

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



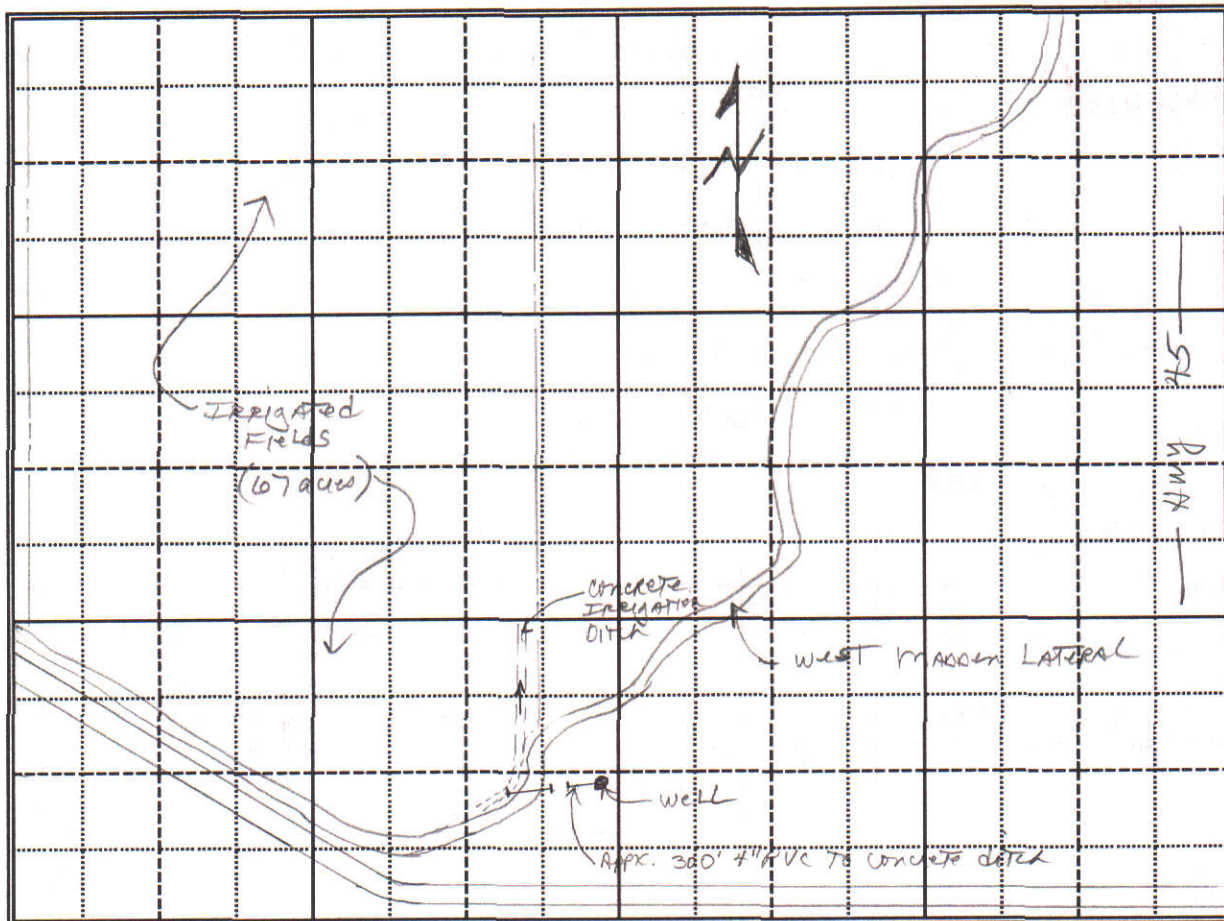
Scale: 2 inches equal 1 mile.

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.

Steven L. Martineau
(Applicant)

MAILED
MAY 20 1991

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable.



Scale: 1" = NTS

☒ Copy of USGS 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)

☐ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	model Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	HITACHI	40	H23228H	Grundfos	3755300

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

D. FLOW MEASUREMENTS

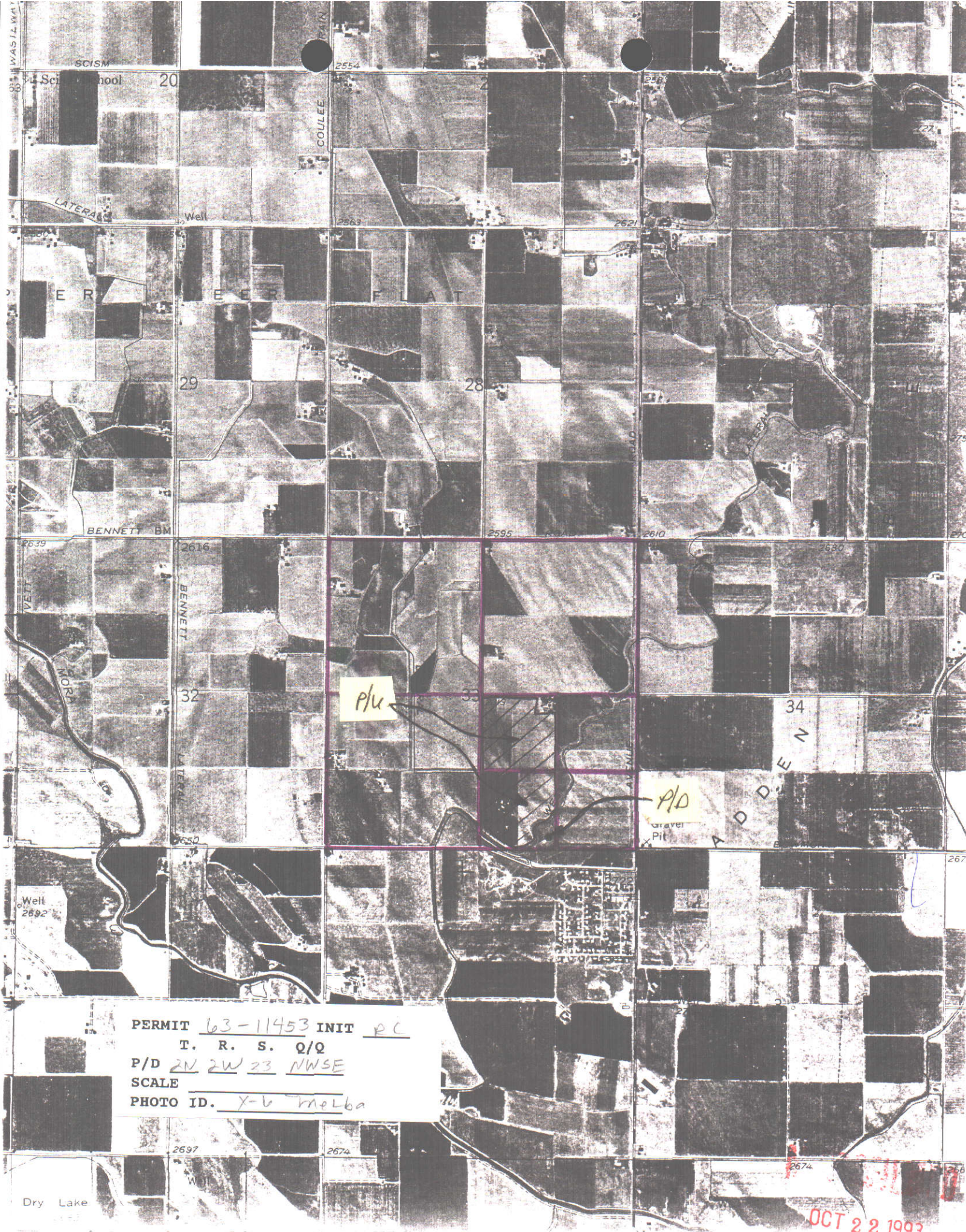
1.

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

2. Measurements: Orange Peel method

$$Q = VA = 2.9 \frac{\text{FT}}{\text{SEC}} \times 0.33 \text{ FT}^2 \approx 1.0 \text{ CFS}$$

OCT 22 1993



PERMIT 63-11453 INIT PC
T. R. S. Q/Q
P/D 2N 2W 23 NWSE
SCALE _____
PHOTO ID. X-6 mclba

OCT 22 1993

OCT 22 1993

An aerial photograph showing a coastal area. A road runs vertically through the center-left. To the right of the road is a large, dark, textured area, possibly a field or forest. To the left of the road are two smaller, lighter-colored rectangular areas, possibly fields or pastures. The overall image is in black and white and has a grainy, high-contrast appearance.



PHOTO ONE-

Well and 4" line leading west to concrete ditch located west of west mainline lateral.



OCT 22 1993

PHOTO TWO-

Concrete ditch and 4" pipe, under metal cover, discharging into ditch. Valve is attached to end of 4" pipe.



PHOTO THREE- Southern portion of 67 acres irrigated by well.

>

RECEIVED
OCT 22 1993

PHOTO FOUR-

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-11453

Priority: February 19, 1991

Maximum Diversion Rate:

1.00 CFS

Maximum Diversion Volume:

301.5 AF

This is to certify, that STEVEN L MARTINEAU

7472 HWY 45

NAMPA ID 83686

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated February 19, 1991; and has submitted Proof of Beneficial Use on March 29, 1993. An examination indicates that the works have a diversion capacity of 1.000 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	1.00 CFS	301.5 AF

LOCATION OF POINT(S) OF DIVERSION:

SWSE , Sec. 33, Township 02N, 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>
02N	02W	33	NWSE 36	SWSE 31		67

Total number of acres irrigated: 67

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 limited to the amount that can actually be beneficially use 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. The right holder shall use the full allotment of his surface water right, to the extent it is available, in conjunction with groundwater diverted pursuant to this right.
6. 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.

RECORDED

OCT 22 1993

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-11453

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 21st
day of OCTOBER, 1993.


Acting for R. Keith Higginson, Director



OCT 22 1993

09/28/93

APPROVED

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 63-11453

RECEIVED
OCT 04 1993
Department of Water Resources

Date of Priority: February 19, 1991 Maximum Diversion Rate: 1.00 CFS
Maximum Diversion Volume: 301.5 AF

Comes now STEVEN L MARTINEAU
7472 HWY 45
NAMPA ID 83686

and represents to the Director of the

Idaho Department of Water Resources:

That he is the owner and holder of Permit to appropriate the Public Waters of the State of Idaho No. 63-11453, and requests that the permit be changed as follows:

Source: GROUNDWATER

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	03/15 to 11/15	1.00 CFS	301.5 AF

LOCATION OF POINT(S) OF DIVERSION: SWSE , Sec. 33, Township 02N, 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>
02N	02W	33	NWSE 36	SWSE 31		67

Total number of acres irrigated: 67

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

Signed at 8:00 A.M. this 1 day of Oct., 1993.

OCT 22 1993

Steven L. Martineau
(Signature)

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 63-11453

FOR DEPARTMENT USE ONLY

Preliminary check by BC Fee = 20⁰⁰ Received by QV # C028712 Date 10-4-93 ✓

ACTION OF THE DEPARTMENT OF WATER RESOURCES

I, R. Keith Higginson, of the Department of Water Resources hereby approve the above Application for Amendment for Permit No. 63-11453 with the following;

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 limited to the amount that can actually be beneficially use 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. The right holder shall use the full allotment of his surface water right, to the extent it is available, in conjunction with groundwater diverted pursuant to this right.
6. 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.

Witness my hand this 21st day of OCTOBER, 1993.

R. Keith Higginson
Acting for R. Keith Higginson, Director

MAILED

OCT 22 1993

RECEIVED

MAR 29 1993

Department of Water Resources

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

OFFICE USE ONLY

Amt. of Fee \$ 100.00 + 25.00Date 3-3-93 3-30-93Receipt No. C026897Receipt by Jur CA

C027095

RECEIVED

MAR 3 1993

PROOF OF BENEFICIAL USE

The Idaho Department of Water Resources considers this form a statement that the permit holder(s) has/have developed 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, when necessary, or a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

1. Permit No. 63-11453 Telephone No. 466-1948
2. Name(s) of Permit Holder(s): STEVEN L. MARTINEAU
3. Mailing Address: 7472 Hwy. 45 NAMPA IDA. 83686
4. Source of Water: GROUNDWATER

If GROUNDWATER, Well Driller's Name: DAVIS Well & Pump Date Drilled: 5-15-91

OPTIONAL:

Pump horsepower: 30 Pressure (psi): 0 Dynamic pumping level (ft.): 152

5. Extent of Use (as authorized by the permit):

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

Irrigation 80 (No. of acres) Other _____

6. Total rate and/or volume for which proof is submitted 1.60 cfs OR 75 ^{gpm} acre/feet

7. Refer to the approval conditions on your permit and respond accordingly:

Measuring device: Required? Yes NO Installed? ✓ Yes No

OR

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

8. Fee Enclosed: \$ 100.00 ^{+25.00} (See License Fee Schedule on back of Instruction Sheet)

9. Person to contact to accompany the Department representative during field examination of the water system.

STEVEN MARTINEAU 466-1948

Name Telephone No.

7472 Hwy 45 NAMPA, IDA 83686

Address

10. 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.

MICROFILMED

3-1-93
Date

Steven S. Martineau
Signature (and title, if on behalf of a company or organization)

APR 22 1993

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 63-11453

Proposed Priority: February 19, 1991 Maximum Diversion Rate: 1.60 CFS

This is to certify, that **STEVEN L. MARTINEAU**
7472 HWY. 45
NAMPA, ID 83686

has applied for a permit to appropriate water from: **GROUNDWATER**
and a permit is **APPROVED** for development of water as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>
-----------------------	----------------------	--------------------------

IRRIGATION	03/15 to 11/15	1.60 CFS
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LOCATION OF POINT(S) OF DIVERSION: NWSE Sec. 33, Township 02N, 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>
02N	02W	33	NWSE 40	SWSE 40		80
Total number of acres irrigated:						80

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before May 3, 1993.
2. Subject to all prior water rights.
3. Project construction shall commence within one year from the date of permit issuance and shall proceed diligently to completion unless it can be shown to the satisfaction of the Director of the Department of Water Resources that delays were due to circumstances over which permit holder had no control.
4. Prior to the diversion of water under this permit a flow measurement port or other device as specified by the Department shall be installed to provide for the installation of measuring equipment and the determination of the rate of diversion by the Department.
5. Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
6. 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.

This permit is issued pursuant to the provisions of Section 42-204, Idaho Code.
Witness the seal and signature of the Director, affixed at Boise, this

25th day of April, 1991.

MAILED

MAY 08 1991

R. Keith Higginson
for R. Keith Higginson, Director

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant STEVEN L. MARTINEAU Phone 466-1948

Post office address 7472 Hwy 45 NAMPA, Idaho 83686

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

3. Location of point of diversion is _____ 1/4 of NW 1/4 of SE 1/4, Govt. Lot _____

Sec. 33 Township 2N Range 2W B.M. CANYON County; additional

points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 1.6 for IRRIGATION purposes from 3/15 to 11/15 (both dates inclusive)
(cfs or acre-feet per annum)

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

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

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

5. Total quantity to be appropriated is (a) 1.6 and/or (b) _____
cubic feet per second acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Gravity irrigation system.

b. Height of storage dam N/A 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 12" inches; proposed depth of well is 200' 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 special use is

2 years (minimum 1 year).

MICROFILMED

MAY 08 1991

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

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

9. Description of place of use:

- If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
- 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	
2N	2W	33														40	40		80 Ac.

Total number of acres to be irrigated _____

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

Boise-Kuna District

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. _____

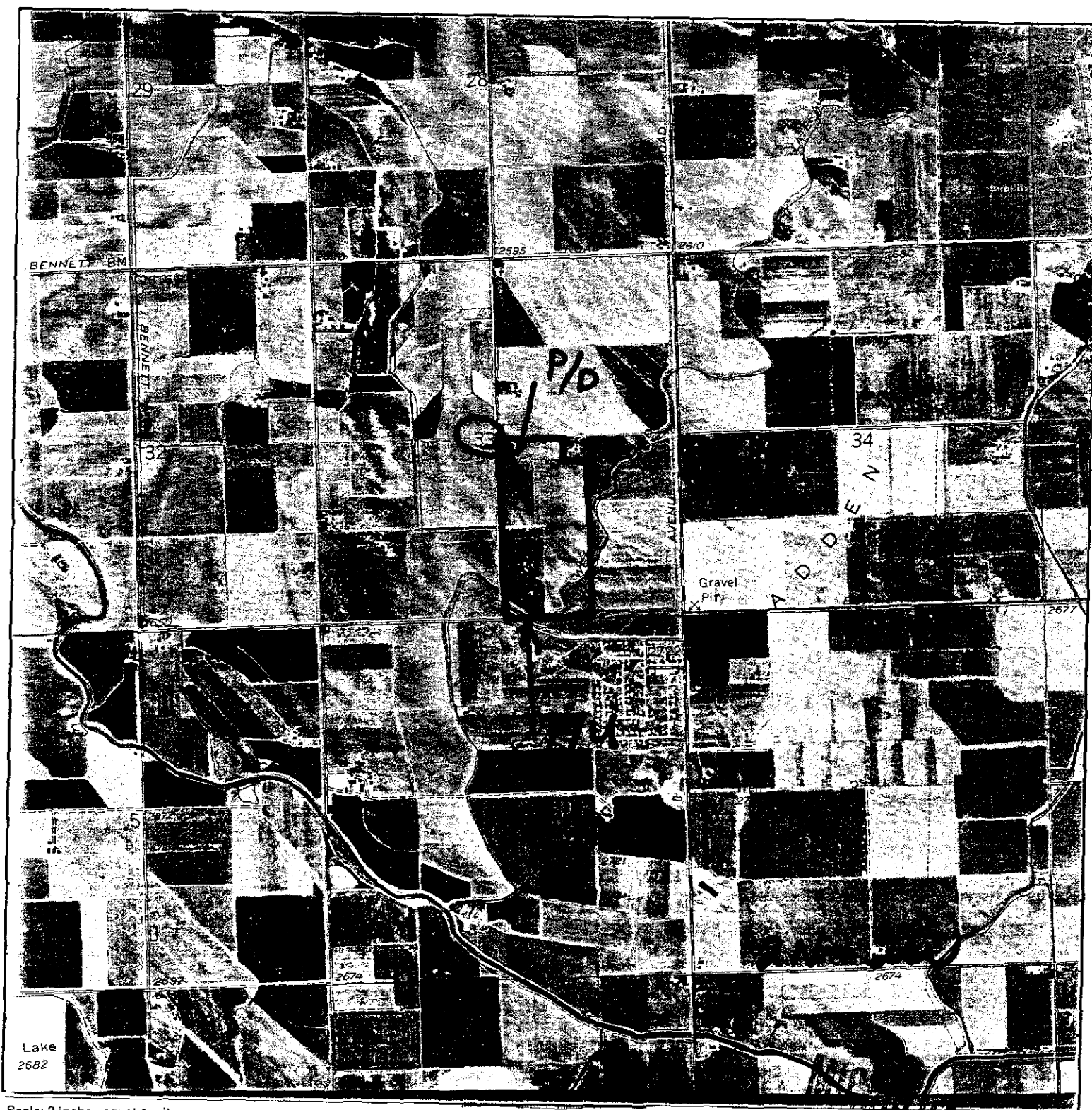
12. Remarks: Supplemental Water with irrigation dist.

DRILLING PERMIT No 63-91-W-033

FILED

MAY 08 1991

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.

Stevens L. Martineau
(Applicant)

MAY 28 1991
RECEIVED

Received by JFW Date 2/19/91 Time 2:00 PM Preliminary check by GH
Fee \$ 65.00 Receipted by JFW # W013018 Date 2/19/91
Publication prepared by GG Date 2/28/91 Published in Press-Tribune
3/6 & 3/13/91
Publication approved at Date 3-28-91

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:

MICROFILMED

MAY 08 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

October 21, 1993

STEVEN L MARTINEAU
7472 HWY 45
NAMPA ID 83686

RE: WATER RIGHT NO. 63-11453

Dear Water Right Holder(s):

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

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

Sincerely,

for JIM JOHNSON
Water Rights Supervisor

JJ:dc

Enclosure

RECEIVED

OCT 22 1993



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

September 28, 1993

STEVEN L MARTINEAU
7472 HWY 45
NAMPA ID 83686

RE: WATER RIGHT NO. 63-11453

Dear Water Right Holder(s):

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

The enclosed application for amendment contains information that will be included on the license when it is issued. Please review carefully and if you concur, sign the amendment and return with the \$20.00 filing fee within 14 days.

If you do not concur with these findings or if you have any questions, please contact me within the 14-day period.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:dc

Enclosure

MICROFILMED

OCT 22 1993

WR0749NP
No. L63-11453

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT
(REGIONAL)

DATE: 09/27/93
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	STEVEN L MARTINEAU 7472 HWY 45 NAMPA ID 83686 (208) 466-1948	02/19/1991	IRRIGATION	03-15 11-15	1.00 CFS	301.5 AFA
TOTAL DIVERSION:					1.00 CFS	301.5 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion Capacity: 1.00 CFS

Point(s) of Diversion: T02N R02W S33 SW SE

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					
02N	02W	33	:					:					:					:					:				
								:					:					:					:				
								:					:					:	36	31	:						
								:					:					:	TOTAL ACRES				:	67.0			
								:					:					:					:	67.0			

Pou County: CANYON

Other Rights: BOISE-KUNA IRRIGATION DISTRICT

Other Water Rights Listing Overlapping Place(s) of use:
63-11453

Conditions of Approval:

- 803 - The right holder shall use the full allotment of his surface
- water right, to the extent it is available, in conjunction with
- groundwater diverted pursuant to this right.
- R32 - 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.

Dates:	App. Received:	02/19/1991	Priority Date:	02/19/1991
	Proof Due Date:	05/03/1993	Proof Made Date:	03/29/1993
	Exam Made Date:	07/26/1993	Exam Sent to S.O.:	09/14/1993
	Licensed Date:			

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

Audit: 09/27/93 CHAPMAN

(WATER RIGHT NUMBERS THAT BEGIN WITH AN '1' ARE ADJUDICATION CLAIMS)

WR-NUMBER	SOURCE	NE								NW								SW								SE								SUM																																																
		NE		NW		SW		SE		NE		NW		SW		SE		NE		NW		SW		SE		NE		NW		SW		SE																																																		
		Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac																																																			
L6311453	T02N R02W S33	GROUNDWATER																																																																																
	:									:									:									:									36	31	:	67																																										
6302388	BOISE RIVE	:									:									:									:									:									:									:									:																	
A6302388	BOISE RIVE	:									:									:									:									:									:									:									:									:								
6308844	GROUNDWATE	:			35		39		38		34									:			32				35		213									:									:																																			
A6308844	GROUNDWATE	:			35		39		38		34									:			32				35		213									:									:																																			
6311453	GROUNDWATE	:									:									:									:									:			40	40	:	80									:																													
6311743	GROUNDWATE	:									:			36					39	:									:									:									:									:									:																	
M6311743	GROUNDWATE	:									:			36					39	:									:									:									:									:									:																	

LICENSE REVIEW CHECKLIST

Permit # 63-11453 Date 9-27-93 Brenda Chapman

	Yes	No	
NAME	<u> </u>	<u> </u> ✓	Or Address Change?
PRIORITY DATE	<u> </u>	<u> </u> ✓	Advance? <u> </u> Memo to Advance <u> </u>
	<u> </u>	<u> </u> ✓	Order to Reinstate Needed?
	<u> </u>	<u> </u> ✓	Incorrect Fee for rate recommended?
SOURCE	<u> </u>	<u> </u> ✓	Changes? Clarification of Originally Intended source
	<u> </u>	<u> </u> ✓	Notice of Intent to Void - Source change.
P/D	<u> </u> ✓	<u> </u>	Amendment Needed? <u>Change to SWSE</u>
	<u> </u>	<u> </u>	Overlap(s) <u> </u>
P/U	<u> </u>	<u> </u> ✓	Amendment Needed? <u> </u>
	<u> </u>	<u> </u>	Overlap(s) <u> </u>
TOTAL CFS	<u> </u>	<u> </u> ✓	Disagree/Measurement <u>Orange peel method</u>
	<u> </u>	<u> </u> ✓	<u>50' in 175 sec = 2.9' per sec</u>
	<u> </u>	<u> </u> ✓	<u>AREA = .33 FT² Q = VA = 2.9' x .33 FT² = .95 or 1 CFS</u>
	<u> </u>	<u> </u> ✓	Theoretical <u>(8.8 x .70 x 40 HP) / (125 + 2.31 x 50 PSI) = 1 CFS</u>
	<u> </u>	<u> </u> ✓	Capacity <u>1 CFS</u>
	<u> </u>	<u> </u>	Allowable Amount: <u>67 acres x .02 = 1.34 CFS</u>
	<u> </u>	<u> </u>	<u>Limited to capacity @ 1 CFS</u>
TOTAL VOLUME	<u> </u>	<u> </u> ✓	Disagree with Examiner's Calculations?
	<u> </u>	<u> </u>	<u>67 x 4.5 = 301.5 af</u>
	<u> </u>	<u> </u> ✓	Flow limit: <u>1</u> x 246 x 1.9835 = <u>487.9</u>
	<u> </u>	<u> </u>	Season <u>0/4.5</u>
USES	<u> </u>	<u> </u> ✓	Change(s) in Nature of Use? <u> </u>
	<u> </u>	<u> </u> ✓	Amendment Needed? <u> </u>
REMARKS	<u> </u>	<u> </u> ✓	Multiple P/Ds in 1/4 1/4? <u> </u>
	<u>803</u>	<u> </u>	Special Overlap <u>BOISE KUNA IRR DISTRICT</u>
	<u> </u>	<u> </u> ✓	Other <u> </u>
CONDITIONS	<u> </u>	<u> </u> ✓	Measuring/Locking Devices Misc/Dates
	<u> </u>	<u> </u> ✓	W/Master Control <u> </u> Water Dist
	<u>832</u>	<u> </u>	Irrigation Overlap <u>2-19-91</u> App Rec'd
	<u> </u>	<u> </u> ✓	Water Quality <u>7-26-93</u> Exam Made
COMMENTS:	<u>REDUCE acres from 80 to 67 ; Amend P/D ; REDUCE RATE</u>		

RECOMMENDED	CFS	DIV VOL
<u>Irrigation</u>	<u>1 CFS</u>	<u>301.5</u>
<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>

LICENSE
AMEND ✓

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

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SEP 21 1993

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 63-11453

1. Owner: STEVEN L. MARTINEAU Phone No. 466-1948

Current Address: 7472 Hwy 45, Nampa, ID 83686

2. Accompanied by: Steve Martineau EXAM DATE: 7/26/93

Address: _____ Phone No. Same

Relationship to Permit Holder: Applicant

3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with the same place of use: 63-02388

2. Other water rights with the same point of diversion: NONE

C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion:

Ident No.	Gov't Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
			SW	SE	33	2N	2W	Canyon	Aerial Map

2. Place(s) of Use:

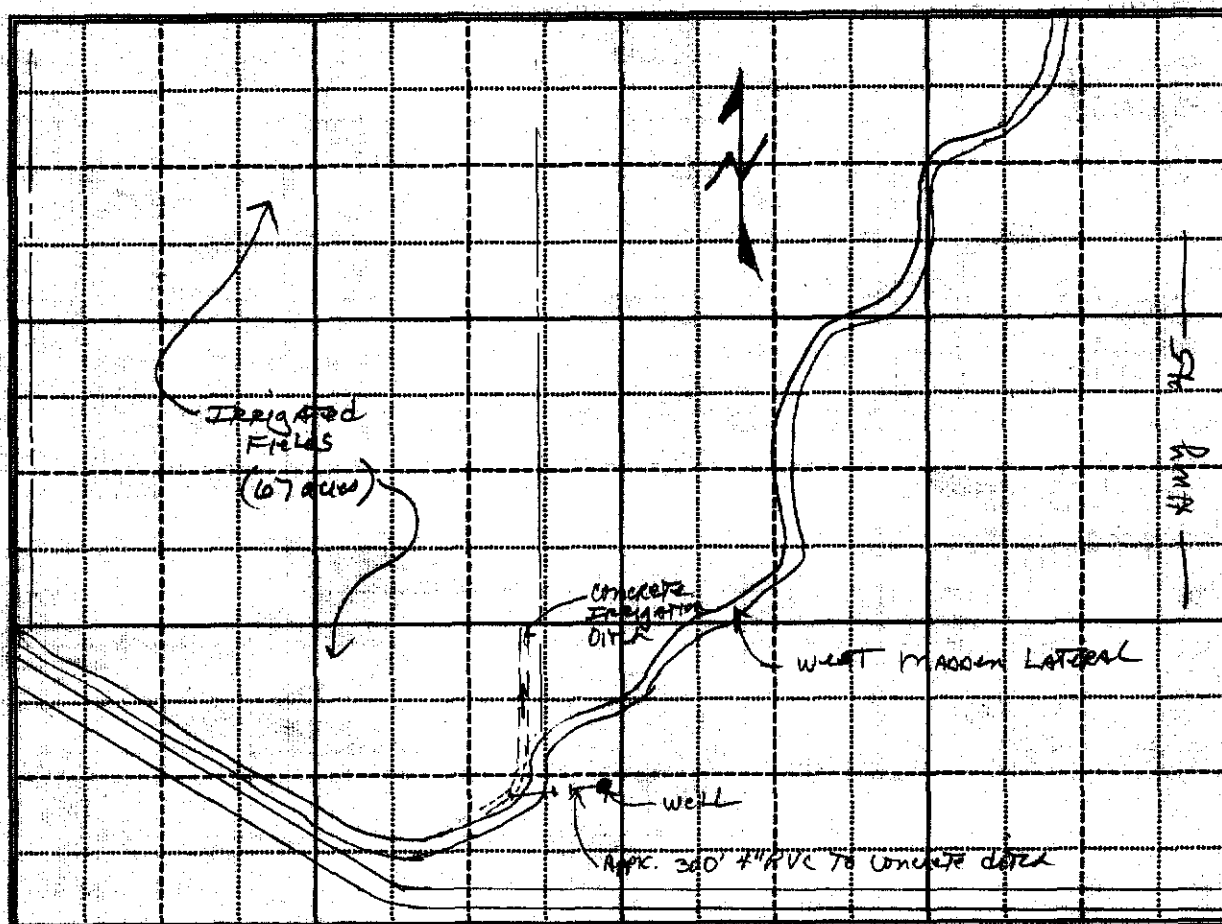
Indicate Method of Determination SAME AS P/D

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
2N	2W	33														36	31		67

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3. Delivery System Diagram: Indicate all major components and distances between components. Indicate weir size/ditch size/pipe I.D. as applicable.



Scale: 1" = NTS

☒ Copy of USGS 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)

☒ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	model Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	HITACHI	40	H23228H	Grundfos	3755300

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

D. FLOW MEASUREMENTS

1.

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

2. Measurements: (Orange Peel method)

$$Q = VA = 2.9 \frac{\text{ft}^3}{\text{sec}} \times 0.33 \text{ FT}^2 \approx 1.0$$

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E. NARRATIVE/REMARKS/COMMENTS

OVERLAPS - P/N - Same QD, same area, different source (ditch, surface water)

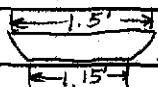
This system is used only as a backup to the main irrigation source, Base-Kuna Irrigation District. The main source is the West Madden Lateral.

Water from well is pumped from well by a 40 h.p. pump approximately 300' through 4" PVC to a concrete ditch west of West Madden Lateral. Flow is controlled by a valve. Siphon Tubes are used to irrigate each field.

Permit shows an allocation of 0.02 cfs/acre. Since only 67 acres is being irrigated, the maximum allocation should be 1.34 cfs.

The systems capacity and flow measurement of 1.0 cfs dictate the total allocation. Due to this detail, recommend Licensing for 1.0 cfs for 67 acres.

$$Q(\text{THEORETICAL}) = \frac{(8.8)(0.7)(40)}{(2.31 \times 50) + 125} = 1.0 \text{ CFS}$$



$$V = 50 \text{ FT} / 17 \text{ SEC} = 2.9 \text{ FT/SEC}$$

$$A = 0.33 \text{ FT}^2$$

$$Q = VA = 2.9 \frac{\text{FT}}{\text{SEC}} \times 0.33 \text{ FT}^2 = 1.0 \text{ CFS}$$

Have conditions of permit approval been met? ☒ yes ☐ no

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F. FLOW CALCULATIONS

Additional Computation Sheets Attached

Measured Method: Orange Acol Method

$$Q = VA = 2.9 \text{ ft/sec} \times 0.33 \text{ ft}^2 = 1.0 \text{ cfs}$$

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 67 \times 4.5 = 301.5 \text{ AFA}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 1.0 \times 246 \times 1.9835 = 487.9 \text{ AFA}$$

$$V = \text{Smaller of } V_{IR} \text{ and } V_{D.R.} = 301.5 \text{ AFA}$$

2. Volume Calculations for Other Uses: N/A**H. RECOMMENDATIONS**

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
<u>IRRIGATION</u>	<u>3/15</u>	<u>11/15</u>	<u>1.0</u>	<u>301.5</u>
Totals:			<u>1.0</u>	<u>301.5</u>

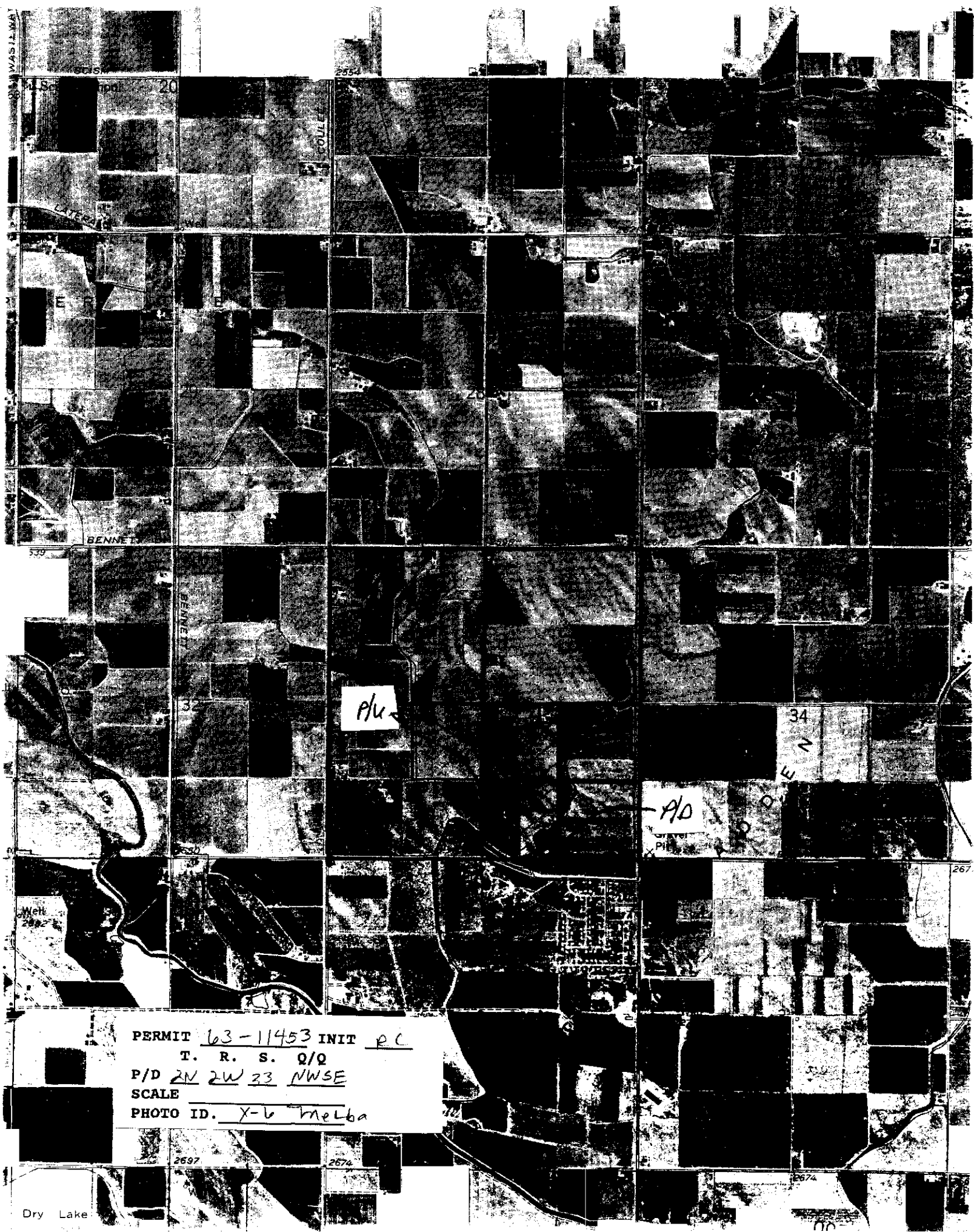
2. Recommended Amendments

☒ 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**I. AUTHENTICATION**Field Examiner's Name Rick Collingwood Date 8/12/93

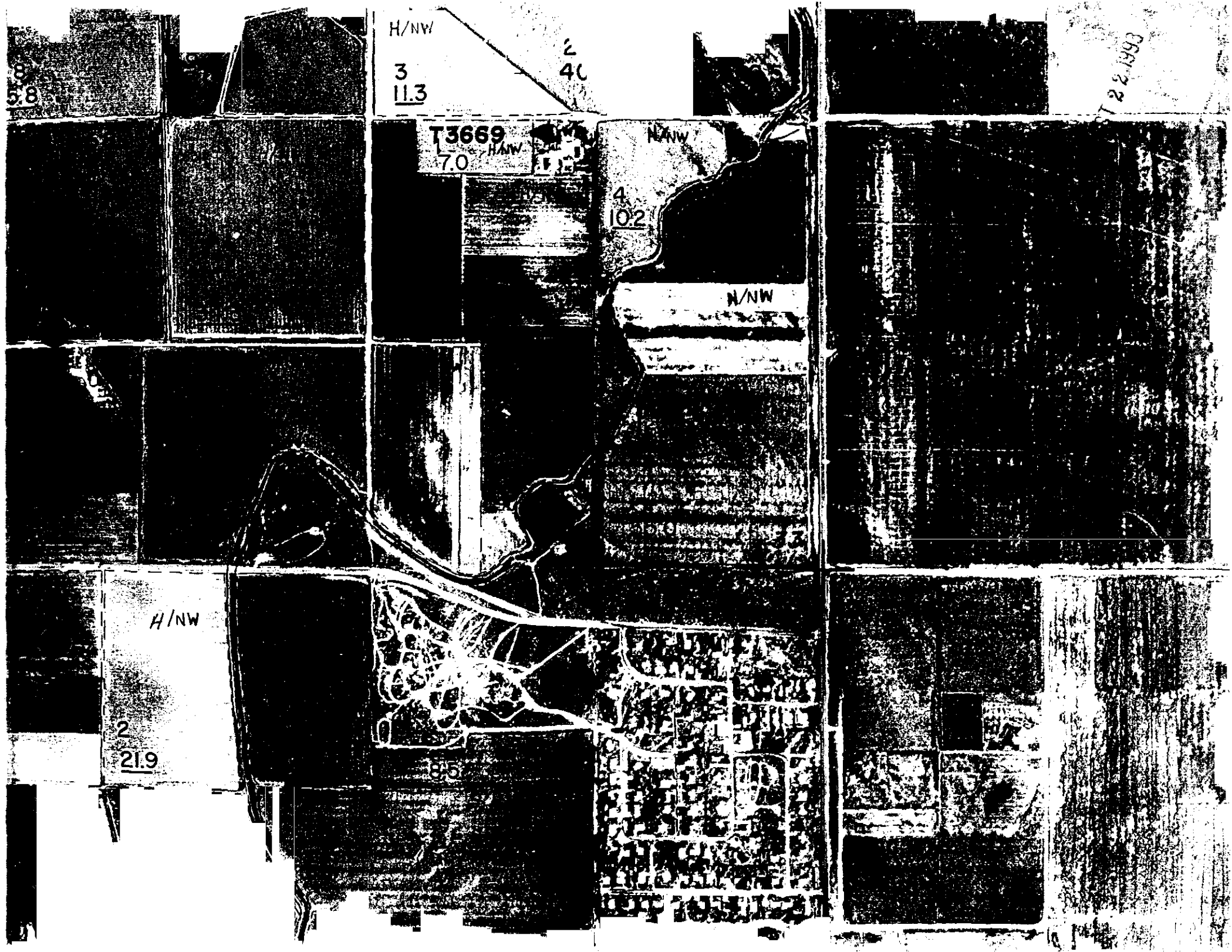
Reviewer _____ Date _____

NOT REVIEWED

OCT 22 1993



PERMIT 63-11453 INIT PL
T. R. S. Q/Q
P/D 2N 2W 33 NWSE
SCALE
PHOTO ID. X-6 Melba



H/NW

3
11.3

2
40

T3669

7.0

N/NW

4
10.2

N/NW

H/NW

2
21.9

18.5

Page 2 of 2

IDAHO DEPARTMENT OF WATER RESOURCES

WELL INSPECTION FORM

1. DRILLING PERMIT NO: _____ OTHER APPLICABLE NO: 63-11453

2. OWNER: Steve Martineau Phone: 466-1948
Address: 7472 Hwy 45

3. WELL LOCATION: Twp 2N, Rge. 2W, Sec. 33, SW 1/4 SE 1/4
County Canyon (Provide sketch map and photo on reverse.)

4. DRILLER: Davis Well & Pump Co. Lic. No. 101
When Drilled? 5/15/91

5. WELL CONSTRUCTION:

Casing Diameter 10 inches Water tight cap? ☒ Yes ☐ No Access Port: ☒ Yes ☐ No
Casing $\geq$ 12 inches above ground? ☒ Yes ☐ No - Describe _____
Depth of Casing 253 ft. Method Drilled Rotary
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 115 ft. Water Temperature N/A °F
Flowing Artesian ☐ Yes ☒ No Pressure: 50 (gauge) (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: _____		

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8. POSSIBLE CONTAMINATION SOURCES:

Is there evidence of Chemigation? ☐ Yes ☒ No

If yes, is there a check-valve present? ☐ Yes ☐ No

Is there a possible source of contamination nearby? ☐ Yes ☒ No

If yes, what Type? _____

How far away from the well is this source? _____

9. REMARKS:

Rick Collingwood, Water Rights Examiner
Signature of Dept. Representative & Title

7/26/93
Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:

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WELL DRILLER'S REPORT

State law requires that this report be filed with the Director, Department of Water Resources within 30 days after the completion or abandonment of the well.

1. WELL OWNER Name <u>Steve Harrison</u> Address <u>1472 Hwy 43</u> <u>Bozeman, Idaho 83706</u> Gating Point No. <u>51-91-W-011</u> Water Right Permit No. <u>51-11451</u>	7. WATER LEVEL Static water level <u>115</u> feet below land surface. Flowing? ☐ Yes ☐ No G.P.M. flow _____ Artesian closed-in pressure _____ p.s.i. Controller by: ☐ Valve ☐ Cap ☐ Plug Temperature _____ °F, Quality _____ (Describe artesian or temperature zones below)																																																																																														
2. PURPOSE OF WELL ☐ New well ☐ Deepened ☐ Replacement ☐ Well diameter increase ☐ Abandoned (describe abandonment procedure such as material, plug depth, etc. in lithologic log)	8. WELL TEST DATA ☐ Pump ☐ Sailer ☐ Air ☐ Other _____ <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Discharge G.P.M.</th> <th>Pumping Level</th> <th>Hours Pumped</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table>	Discharge G.P.M.	Pumping Level	Hours Pumped																																																																																											
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3. PROPOSED USE ☐ Domestic ☐ Irrigation ☐ Test ☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection ☐ Other _____ (specify type)	9. LITHOLOGIC LOG <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2">Bore Diam.</th> <th colspan="2">Depth</th> <th rowspan="2">Material</th> <th colspan="2">Water</th> </tr> <tr> <th>From</th> <th>To</th> <th>Yes</th> <th>No</th> </tr> </thead> <tbody> <tr> <td>12</td> <td>0</td> <td>3</td> <td>Top soil/hard pan</td> <td></td> <td>X</td> </tr> <tr> <td></td> <td>3</td> <td>19</td> <td>Sand/gravel</td> <td></td> <td>X</td> </tr> <tr> <td>10</td> <td>19</td> <td>85</td> <td>Sandy clay</td> <td></td> <td>X</td> </tr> <tr> <td></td> <td>85</td> <td>94</td> <td>Clay</td> <td></td> <td>X</td> </tr> <tr> <td></td> <td>94</td> <td>120</td> <td>Sand</td> <td></td> <td>X</td> </tr> <tr> <td></td> <td>120</td> <td>133</td> <td>Sandy clay</td> <td>X</td> <td></td> </tr> <tr> <td></td> <td>133</td> <td>139</td> <td>Clay</td> <td></td> <td>X</td> </tr> <tr> <td></td> <td>139</td> <td>150</td> <td>Sand</td> <td>X</td> <td></td> </tr> <tr> <td></td> <td>150</td> <td>172</td> <td>Sandy clay</td> <td>X</td> <td></td> </tr> <tr> <td></td> <td>172</td> <td>190</td> <td>Sand</td> <td>X</td> <td></td> </tr> <tr> <td></td> <td>190</td> <td>250</td> <td>Layers sand/clay/shale</td> <td>X</td> <td></td> </tr> <tr> <td></td> <td>250</td> <td>255</td> <td>Clay</td> <td></td> <td>X</td> </tr> <tr> <td></td> <td>255</td> <td>258</td> <td>Sandy clay</td> <td>X</td> <td></td> </tr> <tr> <td></td> <td>258</td> <td>260</td> <td>Sand/shale</td> <td>X</td> <td></td> </tr> </tbody> </table>	Bore Diam.	Depth		Material	Water		From	To	Yes	No	12	0	3	Top soil/hard pan		X		3	19	Sand/gravel		X	10	19	85	Sandy clay		X		85	94	Clay		X		94	120	Sand		X		120	133	Sandy clay	X			133	139	Clay		X		139	150	Sand	X			150	172	Sandy clay	X			172	190	Sand	X			190	250	Layers sand/clay/shale	X			250	255	Clay		X		255	258	Sandy clay	X			258	260	Sand/shale	X	
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4. METHOD DRILLED ☒ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary ☐ Cable ☐ Dug ☐ Other _____	 JUL 29 1991 Department of Water Resources Bozeman Regional Office AUG 07 1991 Department of Water Resources																																																																																														
5. WELL CONSTRUCTION Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____ <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Thickness</th> <th>Diameter</th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td>0.250 inches</td> <td>10 inches</td> <td>2 feet</td> <td>178 feet</td> </tr> <tr> <td>0.250 inches</td> <td>8 inches</td> <td>163 feet</td> <td>173 feet</td> </tr> <tr> <td>12 ga. inches</td> <td>8 inches</td> <td>173 feet</td> <td>253 feet</td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table> Was casing drive shoe used? ☒ Yes ☐ No Was a packer or seal used? ☐ Yes ☒ No Perforated? ☒ Yes ☐ No How perforated? ☒ Factory ☐ Knife ☐ Torch ☐ Gun Size of perforation <u>1/16</u> inches by <u>3</u> inches <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Number</th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td> </td> <td>173 feet</td> <td>253 feet</td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table> Well screen installed? ☐ Yes ☒ No Manufacturer's name _____ Type _____ Model No. _____ Diameter _____ Slot size _____ Set from _____ feet to _____ feet Diameter _____ Slot size _____ Set from _____ feet to _____ feet Gravel packed? ☐ Yes ☒ No Size of gravel _____ Placed from _____ feet to _____ feet Surface seal depth <u>19</u> Material used in seal: ☐ Cement grout ☒ Bentonite ☐ Puddling clay ☐ _____ Sealing procedure used: ☐ Slurry pit ☒ Temp. surface casing ☒ Overbore to seal depth Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent ☐ Cemented between strata Describe access port _____	Thickness	Diameter	From	To	0.250 inches	10 inches	2 feet	178 feet	0.250 inches	8 inches	163 feet	173 feet	12 ga. inches	8 inches	173 feet	253 feet					Number	From	To		173 feet	253 feet							10. Work started <u>5/1/91</u> finished <u>5/15/91</u>																																																														
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6. LOCATION OF WELL Sketch map location must agree with written location. N <table border="1" style="width: 100px; height: 100px; border-collapse: collapse;"> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </table> W Subdivision Name _____ Lot No. _____ Block No. _____ County _____ Canyon _____ NW SE E X Sec. <u>33</u> T. <u>2</u> N S R. <u>2</u> W W										11. DRILLERS CERTIFICATION I/We certify that all minimum well construction standards were complied with at the time the rig was removed. DAVIS WELL & PUMP CO. Firm No. <u>101</u> 415 N. PITT LANE ACQUIMA, IDAHO 83635 Date <u>7/26/91</u> Signed by (Firm Official) <u>Carol A. Davis</u> and <u>Chris Davis</u> (Operator) <u>Chris Davis</u> <u>Chris Davis</u>																																																																																					

USE ADDITIONAL SHEETS IF NECESSARY - FORWARD 14 WHITE COPY TO THE DEPARTMENT



PHOTO ONE-

Well and 4" line leading west to concrete ditch located west of west massen lateral.

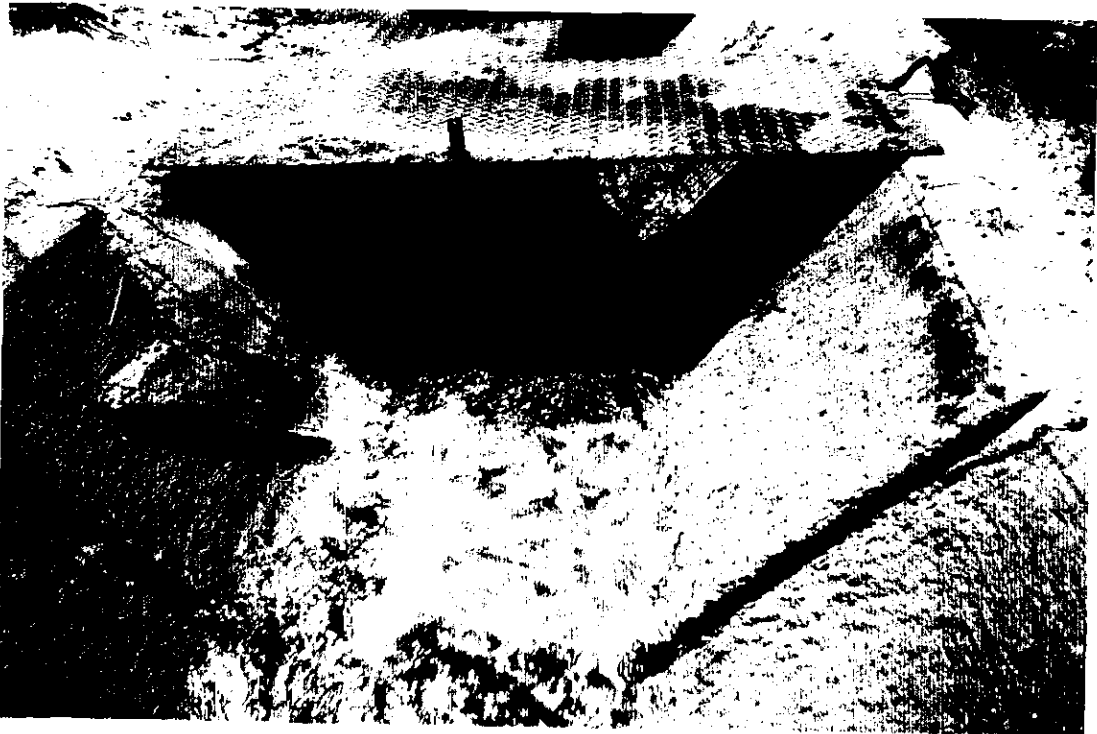


PHOTO TWO-

Concrete ditch and 4" pipe, under metal cover, discharging into ditch. Valve is attached to end of 4" pipe.

OCT 2 1993



PHOTO THREE-

Southern portion of 67 acres irrigated by well.

>

OCT 22 1993

PHOTO FOUR-

April 2, 1993

STEVEN L. MARTINEAU
7472 HWY. 45
NAMPA ID 83686

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 63-11453

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,

Karen L. Gustafson
Secretary/Records Manager

c: IDWR - Region

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ANALYSIS SHEET
FOR
PROOF OF BENEFICIAL USE

Permit No. 63-11453

Reviewed by llg

Date 3/4/93

GENERAL CONSIDERATIONS

TYPES OF USE

yes Name same as permit?
yes Address same as permit?
yes Proof timely received?
If not, complete calculation below.

irrigate - 80
Correct Uses? yes

SOURCE OF WATER

 Surface water source
✓ Ground water source

yes Drilling permit required?
yes Copy in the file? Drilling Permit No. 63-91-W-0033-000
200 Amount paid for permit yes Correct?
yes Well log in the file?

LICENSE EXAMINATION FEE

yes Required?
25 Amount Submitted
yes Correct?

MEASURING DEVICE

yes Required?
yes Installed?
NA Waiver requested?

PRIORITY CALCULATION

Date proof received NA
Date proof due -
No. of days late =
Priority Date +
New Priority Date

DEFICIENCIES OR ACTION ITEMS

proof acceptable

DATA ENTRY
New Address

Proof Made 3/29/93
4/2/93 llg



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

March 4, 1993

Steven L. Martineau
7472 Hwy 45
Nampa, ID 83686

Re: Permit No. 63-11453

Dear Permit Holder:

Returned is the proof of beneficial use you submitted to this office. Unfortunately, it is unacceptable as filed. In order for the Department to complete processing, further information is required. You failed to complete #6 (total rate and/or volume) properly. Since the Department cannot determine from this information exactly how much water you are diverting, we can only inform you of the amount appropriated on your permit. Your permit was issued for 1.60 cfs. I have enclosed a copy of your permit in case you have misplaced the original that was mailed to you on May 3, 1991. Please note, that the acre/feet measurement you have indicated is used when measuring water that is being stored in ponds or reservoirs. When you are diverting water directly from a source to land being irrigated, the measurement used is the flow measurement or cfs (cubic feet per second).

When the total rate or volume is 0.04 cfs or greater, a license examination fee applies. A license examination fee based on a rate of 1.60 cfs is \$125. I have enclosed an instruction sheet and fee schedule for your convenience.

In order to be in compliance with all of the required dates, it will be necessary for you to return the properly completed form and appropriate fee on or before May 3, 1993.

If you have any questions or if I can be of any further assistance, please feel free to contact me.

Sincerely,

Karen L. Gustafson
Karen L. Gustafson
Secretary/Records Manager

Enclosure

APR 22 1993

State of Idaho
Department of Water Resources

APPLICATION FOR DRILLING PERMIT

APR 05 1991

Department of Water Resources

RECEIVED

1. Applicant (please print) Steve L. Martineau

2. Mailing Address 7472 Hwy 45 Nampa ID 83686

Telephone 466-1948

☒ Well Owner () Well Operator () Other, specify _____

3. Proposed well location NW 1/4 SE 1/4, or Gov't Lot No. _____

Sec. 33, Twp. 2N, Rge. 2W, County Canyon

Street Address of Well Site _____

Lot, block and subdivision _____

4. Proposed use of well:

- () Domestic: The use of water for homes, organization camps, public campgrounds, livestock and for any other purpose in connection therewith, including irrigation of up to 1/2 acre of land, if the total use is not in excess of 13,000 gpd; or any other uses, if the total use does not exceed a diversion rate of 0.04 cfs and a diversion volume of 2500 gpd.

Domestic does not include water for multiple ownership subdivisions, mobile home parks, commercial or business establishments, unless the use does not exceed a diversion rate of 0.04 cfs and a diversion volume of 2500 gpd.

- ☒ Non-Domestic: Any beneficial use not included within the definition of domestic.

- () Injection

- () Monitoring - A well bore schematic and map is required for each well.

No. of proposed wells: _____

5. Well construction information:

- A. ☒ New well () Deepen () Replace - See Condition 9

B. Proposed Surface Diameter 12" Proposed Maximum Depth 200' 2 2 1993

C. Anticipated bottom hole temperature:

- ☒ 85°F or less (Cold water well)
() 85°F to 212°F (Low temp. geothermal well)
() 212° or more (Geothermal well)

6. Construction Start Date March 15, 1991

Anticipated Well Driller Davis Drilling

NOTE: The actual well driller must be identified prior to drilling.

8. Applicant's signature Steven L. Martineau Date 2-19-91

Title Owner

(Owner, Firm Representative, Other)

ACTION OF THE DEPARTMENT OF WATER RESOURCES

This Permit is Approved

Date Feb 19, 1991

If approved, this permit authorizes the construction or modification of a well subject to the following conditions. READ CAREFULLY

GENERAL CONDITIONS:

1. The well must be constructed in compliance with the applicable statutes, specific conditions of approval shown on the water right permit, injection well permit, transfer or amendment and the rules and regulations of the Department for water appropriation, injection wells and well construction standards.
2. This drilling permit is valid for two (2) months from the above approval date for the start of construction and is valid for one (1) year from the approval date for completion of the well unless an extension has been granted.
3. This permit does not constitute an approval of the District Health Department or the Idaho Department of Health and Welfare which may be required before construction of this well.
4. The well shall be constructed by a driller currently licensed in the State of Idaho who must maintain a copy of the drilling permit at the drilling site.
5. Approval of this drilling permit does not authorize trespass on the land of another party.
6. This permit does not constitute other local, county, state or federal approvals which may be required for construction of a well.
7. This drilling permit does not represent a right to divert and use the water of the State of Idaho.
8. If a bottom hole temperature of 85° or greater is encountered, well construction shall cease and the well driller and the well owner shall contact the Department immediately.
9. If this permit is for a replacement well, the well being replaced must be abandoned in accordance with Department Rules and Regulations.

SPECIFIC CONDITIONS:

David R. Tuttle
Signature of Authorized Department Representative

Mgr. Western Reg
Title

Receipt No. W013018 Received by JFW Fee 200⁰⁰ Date 2/19/91 APR 22 1993

EXTENSION OF DRILLING PERMIT

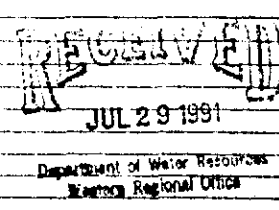
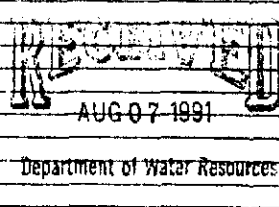
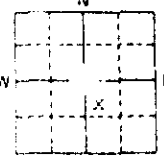
Extension approved by Cynthia Hodges Approval Date 4-3-91

This extension is good for 60 days beyond the above extension approval date.

per call from Davis Drilling

WELL DRILLER'S REPORT

State law requires that this report be filed with the Director, Department of Water Resources within 30 days after the completion or abandonment of the well.

1. WELL OWNER Name <u>Steve Martineau</u> Address <u>7472 Hwy 45</u> <u>Nampa, Idaho 83686</u> Drilling Permit No. <u>63-91-w-033</u> Water Right Permit No. <u>63-11453</u>	7. WATER LEVEL Static water level <u>115</u> feet below land surface. Flowing? ☐ Yes ☒ No G.P.M. flow _____ Artesian closed-in pressure _____ p.s.i. Controlled by: ☐ Valve ☐ Cap ☐ Plug Temperature _____ OF. Quality _____ Describe artesian or temperature zones below																																																																																														
2. NATURE OF WORK ☒ New well ☐ Deepened ☐ Replacement ☐ Well diameter increase ☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)	8. WELL TEST DATA ☐ Pump ☐ Bailor ☐ Air ☐ Other _____ <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Discharge G.P.M.</th> <th>Pumping Level</th> <th>Hours Pumped</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table>	Discharge G.P.M.	Pumping Level	Hours Pumped																																																																																											
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3. PROPOSED USE ☐ Domestic ☒ Irrigation ☐ Test ☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection ☐ Other _____ (specify type)	9. LITHOLOGIC LOG <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2">bore Diam.</th> <th colspan="2">Depth</th> <th rowspan="2">Material</th> <th colspan="2">Water</th> </tr> <tr> <th>From</th> <th>To</th> <th>Yes</th> <th>No</th> </tr> </thead> <tbody> <tr><td>12</td><td>0</td><td>3</td><td>Top soil/hard pan</td><td> </td><td>x</td></tr> <tr><td> </td><td>3</td><td>19</td><td>Sand/Clay</td><td> </td><td>x</td></tr> <tr><td>10</td><td>19</td><td>85</td><td>Sandy clay</td><td> </td><td>x</td></tr> <tr><td> </td><td>85</td><td>91</td><td>Clay</td><td> </td><td>x</td></tr> <tr><td> </td><td>91</td><td>120</td><td>Sand</td><td> </td><td>x</td></tr> <tr><td> </td><td>120</td><td>133</td><td>Sandy clay</td><td> </td><td>x</td></tr> <tr><td> </td><td>133</td><td>139</td><td>Clay</td><td> </td><td>x</td></tr> <tr><td> </td><td>139</td><td>150</td><td>Sand</td><td> </td><td>x</td></tr> <tr><td> </td><td>150</td><td>172</td><td>Sandy clay</td><td> </td><td>x</td></tr> <tr><td> </td><td>172</td><td>190</td><td>Sand</td><td> </td><td>x</td></tr> <tr><td> </td><td>190</td><td>250</td><td>Layers sand/clay/shale</td><td> </td><td>x</td></tr> <tr><td> </td><td>250</td><td>255</td><td>Clay</td><td> </td><td>x</td></tr> <tr><td> </td><td>255</td><td>258</td><td>Sandy clay</td><td> </td><td>x</td></tr> <tr><td> </td><td>258</td><td>260</td><td>Sand/shale</td><td> </td><td>x</td></tr> </tbody> </table>	bore Diam.	Depth		Material	Water		From	To	Yes	No	12	0	3	Top soil/hard pan		x		3	19	Sand/Clay		x	10	19	85	Sandy clay		x		85	91	Clay		x		91	120	Sand		x		120	133	Sandy clay		x		133	139	Clay		x		139	150	Sand		x		150	172	Sandy clay		x		172	190	Sand		x		190	250	Layers sand/clay/shale		x		250	255	Clay		x		255	258	Sandy clay		x		258	260	Sand/shale		x
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4. METHOD DRILLED ☒ Rotary ☒ Air ☐ Hydraulic ☐ Reverse rotary ☐ Cable ☐ Dug ☐ Other _____	 																																																																																														
5. WELL CONSTRUCTION Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____ <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Thickness</th> <th>Diameter</th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td>.250 inches</td> <td>10 inches</td> <td>2 feet</td> <td>178 feet</td> </tr> <tr> <td>.250 inches</td> <td>8 inches</td> <td>163 feet</td> <td>173 feet</td> </tr> <tr> <td>12 ga. inches</td> <td>8 inches</td> <td>173 feet</td> <td>253 feet</td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table> Was casing drive shoe used? ☒ Yes ☐ No Was a packer or seal used? ☐ Yes ☒ No Perforated? ☒ Yes ☐ No How perforated? ☒ Factory ☐ Knife ☐ Torch ☐ Gun Size of perforation <u>1/16</u> inches by <u>3</u> inches <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Number</th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td>perforations</td> <td>173 feet</td> <td>253 feet</td> </tr> <tr> <td>perforations</td> <td> </td> <td> </td> </tr> <tr> <td>perforations</td> <td> </td> <td> </td> </tr> </tbody> </table> Well screen installed? ☐ Yes ☒ No Manufacturer's name _____ Type _____ Model No. _____ Diameter _____ Slot size _____ Set from _____ feet to _____ feet Diameter _____ Slot size _____ Set from _____ feet to _____ feet Gravel packed? ☐ Yes ☒ No ☐ Size of gravel _____ Placed from _____ feet to _____ feet Surface seal depth <u>19</u> Material used in seal: ☐ Cement grout ☒ Bentonite ☐ Puddling clay ☐ _____ Sealing procedure used: ☐ Slurry pit ☒ Temp. surface casing ☒ Overbore to seal depth Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent Weld ☐ Cemented between strata Describe access port _____	Thickness	Diameter	From	To	.250 inches	10 inches	2 feet	178 feet	.250 inches	8 inches	163 feet	173 feet	12 ga. inches	8 inches	173 feet	253 feet					Number	From	To	perforations	173 feet	253 feet	perforations			perforations			10. Work started <u>5/1/91</u> finished <u>5/15/91</u>																																																														
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6. LOCATION OF WELL Sketch map location <u>must</u> agree with written location.  Subdivision Name _____ Lot No. _____ Block No. _____ Canyon _____ County _____	11. DRILLERS CERTIFICATION ☒ I/We certify that all minimum well construction standards were complied with at the time the rig was removed. DAVIS WELL & PUMP CO. Firm No. <u>101</u> <u>415 N. PITT LANE</u> Address <u>NAMPA, IDAHO 83697</u> Date <u>7/26/91</u> Signed by (Firm Official) <u>Carol Pittman</u> and _____ (Operator) <u>Chuck Davis</u> <u>by CMPL</u>																																																																																														

USE ADDITIONAL SHEETS IF NECESSARY - FORWARD THE WHITE COPY TO THE DEPARTMENT

APR 22 1968

February 28, 1993

STEVEN L. MARTINEAU
7472 HWY. 45
NAMPA ID 83686

PROOF DUE NOTICE

RE: PERMIT NO. 63-11453

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 May 1, 1993. (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.

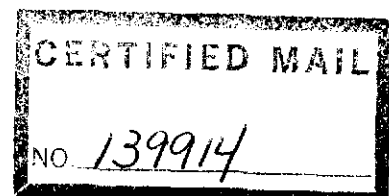
If you have not fully completed your project, and you or a previous owner of this permit have not received a prior extension of time, you may request an extension of time if the delay is for reasonable cause as provided in Section 42-204, Idaho Code. If you have been prevented from proceeding by a governmental 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,

Karen L. Gustafson
Secretary/Records Manager

Enclosures



APR 22 1993



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

May 3, 1991

STEVEN L. MARTINEAU
7472 HWY. 45
NAMPA, ID 83686

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 63-11453

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.

As a permit owner you must commence the excavation or construction of the diverting works within one year of the date the permit was issued, and you must proceed diligently until the project is completed. The date shown under condition no. 1 is the date when the project must be completed. You will receive a "Proof Due Notice" from this Department approximately 60 days prior to the completion date requiring you to file either a Proof of Beneficial Use form stating that the project has been completed or file a Request for an Extension of Time in which to file the proof statement.

Be sure to note the special condition requiring you to install a measuring device. Enclosed, for your reference, is a list of measuring device options.

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.

You should be aware that you are located within a drainage basin where surface water diversions are regulated by a watermaster. It is possible that diversion of groundwater under your permit may cause a reduction of surface water flow. Siting your well as far as possible from surface water channels and casing your well

MICROFILMED

MAY 08 1991

so that groundwater tributary to surface water flows are not diverted will reduce the potential for the watermaster to regulate your water use.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:blm

Enclosures

RECEIVED
JUN 11 1991

perie
etl

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO)
) ss.
County of Canyon)

MAR 14 1991

Department of Water Resources
Western Regional Office

Sharla O'Krakel

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:

March 6, 13, 1991

Sharla O'Krakel

STATE OF IDAHO)
)
COUNTY OF CANYON)

On this 13th day of March in the year of 1991, before me, a Notary Public, personally appeared Sharla O'Krakel, known or identified to me to be the person whose name subscribed to the within instrument, and being by me first duly sworn, declared that the statements therein are true, and acknowledged to me that he/she executed the same.

08 1991

Jeanne Lusk
Notary Public for Idaho
Residing at Nampa

MY COMMISSION EXPIRES
JULY 12th, 1991

NOTICE OF APPLICATION FOR WATER RIGHTS

The following application(s) have been filed to appropriate the public waters of the State of Idaho:

MARTINEAU, STEVEN L.
7472 HWY 45
NAMPA, ID 83686
Source: GROUNDWATER
Diversión Pt:
Use: IRRIGATION

NWSE Sec 33 T 02N R 02W
(1.600 CFS)
Total Diversion: (1.600 CFS)

Date Filed: 2/19/1991
In: T02N R02W S33
80.0 ACRES TOTAL

NWSE SWSE

63-11456

BLICKENSTAFF, DOUG
7248 LYNWOOD RD.
NAMPA, ID 83686
Source: GROUNDWATER
Diversión Pt:
Use: IRRIGATION

NWSE Sec 29 T 02N R 02W
(2.000 CFS)
Total Diversion: (2.000 CFS)

Date Filed: 2/22/1991
In: T02N R02W S29
110.0 ACRES TOTAL

SWNE NESE NWSE

63-11461

FLOYD, LLOYD W.
12703 CHINDEN DINNER RD.
CALDWELL, ID 83605
Source: GROUNDWATER
Diversión Pt:

NENW Sec 17 T 03N R 03W
NWNW Sec 17 T 03N R 03W
(1.140 CFS)
Total Diversion: (1.140 CFS)

Use: IRRIGATION:
Date Filed: 2/20/1991
In: T03N R03W S17
57.0 ACRES TOTAL

NWNW SWNW

63-11466

PYWELL, MARLEAN
PYWELL, JEAN
6282 LYNWOOD RD.
NAMPA, ID 83686
Source: GROUNDWATER
Diversión Pt:
Use: IRRIGATION

SWNW Sec 11 T 01N R 02W
(2.000 CFS)
Total Diversion: (2.000 CFS)

Date Filed: 2/13/1991
In: T01N R02W S11
111.0 ACRES TOTAL

NENW NWNW SWNW SENW

63-11468

HAWKER, B. EUGENE
HAWKER, DONNA M.
11140 CHICKEN DINNER DR.
CALDWELL, ID 83605
Source: GROUNDWATER
Diversión Pt:
Use: IRRIGATION
STOCKWATER

SWSE Sec 1 T 02N R 04W
(2.140 CFS)
(.020 CFS)
Total Diversion: (2.140 CFS)

Date Filed: 2/15/1991
In: T02N R04W S01
107.0 ACRES TOTAL

SWSW SESW SWSE

63-11469

MILLER, MONTE
MILLER, ALICE
6156 DEERFLAT DR.
NAMPA, ID 83686
Source: GROUNDWATER
Diversión Pt:
Use: IRRIGATION

SESE Sec 13 T 02N R 02W
(.500 CFS)
Total Diversion: (.500 CFS)

Date Filed: 2/13/1991
In: T02N R02W S13
25.0 ACRES TOTAL

SESE

63-11470

HILL, ENOS V.
HILL, ELTON D.
302 S. DEWEY LN.
NAMPA, ID 83687
Source: GROUNDWATER
Diversión Pt:
Use: IRRIGATION
STOCKWATER
DOMESTIC

NWSE Sec 29 T 03N R 01W
(2.400 CFS)
(.130 CFS)
(.060 CFS)
Total Diversion: (2.590 CFS)

Date Filed: 2/8/1991
In: T03N R01W S29
120.0 ACRES TOTAL

SWNE SENW SWSE

63-11471

SHROLL, NORMAN
7130 HWY. 45
NAMPA, ID 83687
Source: GROUNDWATER
Diversión Pt:
Use: IRRIGATION

NENE Sec 28 T 02N R 02W
(1.420 CFS)
Total Diversion: (1.420 CFS)

Date Filed: 2/21/1991
In: T02N R02W S28
71.0 ACRES TOTAL

SENE SENE

63-11473

KENDALL, A. WILLIAM
418 ALUMBAUGH
BOISE, ID 83704
Source: SPRINGS
Diversión Pt:
Use: STOCKWATER

Tributary: EAST HARTLEY GULCH
NWNENE Sec 35 T 05N R 03W
(.020 CFS)
Total Diversion: (.020 CFS)

Date Filed: 2/19/1991
In: T05N R03W S35

NENE

The permit(s) 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 MARCH 25, 1991.
R. KEITH HIGGINSON, Director
March 6, 13, 1991

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Western Region
2735 AIRPORT WAY

Boise, Idaho 83705
(208) 334-2190

FEBRUARY 28, 1991

Press-Tribune
P.O. Box 9399
Nampa, ID 83652

Dear Legal Dept.:

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. Your cooperation is appreciated.

Please send the affidavit of publication and publication billing to this office before MARCH 25, 1991.

Yours truly,

GAIL GARRETT
Secretary

Encl.

MAY 08 1991

Diversion Pt: NWSE Sec 33 T 02N R 02W

Date Filed: 2/19/ 1991

80.0 ACRES TOTAL

MAY 08 1991