of SE _____ ¼ of SW _____ ¼, Govt. Lot _____
Sec. 35 Township 1N Range 2W B.M. Canyon County; additional
points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 0.12 for irrigation purposes from 3/15 to 11/15 (both dates inclusive)
(cfs ~~acre-feet per annum~~)

Amount 0.04 for domestic purposes from 1/1 to 12/31 (both dates inclusive)
(cfs ~~acre-feet per annum~~)

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

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

5. Total quantity to be appropriated is (a) 0.16 and/or (b) _____
cubic feet per second acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. 65' deep well, 6" casing, sprinkler
and flood irrigation.

b. Height of storage dam _____ feet; active reservoir capacity _____ acre-feet; total
reservoir capacity _____ acre-feet; period of year when water will be diverted to storage:
_____ to _____ inclusive.

c. Proposed well diameter is 6 inches; proposed depth of well is 65 feet.

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

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

DEC 08 1988

8. Description of proposed uses (if irrigation only, go to item 9):

- a. Hydropower; show total feet of head and proposed capacity in KW. _____
- b. Stockwatering; list number and kind of livestock. _____
- c. Municipal; show name of municipality. _____
- d. Domestic; show number of households. 1 home
- e. Other; describe fully. _____

9. Description of place of use:

- a. If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
- b. If water is used for other purposes, place a symbol of the use (example: *D* for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
1N	2W	35												D 4					4

Total number of acres to be irrigated 4

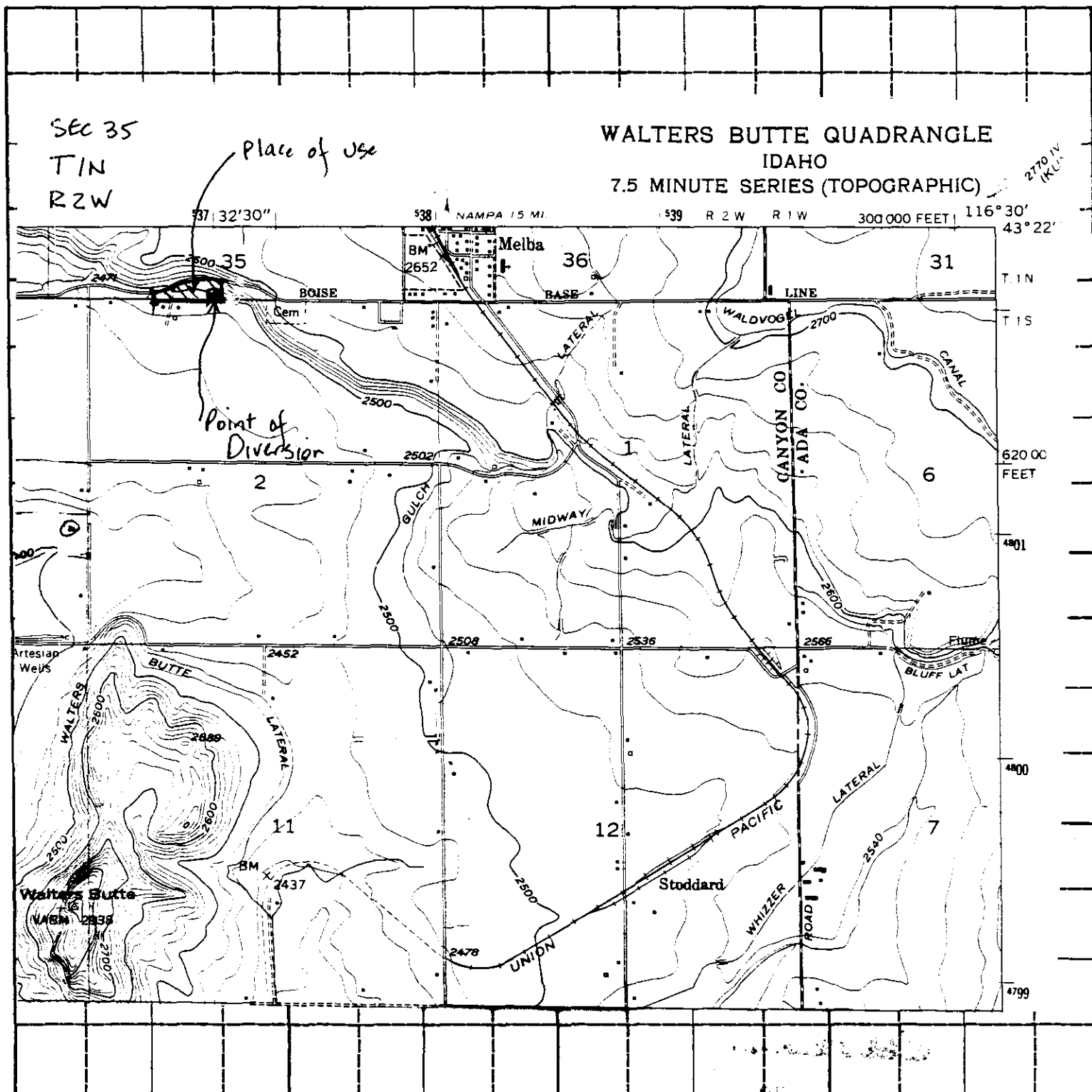
10. Describe any other water rights used for the same purposes as described above. _____

11. 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. _____

12. Remarks: *per telecon 8/29/88-kw

DEC 9 1988

13. 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.

Paul E. Maucher
(Applicant)

(from original 8/29/88 - kw)

Proposed Priority 5/5/88

Received by DRT Date May 5, 1988 Time 12:30 Preliminary check by BD

Fee \$ 30.00 Receipted by DRT # W000149 Date May 5, 1988

Publication prepared by GG Date 5/11/1988 Published in Press Tribune
5/18 & 5/25/88

Publication approved JP Date 6/7/1988

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. 63-10622, 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 October 1, 19 90.

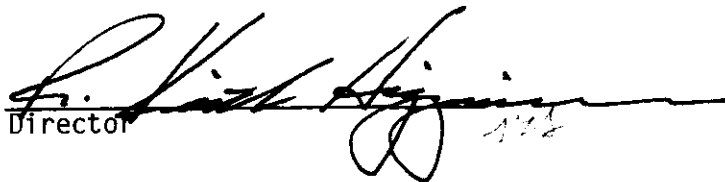
c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.

d. The water right acquired under this permit if for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this permit and shall not give rise to any right or claim against any future rights to the use of water, other than hydropower, within the State of Idaho initiated later in time than the priority of this permit.

e. Other: Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.

Permit holder shall commence the excavation or construction of diverting works within one year of the date this permit is issued and shall proceed diligently until the project is complete.

Witness my hand this 1st day of September, 1988.


Director


DEC 08 1988

VOID-
see typed Form.

Ident. No. 63-10622

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name: PAUL E. MAUCHER 208-495-2738
Address: RT. 1 BOX 114B
MELBA, ID 83641
Name: STELLA L. MAUCHER 208-495-2738
Address: RT. 1 BOX 114B
MELBA, ID 83641

2. Source: GROUNDWATER Trib. to:

3. Location of point of diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
01N	02W	35	SE	SW			CANYON

4. Water will be used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
DOMESTIC	01/01	12/31	0.040		
IRRIGATION	03/13	11/15	0.120		

5. Total quantity appropriated is:
0.160 C.F.S. (and/or) A.F.A.

6. Proposed diverting works:
65 FEET DEEP WELL, 6 INCH CASING, SPRINKLER AND FLOOD IRR

7. Time required for the completion of the works and application of the water to the proposed beneficial use is 2 years.

8. Non-irrigation uses:
D/ 1 HOME

9. Description of place of use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
01N	02W	35	SE	SW		IRR	4.0
			SE	SW		DOMEST	

Section Acres 4.0

Total Acres 4.0

63-10622

Page 1

Date: 05/05/88

DEC 08 1988

12. Remarks:

Received by DRT Date May 5, 1988 Time 12:30 Preliminary check by _____
Fee \$ 30⁰⁰ Receipted by DRT # 000149 Date May 5, 1988
Publication prepared by GG Date 5-11-88 Published in Press-Tribune
Publication approved Ac Date 5/18 & 5/25/88

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. _____, and said application is hereby _____.

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 _____, 19 ____.
- 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. The water right acquired under this permit if for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this permit and shall not give rise to any right or claim against any future rights to the use of water, other than hydropower, within the State of Idaho initiated later in time than the priority of this permit.
- e. Other:

**NOTICE OF APPLICATION
FOR WATER RIGHT**

The following applications have been filed to appropriate the public waters of the State of Idaho:

63-10620
KUENZLI, LARRY
KUENZLI, VICKI
ROUTE 1, BOX 517
MIDDLETON, ID 83644
Source: GROUNDWATER
Diversion Pt: SESENE Sec 10 T
04N R 02W
Use: INDUSTRIAL (.330 CFS)
DOMESTIC (.020 CFS)
Date Filed: April 28, 1988
In: T04N R02W S10 SENE

63-10622
MAUCHER, PAUL E. ✓
MAUCHER, STELLA L.
RT. 1 BOX 114B
MELBA, ID 83641
Source: GROUNDWATER
Diversion Pt: SESW Sec 35 T 01N
R 02W
Use: DOMESTIC (.040 CFS)
IRRIGATION (.120 CFS)
Date Filed: May 5, 1988
In: T01N R02W S35 SESW SESW DUPLICATE TRACT
4.0 ACRES TOTAL

63-10623
NAITO FARMS INC.
RT. 4 BOX 4171
NAMPA, ID 83651
Source: GROUNDWATER
Diversion Pt: NENW Sec 15 T 02N
R 02W
Use: IRRIGATION (1.600 CFS)
Date Filed: April 27, 1988
In: T02N R02W S15 NENW NWNW
80.0 ACRES TOTAL

63-10624
NAITO FARMS INC.
RT. 4 BOX 4171
NAMPA, ID 83651
Source: GROUNDWATER
Diversion Pt: SENE Sec 21 T 02N
R 02W
Use: IRRIGATION (1.600 CFS)
Date Filed: April 27, 1988
In: T02N R02W S21 SWNE SENE
80.0 ACRES TOTAL

63-10625
SIMPLOT FINANCIAL CORP.
P.O. BOX 27
BOISE, ID 83707
Source: GROUNDWATER
Diversion Pt: SWSWE Sec 21 T
04N R 03W
Use: INDUSTRIAL (.030 CFS)
Date Filed: May 9, 1988
In: T04N R03W S21 SWSE

The permits will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Western Region, 2735 Airport Way, Boise, Idaho 83705 on or before JUNE 6, 1988.

R. KEITH HIGGINSON
Director
May 20, 27, 1988

RECEIVED
MAY 10 1988

Deputy Clerk

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO)
) ss.
County of Canyon)

Debra Martin del Campo
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 eighteen years, and not a party to the above entitled action.

2. That I am the Principal Clerk of the Idaho Press-Tribune, a daily, (except Saturday) newspaper published in the City of Nampa and Caldwell, 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 Caldwell, 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:
May 20, 27, 1988

Debra Martin del Campo
Subscribed and sworn to before me this

27th day of May
1988



Janna Lusk
Notary Public, Residing at Nampa, Idaho

DEC 08 1988

MY COMMISSION EXPIRES
JULY 12th, 1991



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

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

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

June 6, 1994

STELLA L MAUCHER
PAUL E MAUCHER
7529 BASELINE RD
MELBA ID 83641

RE: WATER RIGHT NO. 63-10622

Dear Water Right Holder(s):

Enclosed herewith is a copy of the Water Right License issued on the above referenced permit. If you have any questions, please contact me within 10 days of receipt of this license.

Sincerely,

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

JIM JOHNSON
Water Rights Supervisor

JJ:dc

Enclosure

RECEIVED

JUN 13 1994

LICENSE REVIEW CHECKLIST

Permit # 63-10622

Date 3/28/94

Cindy Zimmerman

NAME	Yes	No	Or Address Change?
PRIORITY DATE			Proof Due <u>10/1/90</u> Proof R'cd <u>8/7/90</u>
<u>5/5/88</u>			Advance? <u> </u> Advanced to: <u> </u>
			Order to Reinstate Needed? <u> </u>
		☒	Incorrect Fee for rate recommended?
SOURCE		☒	Changes? Clarification of Originally Intended source
<u>GW</u>			Notice of Intent to Void - Source change.
P/D		☒	Amendment Needed? <u> </u>
		☒	Overlap(s) <u> </u>
P/U		☒	Amendment Needed? <u>reduce to 3A</u>
		☒	Overlap(s) <u> </u>
TOTAL CFS		☒	Measurement done? <u>reduce irr to .09 cfs</u>
<u>.16</u>			<u>reduce irr to .03</u> limited by Capacity, total cfs <u>.03</u>
irr 4AE .03/A = .12			<u>reduce dom to .03</u>
dom/1 = .04			Theoretical (HP) $\frac{8.8 \times 0.70 \times 11}{75 + (2.31 \times 50)} = .03$
	☒		Capacity <u>.03</u>
		☒	* Allowable Amount: <u>.03 (limited by capacity)</u>
TOTAL VOLUME	☒		Season of Use: irr: <u>5/15-11/15</u> , dom: <u>1/1-12/31</u>
			Calculations: <u>dom = .6 (int. only)</u>
			irr: <u>3A · 4.5 AFA = 13.5AF</u>
			<u>total volume = 14.1</u>
			Flow limit: <u>.03</u> x 246 x 1.9835 = <u>14.6</u>
			Recommended Volume <u>14.1</u> AF
USES		☒	Change(s) in Nature of Use? <u> </u>
<u>irr/4A; dom/1</u>			Amendment Needed? <u> </u>
REMARKS		☒	Multiple P/Ds in 1/4 1/4? <u> </u>
			Special Overlap <u> </u>
			Other <u> </u>
CONDITIONS		☒	Measure/Lock Devices
		☒	W/Master Control
<u>R52</u>			Irrigation Overlap <u>5/5/88</u> Water Dist
		☒	Water Quality <u>5/18/93</u> App Rec'd
			Exam Made

COMMENTS:

RECOMMENDED	CFS	DIV VOL	LICENSE	☒
<u>irr/3A</u>	<u>.03</u>	<u>13.5</u>	1ST AMEND LETTER	
<u>dom/1</u>	<u>.03</u>	<u>.6</u>	2ND AMEND LETTER	
	<u>.03</u>	<u>14.1</u>		

* planting & irr. system (sprinkler/drip) make irr of entire 3A feasible, system runs 24 hr/day during growing season.

WR0749NP
No. L63-10622

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT

DATE: 03/28/94
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	STELLA L MAUCHER	05/05/1988	IRRIGATION	03-15 11-15	0.03 CFS	13.50 AFA
C	PAUL E MAUCHER		DOMESTIC	01-01 12-31	0.03 CFS	0.60 AFA
	7529 BASELINE RD					
	MELBA ID 83641			TOTAL DIVERSION:	0.03 CFS	14.10 AFA
	(208) 495-2738					

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion Capacity: 0.03 CFS

Point(s) of Diversion: T01N R02W S35 SESW

CANYON County

Place of use Legal Description for: IRRIGATION

				NE				NW				SW				SE											
T	R	S	:	NENE	NWNE	SWNE	SENE	:	NENW	NWNW	SWNW	SENW	:	NESW	NWSW	SWSW	SESW	:	NESE	NWSE	SWSE	SESE	:	SUM			
			:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:	Lt	Ac	Lt	Ac	:	Lt	Ac	Lt	Ac	Lt	Ac	:	
01N	02W	35	:					:					:				03	:							:	3.0	
																							TOTAL ACRES		3.0		

Place of use location for DOMESTIC is the same location as described for: IRRIGATION

Pou County: CANYON

Other Rights: NONE

Other Water Rights with Same Point(s) of Diversion and Source:
63-10622

Other Water Rights Listing Overlapping Place(s) of use:
63-10622

Conditions of Approval:

- R52 - This right when combined with all other rights shall provide no
- more than .03 cfs per acre nor more than 4.5 afa per acre for the
- lands above.

Remarks: Domestic use is for 1 home.

Dates: App. Received: 05/05/1988 Priority Date: 05/05/1988
Proof Due Date: 10/01/1990 Proof Made Date: 08/07/1990
Exam Made Date: 05/18/1993 Exam Sent to S.O.: 06/18/1993
Licensed Date:

Misc: Water District Number: Field Exam Fee: R (Received)

Audit: 03/28/94 ZIMMERMA

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

JUN 22 1993

Department of Water Resources

A. GENERAL INFORMATION

1. Owner: PAUL & STELLA MAUCHER Permit No. 603-10622
Current Address: 7529 BASELINE RD MELBA Phone No. 495-2738
2. Accompanied by: OWNERS EXAM. DATE: 5/18/93
Address: _____ Phone No. _____
Relationship to Permit Holder: _____
3. Source: groundwater tributary to _____

B. OVERLAP REVIEW

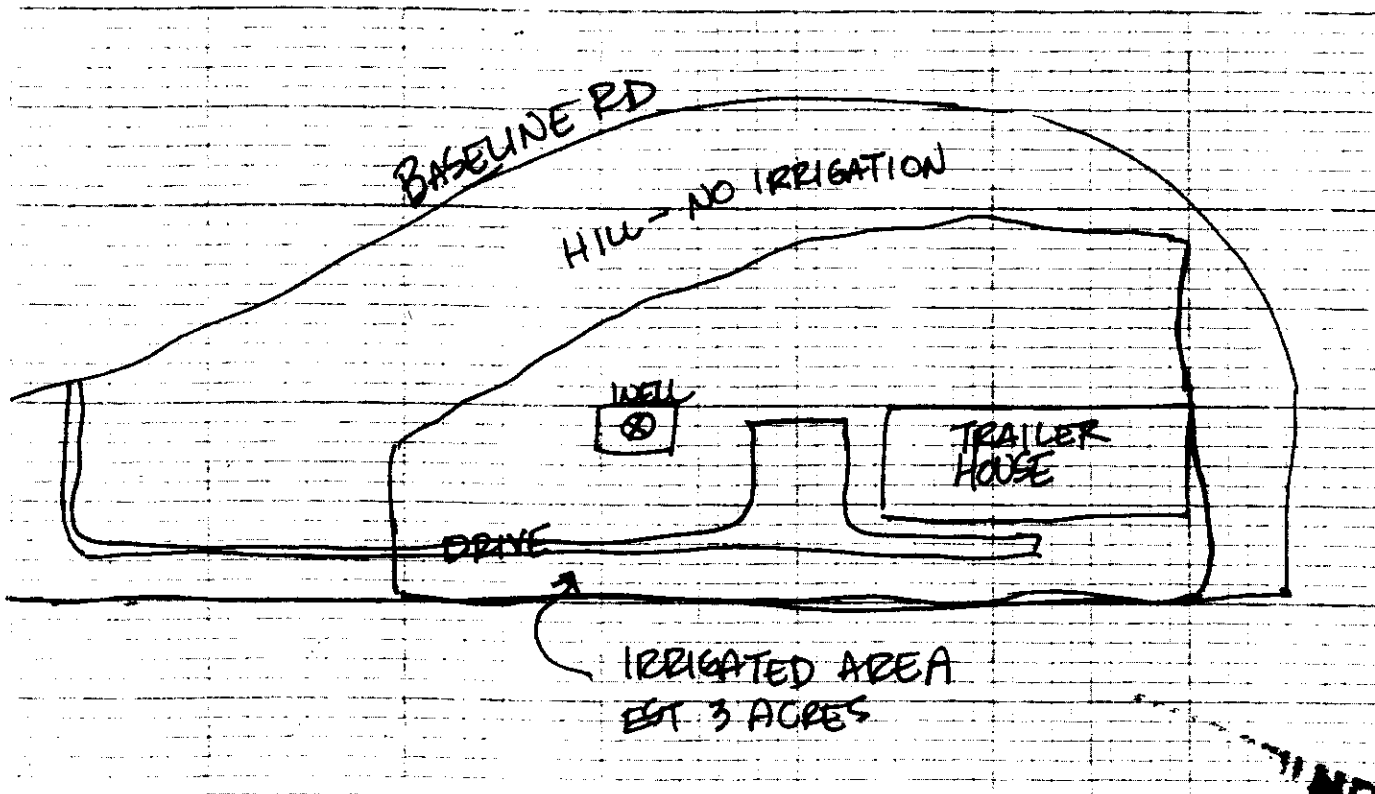
1. Other water rights with same place of use: NONE

☐ 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" = _____

- 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 1994

System Description (continued)

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

6" x 78' well, HP pump set @ 77'. static = 65'
 pressure tank switch 35-55 psi 40-60 psi
 Total parcel size 6.9 ac. Irrigated area composed of
 irregular shapes & sizes of beds & lawn areas.
 Est total 3 acres. Irrigation by drip system,
 sprinklers & hoses.
 One Domestic Use.

☐ 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
	Model #	1	9141	Submersible	
	82456904				

*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
		SE	SW	35	IN	2W	Causton		Site Visit, Orthophoto

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	
IN	2W	35											3						3

Do not use this space

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Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

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

2. Measurements:

Theoretical HP equation

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

$$\frac{1 \times 8.8 \times .7}{75 + (50 \times 2.31)} = .03 \text{ cfs}$$

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 = _____ (8)

Panel Input HP: (8) x 1.34 = _____ (7) Efficiency: (5)/(7) x 100 = _____ %

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 3 \times 4.5 = 13.5$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = .03 \times 246 \times 1.9835 = 14.6$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 13.5$$

2. Volume Calculations for Other Uses:

$$\text{Internal domestic} = .6 \text{ AF}$$

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H. REMARKS AND OVERLAP REVIEW ANALYSIS

NO OVERLAPS

System vol capacity = 14.6 AF.

System normally operates 24 hours a day through entire growing season.

Types of plantings & irrigation system make irrigation of entire 3 acres feasible even with low flow.

I. RECOMMENDATIONS**1. Recommended Amounts**

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
IRR	3/15	11/15	.03	13.5
DOM	1/1	12/31	.03	.6
Totals:			.03	14.1

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

CINDY HODGES

Signature

C. Hodges

Certification Date

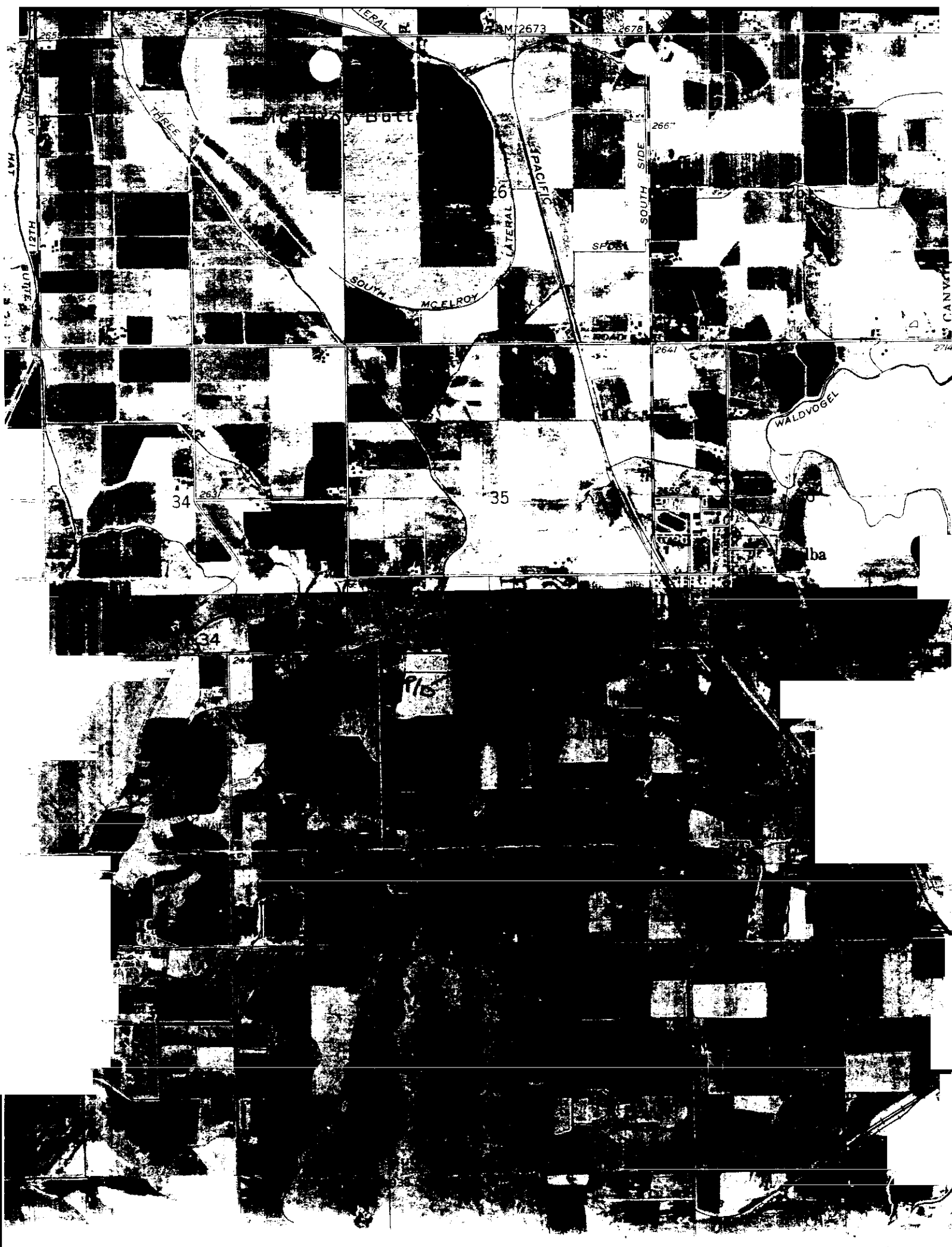
Field Report Preparation Date

5/26/93

CONSULTANT SEAL

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

JUN 18 1993



IDAHO DEPARTMENT OF WATER RESOURCES

WELL INSPECTION FORM

1. DRILLING PERMIT NO: _____ OTHER APPLICABLE NO: 63-10622
2. OWNER: Paul & Stella Maucher Phone: _____
Address: _____
3. WELL LOCATION: Twp 1N, Rge. 2W, Sec. 3S, _____ 1/4 _____ 1/4
County Canyon (Provide sketch map and photo on reverse.)
4. DRILLER: _____ Lic. No. _____
When Drilled? _____
5. WELL CONSTRUCTION TD = 78'
Casing Diameter 6 inches Water tight cap? ☒ Yes ☐ No Access Port: ☒ Yes ☐ No
Casing $\geq$ 12 inches above ground? ☒ Yes ☐ No - Describe _____
Depth of Casing _____ ft. Method Drilled _____
Condition of Well Casing: ☒ Good ☐ Fair ☐ Poor Describe _____
Control Valve? ☒ Yes ☐ No Pressure Gauge: ☒ Yes ☐ No
Condition of Piping and Valving GOOD
Auger to a depth of _____ ft. Evidence of Annular Seal ☐ Yes ☐ No
Are there obvious construction problems that may be a source for contamination or waste of water?
☐ Yes ☒ No (Describe in Remarks and Attach Photo - On Reverse)
6. HYDROLOGIC INFORMATION
Depth to Static Water 65 ft. Water Temperature COLD °F
Flowing Artesian ☐ Yes ☒ No Pressure: _____ (psi)
Water Sample Taken? ☐ Yes ☐ No If yes, describe purpose _____
Water Quality Measurements/Observations (Describe) _____
7. WELL USE:
☒ Domestic ☒ Irrigation ☒ Stock
☐ Test ☐ Municipal ☐ Industrial
☐ Abandoned ☐ Waste Disposal/Injection ☐ Not Used
☐ Other: _____

JUN 13 1994

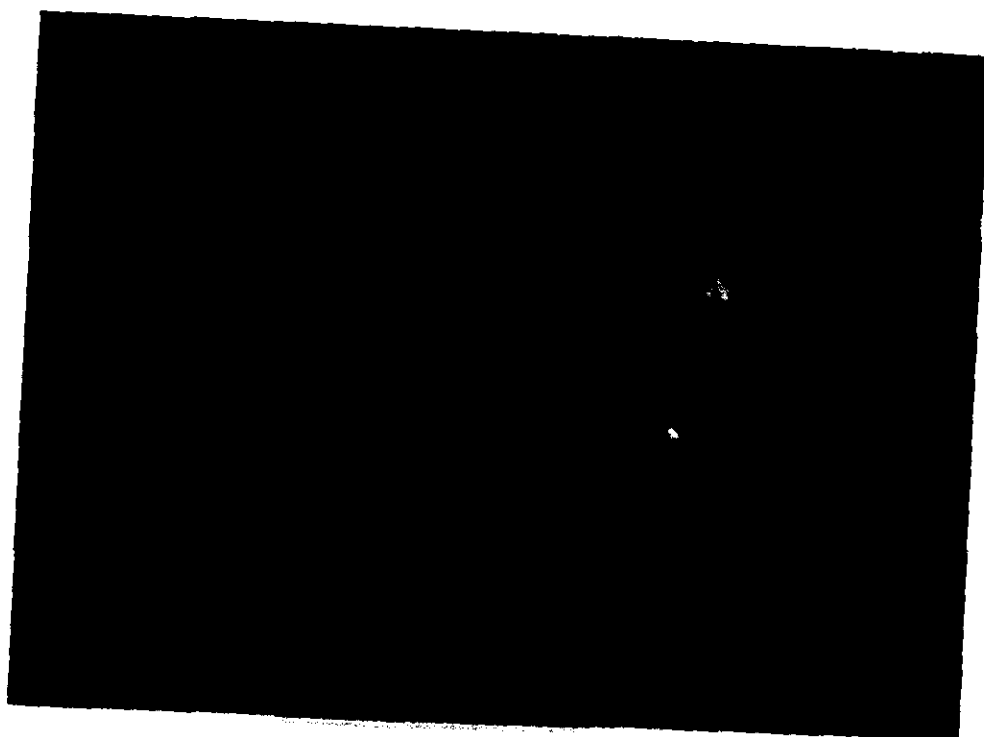
G. Hodges 5/18/93

Signature of Dept. Representative & Title Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:

63-10622

5/18/93



P/O - in workshop

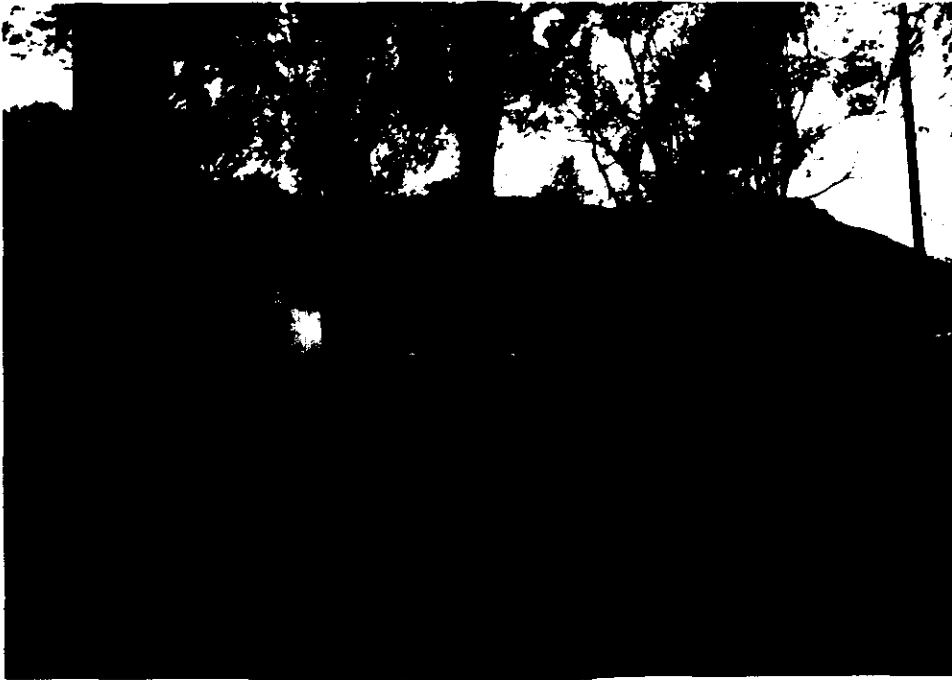


P/u behind
house under
sprinkler

JUN 13 1994

JUN 13 1994

63-10622
5/18/93



Samples of P/a
showing drip
system & planted
beds.



10622
5/18/93

November 23, 1990

PAUL E. MAUCHER
STELLA L. MAUCHER
RT. 1 BOX 114B
MELBA, ID 83641

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 63-10622

Dear Permit Holder:

The department acknowledges receipt of the proof of beneficial use form submitted for the above referenced permit. The next step in the process of developing a water right is for the department to conduct a field examination to determine and confirm the use being made of the water.

If you have questions concerning this matter, please feel free to contact the WESTERN Regional Office in Boise at (208)334-2190.

Sincerely,

Rita Fleck
Secretary/Records Manager

c: IDWR - Region

MICROFILMED
DEC 11 1990

Guest Check

TABLE NO.	NO. PERSONS	CHECK NO.	SERVER NO.
		690254	
3-15-75			
Sheryl Johnston			
~~MICROFILMED~~ deep			
top DE 31 1990 5 ft.			
have 45 ft			
condens. about 5 feet			
TAX			
THANK YOU!			

Johnston Drilling

495 26

RECEIVED

DEC 11 1990

October 31, 1990

Paul E. &/or Stella L. Maucher
7529 Baseline Rd.
Melba, ID 83641

Dear Mr. and Mrs. Maucher:

Re: Permit No. 63-10622

Returned is the proof of beneficial use form submitted to this office on August 8, 1990.

Please indicate the well driller, if known, and when the well was drilled. If it was after July, 1987, a copy of the drilling permit and well log would be appreciated, but not required.

Please sign the form and return it. Note that the form was due on October 1, 1990. It is important that you return it soon.

If you have any question, please feel free to contact me.

Sincerely,

RITA I. FLECK
Secretary/Records Manager

Enclosure

MICROFILMED

DEC 11 1990

138112
July 31, 1990

PAUL E. MAUCHER
STELLA L. MAUCHER
RT. 1 BOX 114B
MELBA, ID 83641

PROOF DUE NOTICE

RE: PERMIT NO. 63-10622

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 October 1, 1990. (See last page of your approved permit or your last approved extension request.) Enclosed is a form which when accompanied by the license examination fee or a complete field examination report prepared by a certified water right examiner 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 an acceptable proof of beneficial use submittal or an acceptable 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

MICROFILMED

DEC 11 1990

S T A T E O F I D A H O
D E P A R T M E N T O F W A T E R R E S O U R C E S

Statehouse
Boise, Idaho 83720
(208) 334-7900
September 7, 1988

PAUL E. MAUCHER
STELLA L. MAUCHER
RT. 1 BOX 114B
MELBA, ID 83641

P E R M I T A P P R O V A L N O T I C E

RE: PERMIT NO. 63-10622

Dear Permit Holder:

Enclosed is a copy of your approved application for permit. We direct your attention to the conditions of approval on the final page.

Section 42-235, Idaho Code, requires that a "drilling permit" must be obtained from the department for all wells constructed after July 1, 1987. A drilling permit is a separate permit that must be issued in addition to your permit to appropriate water. Commencement of well construction or diversion of water under your permit to appropriate water is prohibited unless a drilling permit is obtained.

Please note the requirement that as a permit holder you must commence the excavation or construction of diverting works within one year of the date the permit was issued, and you must proceed diligently until the project is completed. The enclosed blue card must be completed and returned to this office as soon as you commence construction, no later than one year from the date the permit was approved.

We have enclosed a form entitled "Instructions for Proof of

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DEC 08 1988

Beneficial Use". Please read the instructions carefully since you must take further action to develop this permit into a license.

Sincerely,

Gary Spackman
Supervisor, Water Allocation Section

GS: SC
Enclosures

DEC 93 1991

63-10622

MAUCHER, PAUL E.
MAUCHER, STELLA L.
RT. 1 BOX 114B
MELBA, ID 83641

Source: GROUNDWATER

Diversion Pt: SESW Sec 35 T 01N R 02W

Use: DOMESTIC (.040 CFS)
 IRRIGATION (.120 CFS)

Date Filed: 5/05/1988

In: T01N R02W S35 SESW SESW

4.0 ACRES TOTAL

DEC 06 1988