

ALMADEN ACRES

SUBDIVISION

E 1/2 SECTION 23, T.4 N., R.1 W., S.4 E.
ADA COUNTY, IDAHO

SCALE

200 100 0 200 400



TABLE OF CURVE DATA

Curve Radius (ft)	Chord Length (ft)	Chord Bearing
1	20.00	N 00° 00' 00" W
2	20.00	N 00° 00' 00" W
3	20.00	N 00° 00' 00" W
4	20.00	N 00° 00' 00" W
5	20.00	N 00° 00' 00" W
6	20.00	N 00° 00' 00" W
7	20.00	N 00° 00' 00" W
8	20.00	N 00° 00' 00" W
9	20.00	N 00° 00' 00" W
10	20.00	N 00° 00' 00" W
11	20.00	N 00° 00' 00" W
12	20.00	N 00° 00' 00" W
13	20.00	N 00° 00' 00" W
14	20.00	N 00° 00' 00" W
15	20.00	N 00° 00' 00" W
16	20.00	N 00° 00' 00" W
17	20.00	N 00° 00' 00" W
18	20.00	N 00° 00' 00" W
19	20.00	N 00° 00' 00" W
20	20.00	N 00° 00' 00" W
21	20.00	N 00° 00' 00" W
22	20.00	N 00° 00' 00" W
23	20.00	N 00° 00' 00" W
24	20.00	N 00° 00' 00" W
25	20.00	N 00° 00' 00" W
26	20.00	N 00° 00' 00" W
27	20.00	N 00° 00' 00" W
28	20.00	N 00° 00' 00" W
29	20.00	N 00° 00' 00" W
30	20.00	N 00° 00' 00" W
31	20.00	N 00° 00' 00" W
32	20.00	N 00° 00' 00" W
33	20.00	N 00° 00' 00" W
34	20.00	N 00° 00' 00" W
35	20.00	N 00° 00' 00" W
36	20.00	N 00° 00' 00" W

LEGEND

- East 1/4 Corner
- Center, Section 23, T.4 N., R.1 W., S.4 E.
- Block Number
- Subdivision Boundary 5/8" Ribbon
- Lot Lines 1/4" Ribbon
- Future Road Easements
- 10' Utility Easements for Public Utilities, Irrigation and Drainage, unless otherwise shown.
- Public Utilities Irrigation and Drain Ditch, North Slough, Easements - See Certificate of Owners.

This Acreage for location purposes only. The Company assumes no liability for variations.

PIONEER TITLE COMPANY

of Ada County

NOV 1 1991

ALMADEN ACRES SUBDIVISION



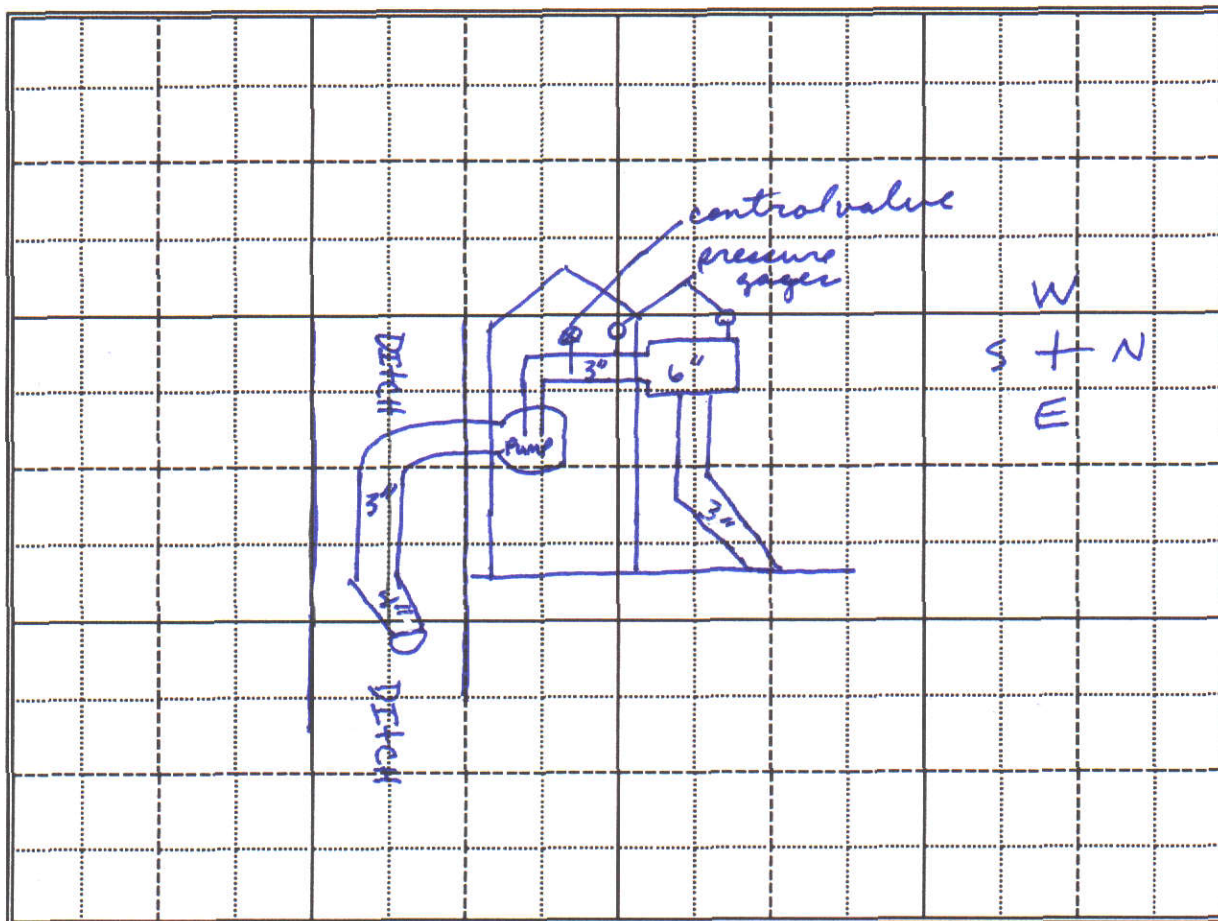
TUN
R/W
5.23 →

P/M
P/D

(No gut lots)

NOV 19 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" = _____

☒ 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	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	Marathon Electric	5	XVB184TC D127 011DP L	Sta Rita	3"

*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: Theoretical

OCT 20 1993



ALMA DEN ACRES

SUBDIVISION

E 1/2 Section 23, T.4 N., R. 1 W., S. 4 N.
ADA COUNTY, IDAHO

SCALE

200 100 0 200 200

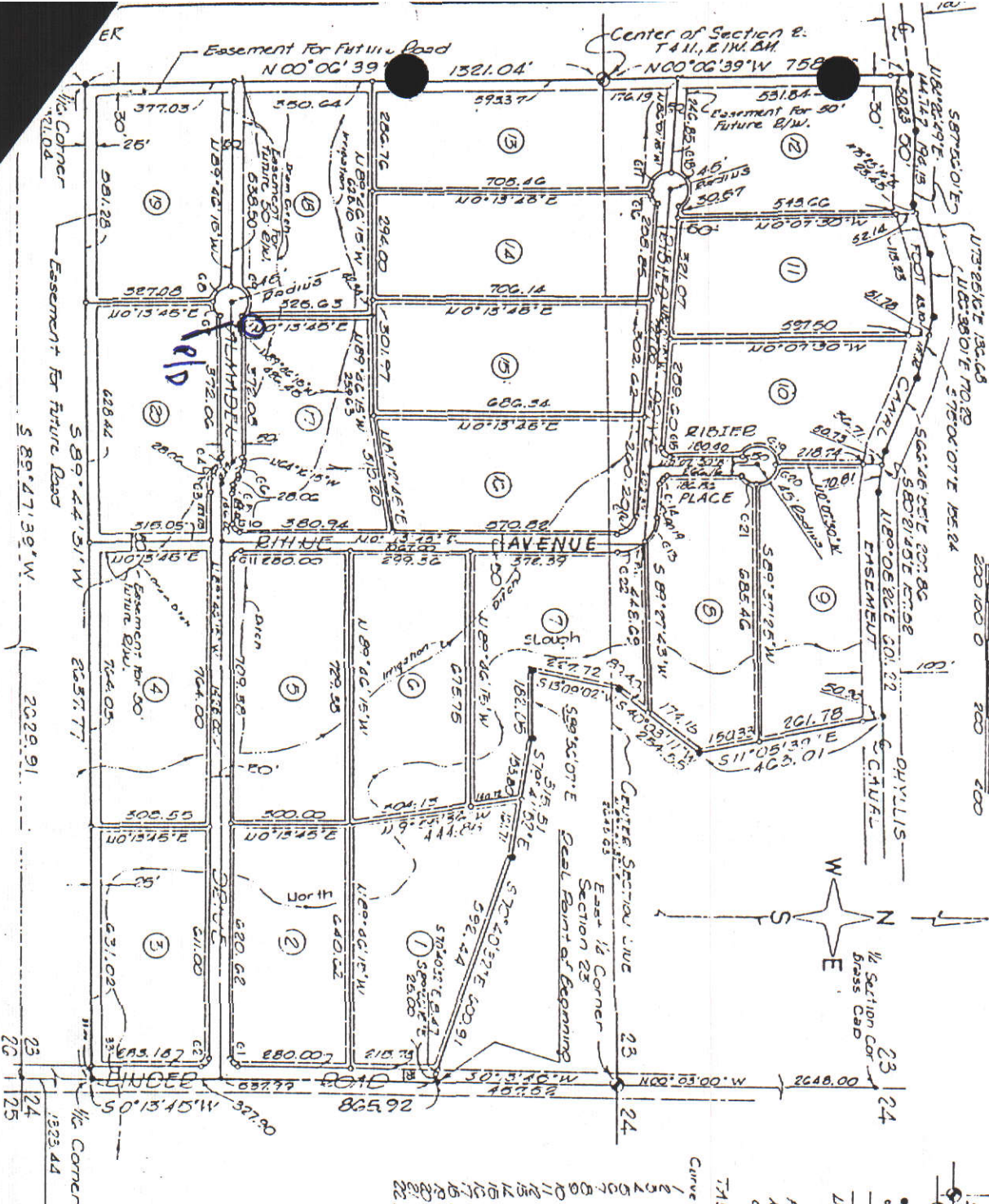


TABLE OF CURVE DATA

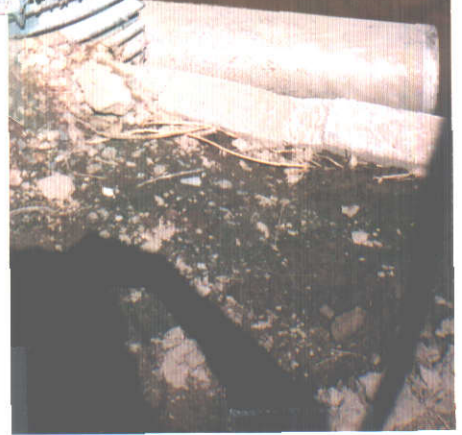
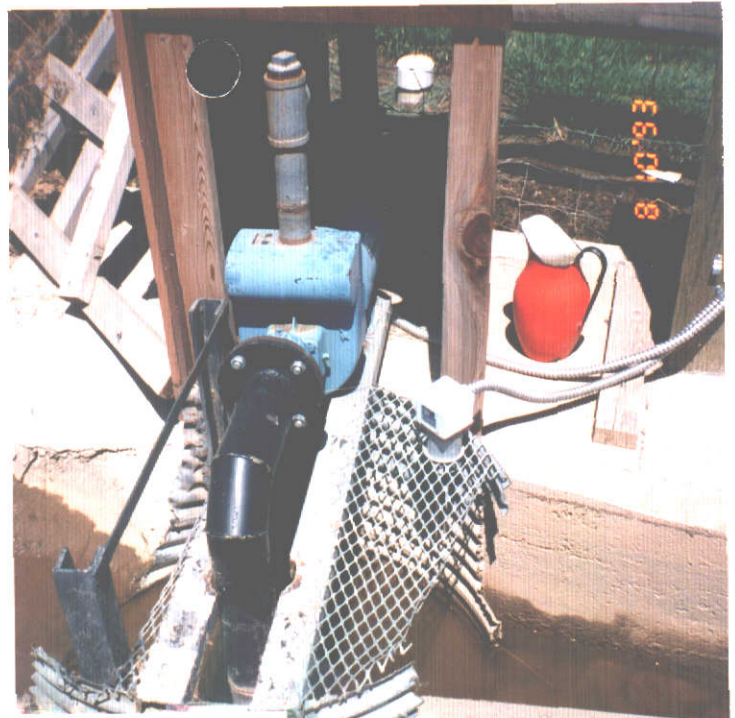
Curve Radius	Delta	Tangent Length	Chord	Chord Brg.
1	90°00'00"	20.00	31.42	56.25
2	90°00'00"	20.00	31.42	56.25
3	90°00'00"	20.00	31.42	56.25
4	90°00'00"	20.00	31.42	56.25
5	90°00'00"	20.00	31.42	56.25
6	90°00'00"	20.00	31.42	56.25
7	90°00'00"	20.00	31.42	56.25
8	90°00'00"	20.00	31.42	56.25
9	90°00'00"	20.00	31.42	56.25
10	90°00'00"	20.00	31.42	56.25
11	90°00'00"	20.00	31.42	56.25
12	90°00'00"	20.00	31.42	56.25
13	90°00'00"	20.00	31.42	56.25
14	90°00'00"	20.00	31.42	56.25
15	90°00'00"	20.00	31.42	56.25
16	90°00'00"	20.00	31.42	56.25
17	90°00'00"	20.00	31.42	56.25
18	90°00'00"	20.00	31.42	56.25
19	90°00'00"	20.00	31.42	56.25
20	90°00'00"	20.00	31.42	56.25
21	90°00'00"	20.00	31.42	56.25
22	90°00'00"	20.00	31.42	56.25
23	90°00'00"	20.00	31.42	56.25
24	90°00'00"	20.00	31.42	56.25

Ph = Lot 17

OCT 20 1993

ALMA DEN ACRES SUBDIVISION
DWE, NO. 140718

5 HP pump



p/h

OCT 20 1993

09/28/93

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-11564

Priority: July 10, 1991

Maximum Diversion Rate:

0.08 CFS

Maximum Diversion Volume:

18.0 AF

This is to certify, that MICHAEL MC KEON
DEBORAH MC KEON

2106 ALMADEN DR
MERIDIAN ID 83642

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated July 10, 1991; and has submitted Proof of Beneficial Use on October 13, 1992. An examination indicates that the works have a diversion capacity of .320 cfs of water from:

WASTE WATER

tributary to BOISE RIVER

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	0.08 CFS	18.0 AF

LOCATION OF POINT(S) OF DIVERSION:

NWSE , Sec. 23, Township 04N, Range 01W
ADA 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>
04N	01W	23	NWSE	4		4

Total number of acres irrigated: 4

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. Use of water under this water right will be regulated by the watermaster of State Water District No. 63.
6. A lockable device subject to the approval of the Department shall be maintained on the diverting works in a manner that will provide the watermaster suitable control of the diversion.
7. 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.

OCT 20 1993

State of Idaho
Department of Water Resources

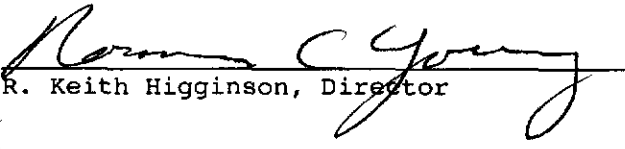
WATER RIGHT LICENSE

WATER RIGHT NO. 63-11564

CONDITIONS/REMARKS:

8. 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.
9. Place of use located within Lot 17, Almaden Acres Subdivision.

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 SEPTEMBER, 1993.

Acting for 
R. Keith Higginson, Director

OCT 20 1993

RECEIVED

OCT 13 1992

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

The Idaho Department of Water Resources considers this form 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, 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. 63-11564 Telephone No. (W) 338-2121 (H) 888-2648
2. Name(s) of Permit Holder(s): Michael & Deborah McKeon
3. Mailing Address: 2106 Almaden Drive, Meridian, Idaho 83642
4. Source of Water: Waste Water

If GROUNDWATER, Well Driller's Name: _____ Date Drilled: _____

OPTIONAL:

Pump horsepower: _____ Pressure (psi): _____ Dynamic pumping level (ft.): _____

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

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

Irrigation 4 (No. of acres) Other _____

6. Total rate and/or volume for which proof is submitted .08 cfs OR _____ acre/feet

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

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

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

8. Fee Enclosed: \$ 50.00 (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.

Michael McKeon (W) 338-2121 (H) 888-2648
Name Telephone No.

2106 Almaden Drive, Meridian, Idaho 83642
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.

9/11/92
Date

Michael McKeon
Signature (and title, if on behalf of a company or organization)

RECORDED
OCT 27 1992

State of Idaho
Department of Water Resources
Permit To Appropriate Water

NO. 63-11564

Proposed Priority: July 10, 1991 Maximum Diversion Rate: 0.08 CFS

This is to certify, that **MICHAEL MC KEON**
DEBORAH MC KEON
2106 ALMADEN DR
MERIDIAN ID 83642

has applied for a permit to appropriate water from:

WASTE WATER tributary of **BOISE RIVER**

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	0.08 CFS

LOCATION OF POINT(S) OF DIVERSION: NWSE Sec. 23, Township 04N, Range 01W
ADA 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>
04N	01W	23	NWSE	4		4

Total number of acres irrigated: 4

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before **November 2, 1992**.
2. Subject to all prior water rights.
3. Use of water under this right is subject to control by the watermaster of State Water District No. 63.
4. A lockable device, subject to the approval of the Department, shall be installed on the diverting works in a manner that will provide the watermaster suitable control of the diversion prior to diversion of water under this right.
5. Water shall not be diverted under this right until a written agreement with the irrigation district or canal company serving the area containing the point of diversion is filed with the Department of Water Resources providing for the coordination of the permitted use with the irrigation district or canal company operation.
6. The rate of diversion of water for irrigation under this right and all other water rights on the same land shall not exceed 0.02 cubic feet per second for each acre of land.
7. Place of use located within Lot 17, Almaden Acres Subdivision.

NOV 19 1991

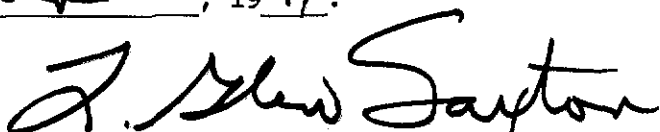
State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 63-11564

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

8th day of November, 1991.



R. Keith Higginson, Director

for



NOV 19 1991

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant DEBORAH +/or MICHAEL McKEON Phone 888-2648
Post office address 2106 ALMADEN DR. MERIDIAN, ID 83642
2. Source of water supply WASTE WATER which is a tributary of BOISE R.
3. Location of point of diversion is — $\frac{1}{4}$ of NW $\frac{1}{4}$ of SE $\frac{1}{4}$, Govt. Lot —
Sec. 23 Township 4N Range 1W B.M. ADA County; additional
points of diversion if any: —
4. Water will be used for the following purposes:

Amount <u>.08</u> (cfs or acre-feet per annum)	for <u>IRRIG</u>	purposes from <u>3/15</u> to <u>11/15</u>	(both dates inclusive)
Amount <u>—</u> (cfs or acre-feet per annum)	for <u>—</u>	purposes from <u>—</u> to <u>—</u>	(both dates inclusive)
Amount <u>—</u> (cfs or acre-feet per annum)	for <u>—</u>	purposes from <u>—</u> to <u>—</u>	(both dates inclusive)
Amount <u>—</u> (cfs or acre-feet per annum)	for <u>—</u>	purposes from <u>—</u> to <u>—</u>	(both dates inclusive)
5. Total quantity to be appropriated is (a) .08 cubic feet per second and/or (b) — acre feet per annum
6. Proposed diverting works:
 - a. Description of ditches, flumes, pumps, headgates, etc. 5 HP PUMP, SPRINKLERS
 - 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 — inches; proposed depth of well is — feet.
 - d. Is ground water with a temperature of greater than 90°F being sought? —
7. Time required for the completion of the works and application of the water to the proposed beneficial use is 1 years (minimum 1 year).

NOV 19 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	
4N	1W	23														4			4

Total number of acres to be irrigated 4

10. Describe any other water rights used for the same purposes as described above. 4 shares

settlers irrigation water

11. a. Who owns the property at the point of diversion? APPLICANTS

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

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: WASTE WATER TRIBUTARY TO PHYLLIS CANAL & THENCE TO BOISE RIVER.

*

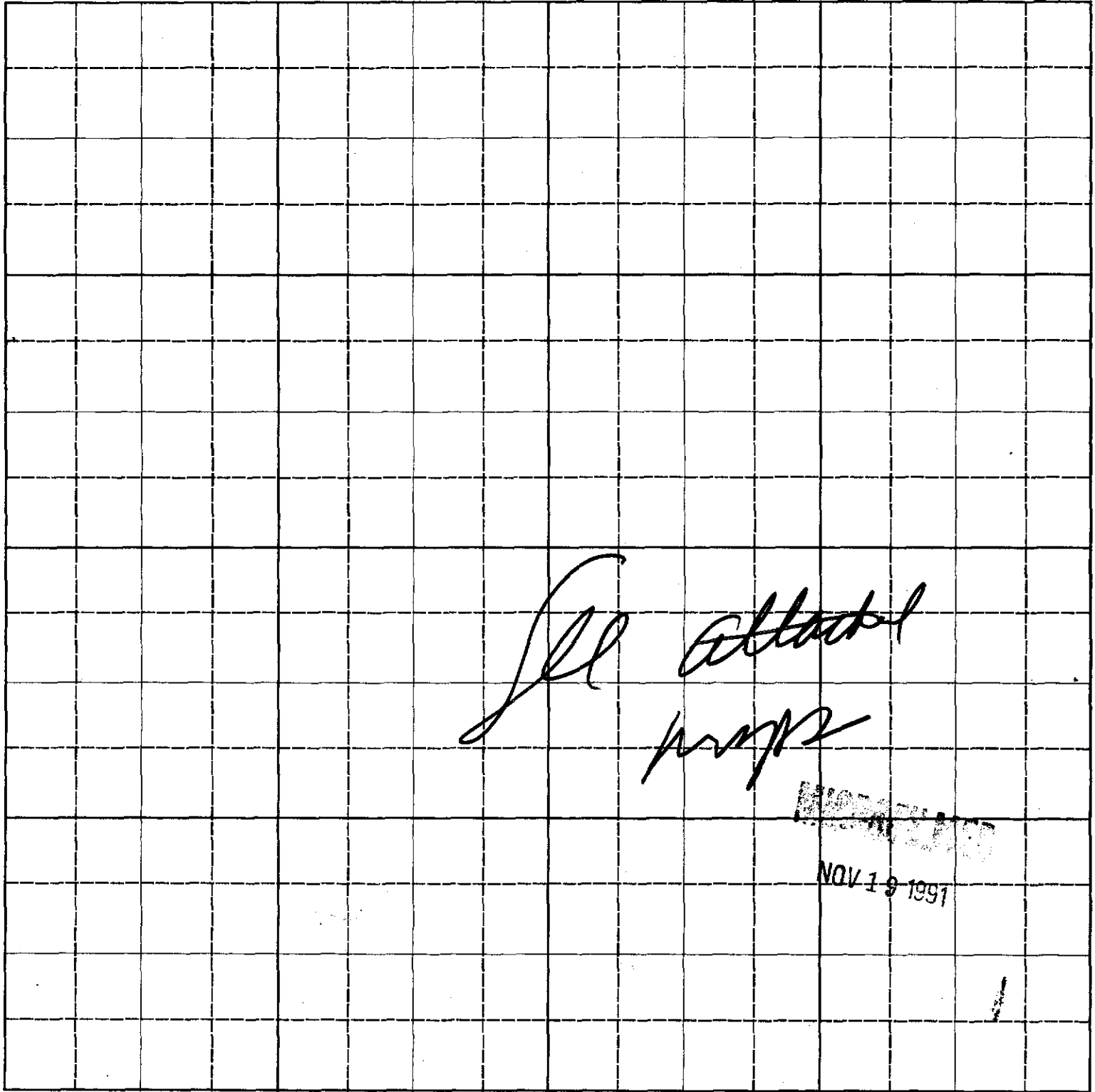
Enter as comment →
Enter as Remark →

Property also known as Lot 17, Almaden Acres Subdivision

* Per ortho. & subd. plat

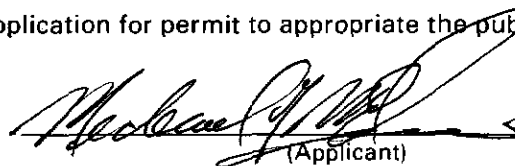
7/22/91 NOV

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.


(Applicant)

Received by LW Date 7/10/91 Time 11 A Preliminary check by JS
Fee \$ 30 Receipted by LW # W013475 Date 7/10/91
Publication prepared by GG Date 7/24/91 Published in ID Statesman
Publication approved AT Date 8-23-91 8/1 & 8/8/91

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:

RECORDED

NOV 19 1991

ALMADEN ACRES

SUBDIVISION

E 1/2 Section 23, T.4 N., R.1 W., S.4.
Holt County, Idaho

SCALE
0 200 400

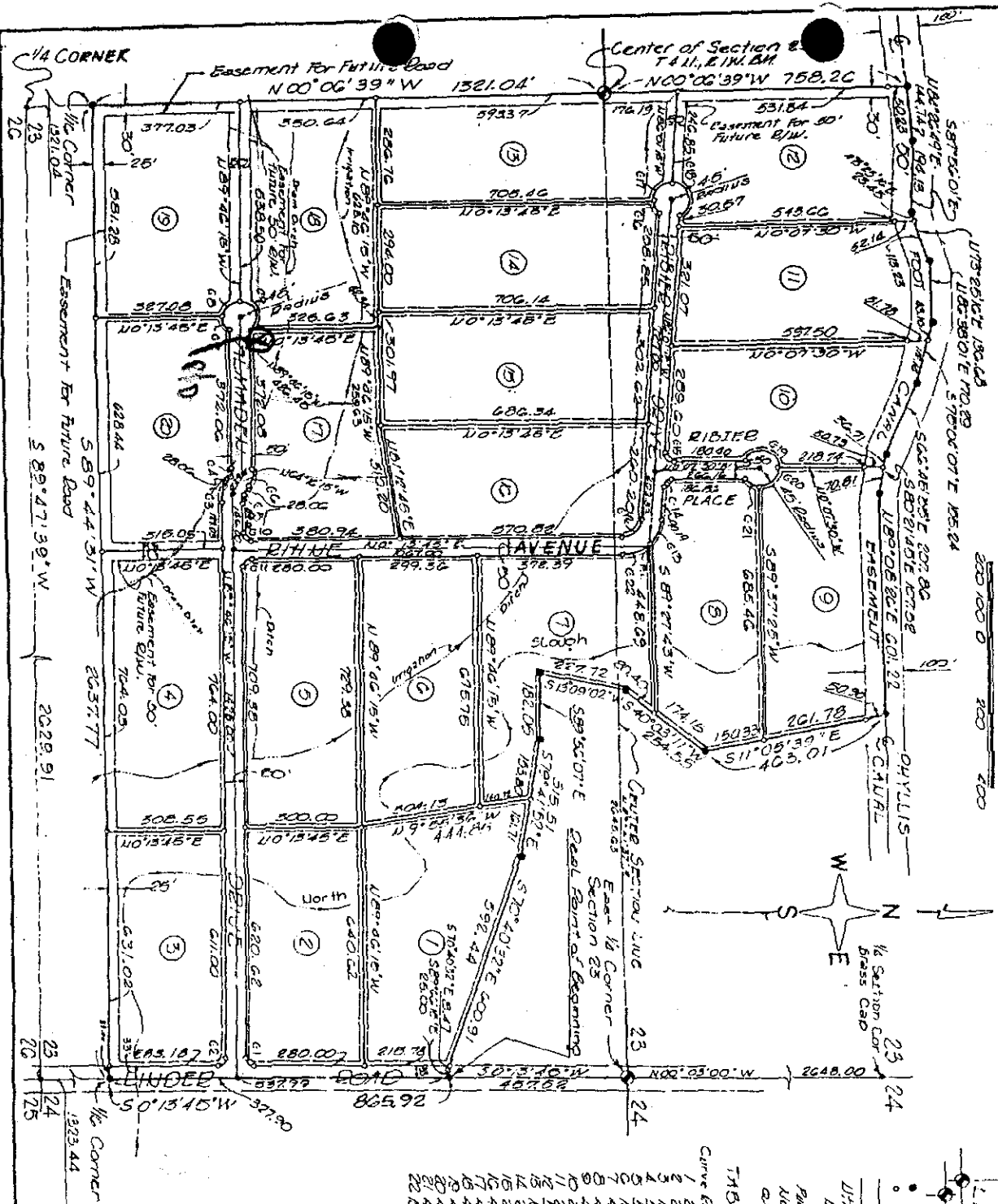


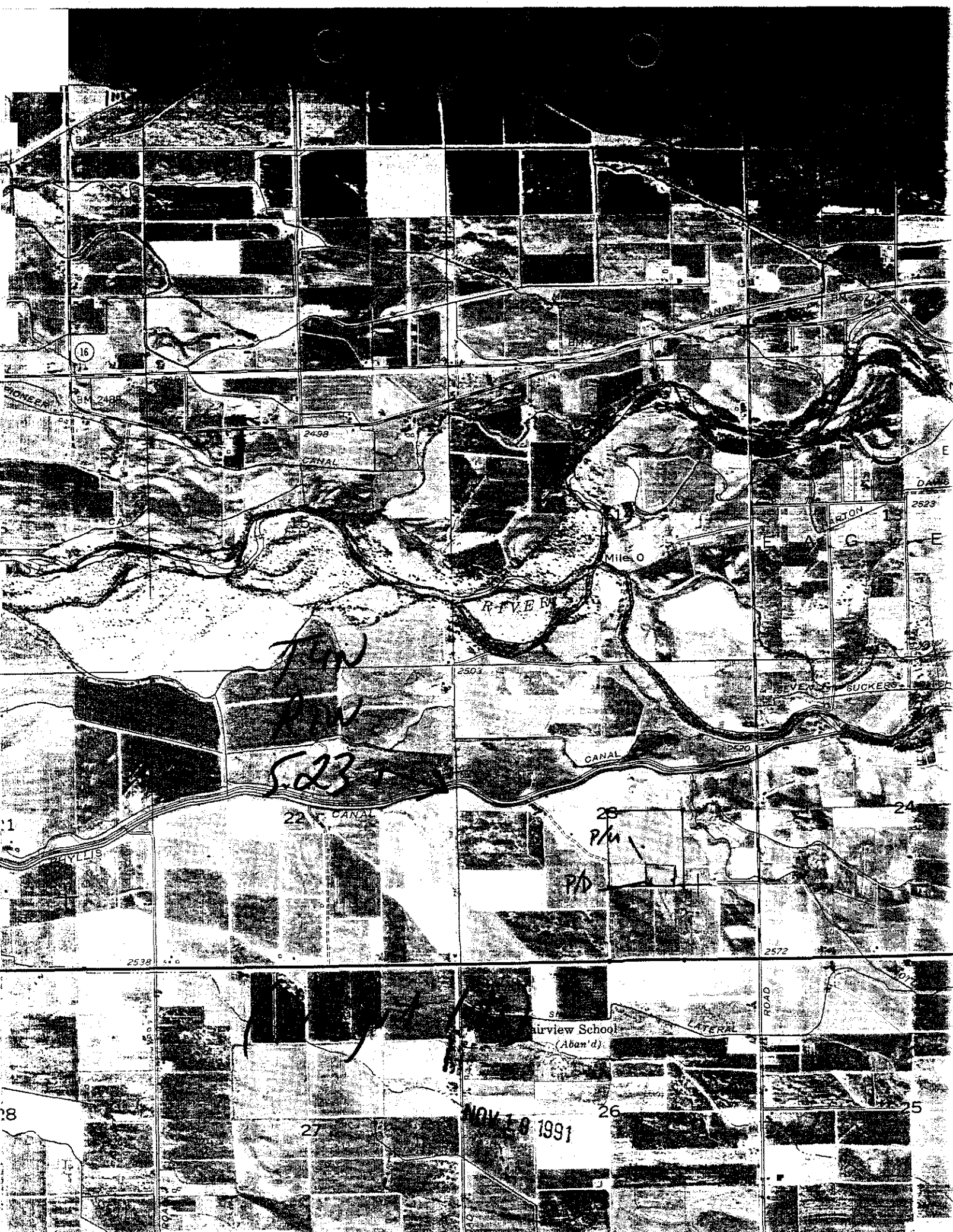
TABLE OF CURVE DATA

Curve	Radius	Delta	Tangent length	Chord	Chord bearing
1	30.00	30.00	31.42	31.42	N 45° 15' 45\"/>

This plat is for location purposes only. The plat does not assume any liability for variations.
PIONEER TITLE COMPANY
of Ada County

NOV 1 1961

ALMADEN ACRES SUBDIVISION
DWE. CO. 140719





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 1, 1993

MICHAEL MC KEON
DEBORAH MC KEON
2106 ALMADEN DR
MERIDIAN ID 83642

RE: WATER RIGHT NO. 63-11564

Dear Water Right Holder(s):

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

Sincerely,

A handwritten signature in black ink, appearing to read 'Jim Johnson', written over the printed name.

JIM JOHNSON
Water Rights Supervisor

JJ:dc

Enclosure

NOT RECORDED

OCT 20 1993

DATE: 09/23/93
PAGE: 1

Dates: App. Received: 07/10/1991 Priority Date: 07/10/1991
Proof Due Date: 11/02/1992 Proof Made Date: 10/13/1992
Exam Made Date: 08/10/1993 Exam Sent to S.O.: 08/27/1993
Licensed Date:

WR0749NP
No. L63-11564

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

DATE: 09/23/93
PAGE: 2

=====

Misc: Water District Number: 63 Field Exam Fee: R (Received)

Comments: Date: 10/14/1992 User-ID: ANDREGG Subject: Proof of Beneficial Use Rcvd
Proof of Beneficial Use Rcvd

Audit: 09/23/93 CHAPMAN

IDAHO DEPARTMENT OF WATER RESOURCES
PLACE OF USE 1/4 1/4 COMPARISON REPORT
(REGIONAL)

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

WR-NUMBER	SOURCE	NE				NW				SW				SE				SE				SUM
		Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	
L6311564	T04N R01W S23 WASTE WATER																	04				4
* A6300145	BOISE RIVE :	03	30	15	11			40	40	33	25											197
A6300230F	BOISE RIVE :			20	20					10	15			40	40	40	40	40	40	40	40	385
A6300231	BOISE RIVE :			20	20					10	15			40	40	40	40	40	40	40	40	385
6302268	BOISE RIVE :	29																				29
A6302268	BOISE RIVE :	29																				29
6303060	GROUNDWATE :																					
A6303060	BOISE RIVE :			20	20					10	15			40	40	40	40	40	40	40	40	385
6304059	UNNAMED DI :																	14				14
A6304059C	NORTH SLOU :																	05				5
6304254	GROUNDWATE :	40																				40
A6304254	GROUNDWATE :	29																				29
6304935	WASTE WATE :				03-17																	17
A6304935	WASTE WATE :				03-16																	16
6308333	GROUNDWATE :							04														4
6309664	GROUNDWATE :																			01		1
A6309664	GROUNDWATE :																			01		1
6310572	GROUNDWATE :									04				23	39	39	39					144
A6310572	GROUNDWATE :									04				23	39	39	39					144
6310955	GROUNDWATE :			01																		3
6310976	GROUNDWATE :																	05		02		5
6310993	GROUNDWATE :																			02		2
6311199	GROUNDWATE :																			40	37	77
L6311199	GROUNDWATE :																			38	15	53
6311564	WASTE WATE :																			04		4
6311844	GROUNDWATE :							10														10
M6311844	GROUNDWATE :							10														10
A6315662	WASTE WATE :				03																	3
A6316383	PHYLLIS SL :	03	30	15	11			40	40	33	25											197

* Settlers
Irrigation
District

LICENSE REVIEW CHECKLIST

Permit # 63-11564

Date 9-23-93

Brenda Chapman

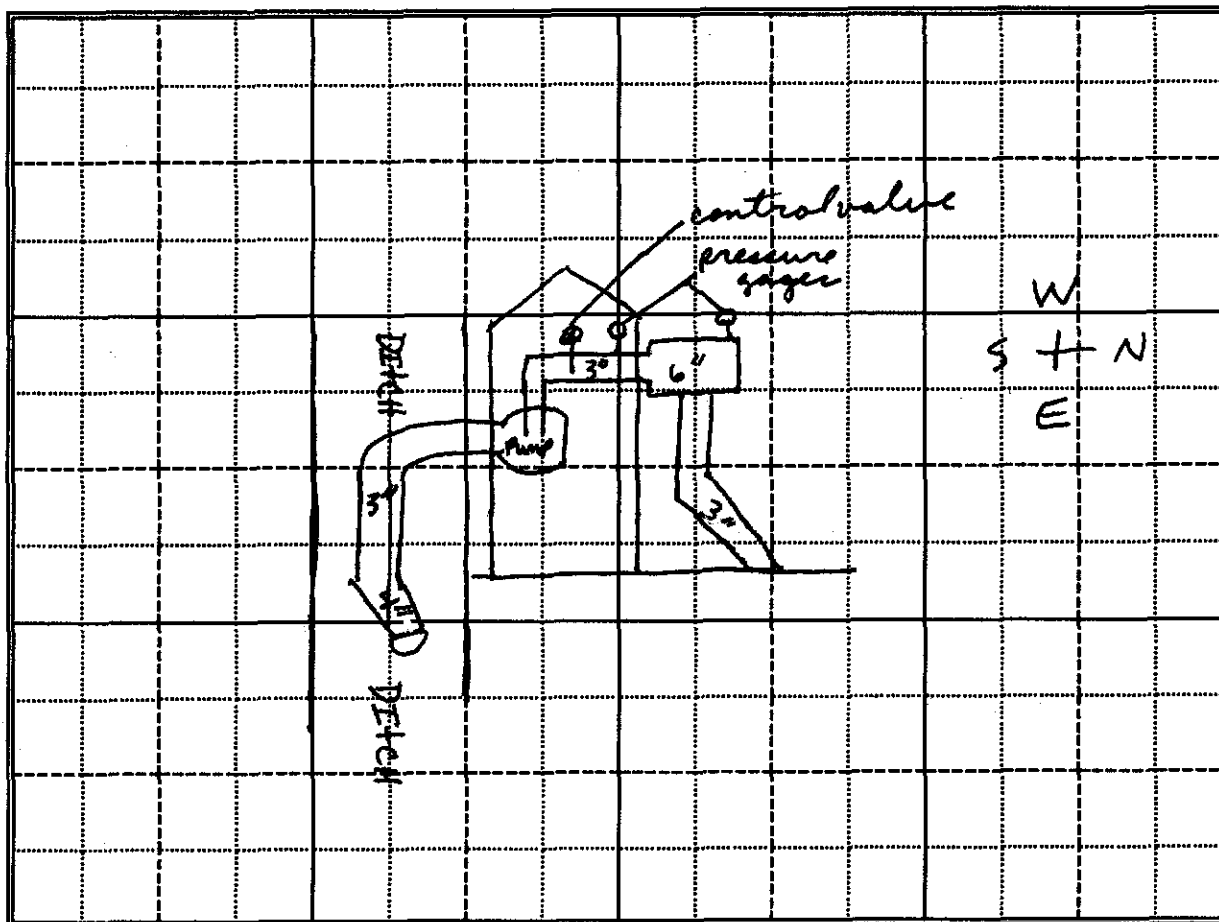
	Yes	No	
NAME	<u> </u>	<u>✓</u>	Or Address Change?
PRIORITY DATE	<u> </u>	<u>✓</u>	Advance? <u> </u> Memo to Advance <u> </u>
	<u> </u>	<u>✓</u>	Order to Reinstate Needed?
	<u> </u>	<u>✓</u>	Incorrect Fee for rate recommended?
SOURCE	<u> </u>	<u>✓</u>	Changes? Clarification of Originally Intended source <u> </u>
	<u> </u>	<u>✓</u>	Notice of Intent to Void - Source change.
P/D	<u> </u>	<u>✓</u>	Amendment Needed? <u> </u>
	<u> </u>	<u>✓</u>	Is Overlap Analysis a Consideration?
P/U	<u> </u>	<u>✓</u>	Amendment Needed? <u> </u> <u>GW</u>
	<u>✓</u>	<u>✓</u>	Is Overlap Analysis a Consideration? <u>63-10993</u>
TOTAL CFS	<u>- NA -</u>		Disagree/Measurement <u>NONE DONE</u>
	<u> </u>	<u>✓</u>	Pumping Theoretical $(8.8 \times .70 \times 5HP) / (3' + 2.31 \times 40) = .32$
	<u> </u>	<u>✓</u>	System Capacity <u>.32</u>
			Allowable Amount: <u>Permit Limit at .08 CFS</u>
TOTAL VOLUME	<u> </u>	<u>✓</u>	Disagree with Examiner's Calculations?
			<u>4 CFS X 4.5 = 18 AF</u>
	<u> </u>	<u>✓</u>	Flow limit: <u>.08</u> x <u>246</u> x <u>1.9835</u> = <u>39</u>
			Season Recommended <u>D/4.5</u> <u>3-15/11-15</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>603</u>	<u> </u>	Special <u>Overlap</u> Condition <u>Setback In District</u>
	<u> </u>	<u>✓</u>	Other <u> </u>
CONDITIONS	<u>R02</u>	<u> </u>	Measuring/Locking Devices <u> </u> Misc/Dates <u> </u>
	<u>R04</u>	<u> </u>	W/Master Control <u>603</u> Water Dist <u> </u>
	<u>OK 833 Edited</u>	<u> </u>	Irrigation Overlap <u>7-10-91</u> App Rec'd <u> </u>
	<u> </u>	<u>✓</u>	Water Quality <u>8-10-93</u> Exam Made <u> </u>

COMMENTS:

RECOMMENDED	CFS	DIV VOL	LICENSE
<u>Origination</u>	<u>.08</u>	<u>18.0</u>	<u>✓</u>
<u> </u>	<u> </u>	<u> </u>	AMEND <u> </u>
<u> </u>	<u> </u>	<u> </u>	

OCT 20 1993

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



Scale: 1" = _____

☒ 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	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	Marathon Electric	5	XVB184TC DLT 011DP L	Sta Kito	3"

*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:

Theoretical

OCT 20 1993

E. NARRATIVE/REMARKS/COMMENTS

Waste water is applied to 4 acres of pasture via buried 3" PVC mainline and 1250 rainbird buried sprinklers. The water is pumped through a 4" intake pipe, then into the 3" mainline. The lot consists of a total of ~5.2 acres, which includes a large home, circular driveway and llama sheds. The home & 2 of the 4 acres were recommended for licensing in 1991 for Groundwater permit 63-10993 also used on the property. The pasture also has 4" of surface water rts from Settlers Irrigation. No other water rts are used.

Combined use should be limited to 1" per acre.

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

APPROVED

OCT 20 1993

F. FLOW CALCULATIONS

_____ Additional Computation Sheets Attached

Measured Method:

$$\frac{5 \times 8.8 \times 7}{3' \times 40 \times 2.31} = .32 \text{ cfs}$$

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 4 \times 4.5 = 18$$
$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = .08 \times 246 \times 1.9835 = 39$$
$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 18$$

2. Volume Calculations for Other Uses:

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>.08</u>	<u>18</u>
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
Totals:			<u>.08</u>	<u>18</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

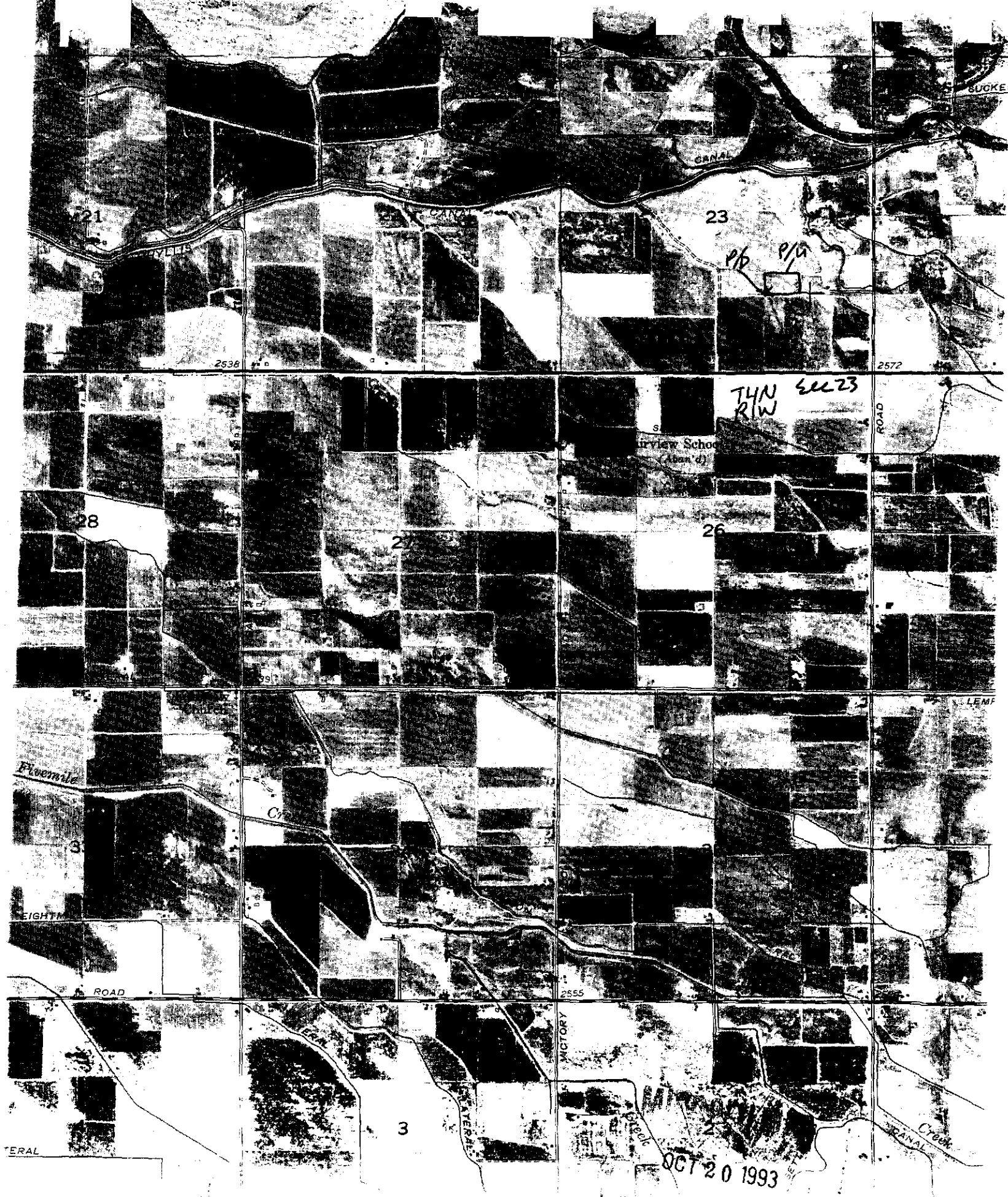
I. AUTHENTICATIONField Examiner's Name Loi Conner Date 8/13/93

Reviewer _____ Date _____

SEAL

RECEIVED

OCT 20 1993



OCT 20 1993

ALMA DEEN ACRES

SUBDIVISION

E 1/2 SECTION 23, T.4 N., R. 1 W., S. 1 N.
ADA COUNTY, IDAHO

SCALE
200 400 600

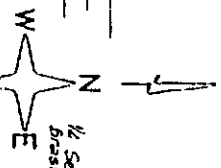
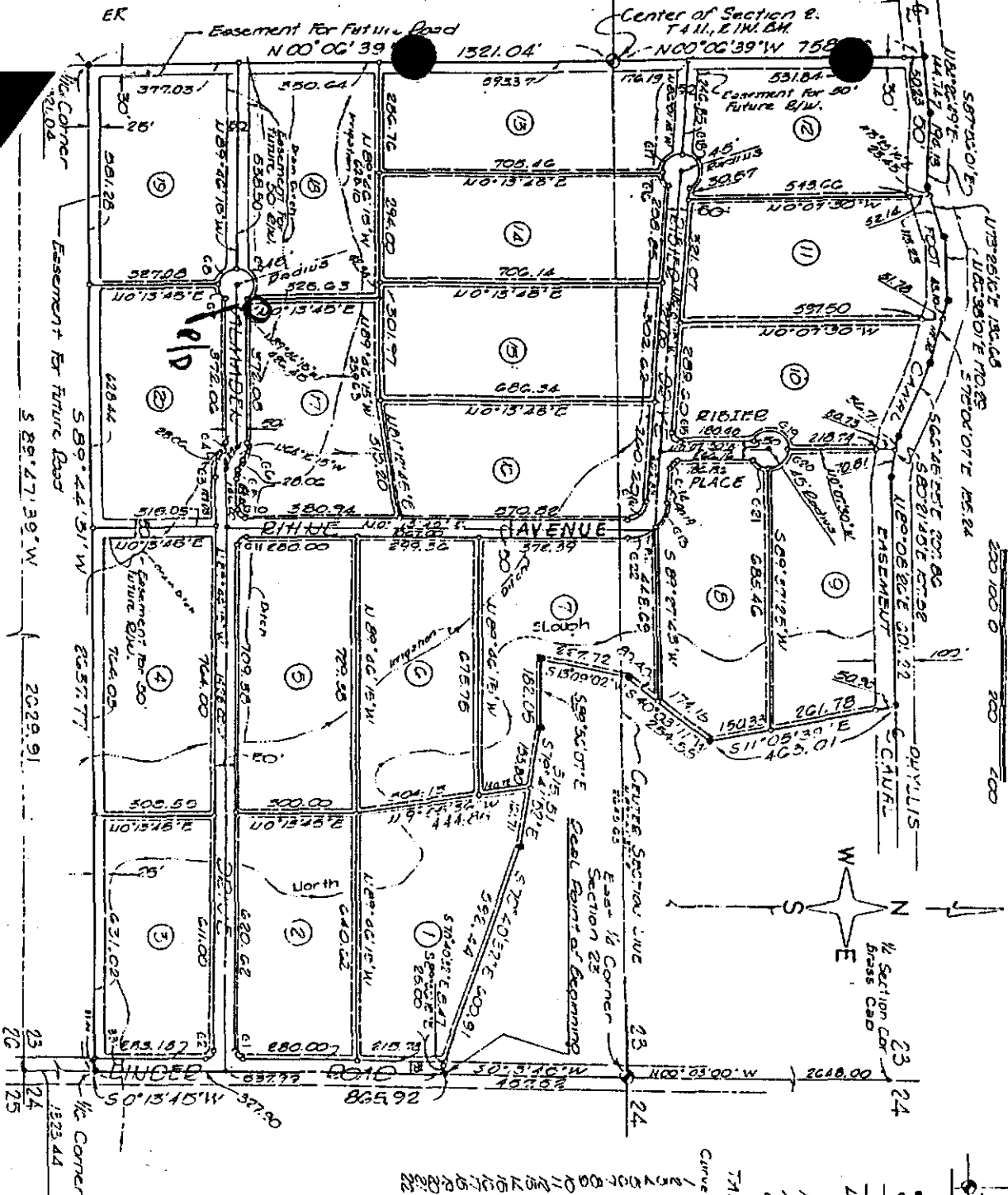


TABLE OF CURVE DATA

Curve Radius Delta	Tangent Length	Chord	Chord Bg.
1	20.00	20.00	20.00
2	20.00	20.00	20.00
3	20.00	20.00	20.00
4	20.00	20.00	20.00
5	20.00	20.00	20.00
6	20.00	20.00	20.00
7	20.00	20.00	20.00
8	20.00	20.00	20.00
9	20.00	20.00	20.00
10	20.00	20.00	20.00
11	20.00	20.00	20.00
12	20.00	20.00	20.00
13	20.00	20.00	20.00
14	20.00	20.00	20.00
15	20.00	20.00	20.00
16	20.00	20.00	20.00
17	20.00	20.00	20.00
18	20.00	20.00	20.00
19	20.00	20.00	20.00
20	20.00	20.00	20.00
21	20.00	20.00	20.00
22	20.00	20.00	20.00
23	20.00	20.00	20.00
24	20.00	20.00	20.00

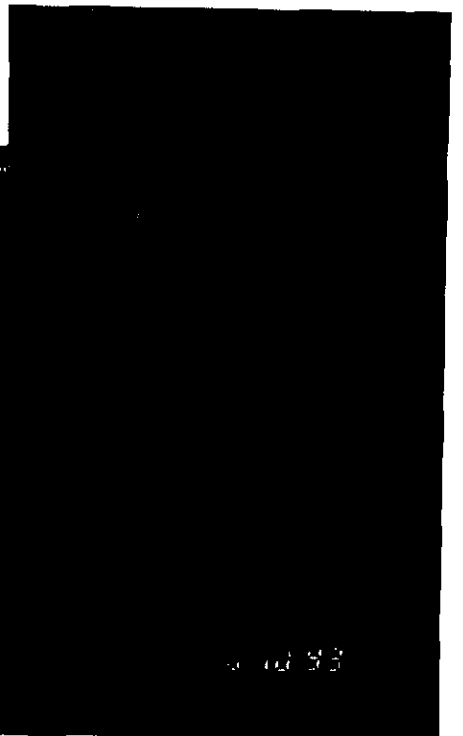
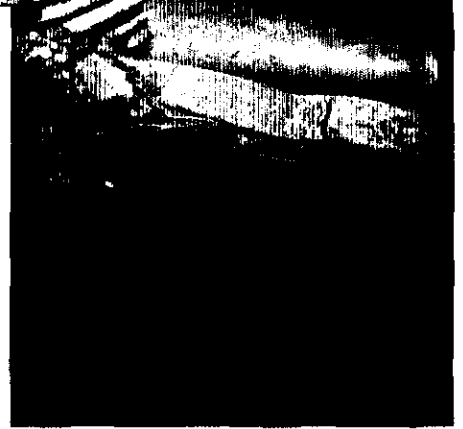
Ph = lot 17

This plat is to be used for purposes only. The plat is not to be used for any other purpose.
PIONEER TITLE COMPANY
of Ada County

OCT 20 1993

ALMA DEEN ACRES SUBDIVISION
DUE TO NO. 140718

5 HP pump



p/u

OCT 20 1993

10 93

October 16, 1992

MICHAEL MC KEON
DEBORAH MC KEON
2106 ALMADEN DR
MERIDIAN ID 83642

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 63-11564

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

RECORDED
OCT 27 1992

ANALYSIS SHEET
FOR
PROOF OF BENEFICIAL USE

Permit No. 63-11564 Reviewed by Klg Date 10/14/92

GENERAL CONSIDERATIONS

TYPES OF USE

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

SOURCE OF WATER

✓ Surface water source
Ground water source
NA Drilling permit required?
✓ Copy in the file? Drilling Permit No. _____
Amount paid for permit _____ Correct?
✓ Well log in the file?

LICENSE EXAMINATION FEE

MEASURING DEVICE

yes Required?
50 Amount Submitted
yes Correct?
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 10/13/92
10/16/92 Klg

SETTLERS' IRRIGATION DISTRICT

P.O. BOX 7571

BOISE, IDAHO 83707

PHONE 344-2471

RECEIVED

SEP 10 1992

Department of Water Resources

September 9, 1992

Karen Gustafson
Idaho Department of Water Resources
1301 N. Orchard
Boise, Idaho 83720

Re: Permit #63-11564

Dear Ms. Gustafson:

Per our telephone conversation 9/4/92, this letter verifies that Settlers Irrigation District has no problem with Mr. Michael McKeon using Settlers' waste water on his property located at 2106 Almaden in Meridian, Idaho.

If you have any questions regarding this matter, please phone me at 344-2471 Mondays, Wednesdays, or Fridays between the hours of 9:00 a.m. and 3:00 p.m.

Sincerely,



Vicki R. Keen, Secretary/Treasurer
Settlers Irrigation District

cc: Mr. and Mrs. Michael McKeon

MICROFILMED

OCT 27 1992

August 31, 1992

MICHAEL MC KEON
DEBORAH MC KEON
2106 ALMADEN DR
MERIDIAN ID 83642

PROOF DUE NOTICE

RE: PERMIT NO. 63-11564

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 November 1, 1992. (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.

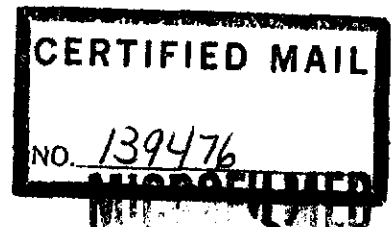
If you have not fully completed your project, and you or a previous owner of this permit have not received a prior extension of time, you may request an extension of time if the delay is for reasonable cause as provided in Section 42-204, Idaho Code. If you have been prevented from proceeding by a governmental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



OCT 27 1992

May 19, 1992

MICHAEL MC KEON
DEBORAH MC KEON
2106 ALMADEN DR
MERIDIAN ID 83642

RE: Water Right No. 63-11564

Dear Water Right Holder(s):

Department water right records show that you divert water from the Snake River or its tributaries under a water right that has a priority date later than December 29, 1976. This is the priority of the established minimum stream flow of the Snake River at the Weiser Gage (Weiser) in the amount of 4,750 cubic feet per second.

Because of the continuing drought conditions in the Snake River Basin, department hydrologists project that during 1992, there could be periods when the required minimum flow will not be satisfied due to low flows of the Snake River. The department urges you to not divert at a higher rate than authorized by your water right and to not use your right in any manner different than authorized. In addition, when the minimum flow will not be satisfied or is not being satisfied, you are required to cease diverting water under your water right, because your right is of later priority than the minimum stream flow at Weiser.

If the department determines the minimum flow will not be satisfied, the department will advise you and will provide as much lead time as possible in requiring that you temporarily cease your diversion of water. The greatest likelihood for this to occur is during a period from mid-June to late June.

While the department expects good cooperation from junior water right holders, water users should be aware that Section 42-352, Idaho Code, provides for penalties of up to \$100 per day for unauthorized diversions of water.

The department has contacted both the Idaho Power Company and the U.S. Bureau of Reclamation with respect to the timing of storage releases from upstream reservoirs for flow enhancement

MICROFILMED

OCT 27 1992

purposes. This type of coordination could minimize the impact on existing water users and reduce the need to curtail diversions.

The department has scheduled public information meetings relative to this potential regulation as follows:

Mountain Home - June 4, 1992 - 10:00 a.m. - gymnasium at
North Elementary School, 290 E. 12th N.

Caldwell - June 4, 1992 - 7:00 p.m. - Ballroom in the
Student Union Building, Albertson College of Idaho,
2112 Cleveland

If you have questions concerning this letter or wish to provide the name of a different contact person or address to receive department correspondence, please contact the department.

Sincerely,

L. GLEN SAXTON
Chief, Water Allocation Bureau

LGS:klg

RECEIVED
JUN 27 1992



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

November 14, 1991

MICHAEL MC KEON
DEBORAH MC KEON
2106 ALMADEN DR
MERIDIAN ID 83642

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 63-11564

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.

Enclosed is a form entitled "Instructions for Proof of Beneficial Use". Please read the instructions carefully since you must take further action to develop this permit. Also enclosed is a form entitled "Proof of Beneficial Use". If your project is already completed you should complete and submit this form immediately.

Be sure to note the special condition requiring you to install a lockable device that will provide the watermaster control on your diversion.

Sincerely,

PAMELA SKAGGS
Technical Records Specialist

PS:blm

Enclosures

NOV 19 1991

APPLICATION FOR PERMIT REVIEW

Application #: 63-11564
Date: 11-7-91

Reviewer: Pam Skaggs

Existing:

✓ No - 26A-P17
✓ Complete in 1 year - P16

Yes

Proof not submitted - P16
Proof submitted - N/A

Groundwater:

GT. 0.2 cfs - 01G-P03, 01C-P03(existing well)
LT. 0.2 cfs - N/A

Drilling Permit:

Approved w/permit - P99
Not included - 046-P23(All GW, even existing wells)

Location:

✓ Water Districts - WD No. 63
✓ Surface water - 005, 005-01H-P01(LT.2 w/pump)
005-01J-P08(GT.2)

Groundwater - P05

✓ Irrigation Districts - 023

Canal Co. Areas - 023

Drainage Districts - 024

Boise Front (63) - 058 (Groundwater)

Swan Falls Flag - (1, Blank or Other)

Trust - 051-052-053-P74(Consumptive Uses)

Non Trust - 048-049

River Basins:

(Surface Water) Water District Control Condition &....

Boise (63) - 05A & 11E

Payette (65) - 047-P04, 059-P71

Snake (01, 02 & 03) - 11A-P04(01), 061-P07(02/03 No W.D.Cond.)

Use:

Fish Propagation - 06A, 09E-P10 & 010 (WQ/Choose One),
042(req.), 002-P06(MD), 07A(Spec.),
044(Policy 5G)

Power - Use Power Review

Mining - 06A or 010, 09E-P10 & 054(req.)

Storage - 18A-for multiple measuring devices(In WD),
18B-P09(Size)

Rec. & Aesthetic - 027(Non-Consumptive)

Domestic - 021(restricted areas)

Ownership:

Non land owner - 004

Protested:

Agreement - 020

✓ Beneficial Use Due Date: - 11-02-1992
Other Conditions Recommended

NOV 19 1991



State Idaho
DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705 - (208) 334-2190

August 29, 1991

CECIL D. ANDRUS

GOVERNOR

R. KEITH HIGGINSON

DIRECTOR

Settler's Irrigation District
1910 N. Garden
Boise, ID 83706

Re: Application for Permit No. 63-11564 in the Name of
Deborah &/or Michael McKeon

Dear Sir:

Enclosed is a copy(s) of the above-referenced application(s) for permit which is within your district. Please review the application(s) and submit any comments you may have.

This office normally completes the processing of an application within a six week period and is required to take final action shortly thereafter, however, if you desire to file a formal protest against the approval of this application(s), your written protest must be received in this office by September 20, 1991.

If you have any questions regarding the application, please contact this office.

Sincerely,

DAVID R. TUTHILL, JR., P. E.
Manager, Western Regional Office

DRT:st

Enclosure(s):

MICROFILMED

NOV 19 1991

Mike & Deborah McKeon
2106 Almaden Drive
Meridian, Idaho 83642-5128
888-2648

RECEIVED
JUL 17 1991

Department of Water Resources
Western Regional Office

July 16, 1991

Idaho Department of Water Resources
2735 Airport Way
Boise, Idaho 83705
Attention: Lori White

Re: Application for Permit - Use of Waste Water
Ident. No. 63

Dear Mrs. White:

In reference to the above described application for permit of waste water usage, please be advised of the following.

On July 10, 1991 at 12:10 p.m. I contacted Settler's Irrigation District and spoke with the Ditchmaster, Troy Upshaw. The basis of my call was to determine any dispute Settler's may have in our application for the use of waste water that runs across our property. I explained to Mr. Upshaw our intended use of this water and whether he felt there would be any conflict or restrictions to our usage. Mr. Upshaw was firstly unfamiliar with this particular drainage ditch and was therefore unsure if it was Settler's water to begin with. He advised their sole responsibility is to deliver water to the North Slough Canal where it is then put into service for our particular area. Beyond that, Settlers cares not what happens to the water. Mr. Upshaw then suggested I contact a Mr. Dwaine Wolf (888-5579) who has served as a long-time director of Settlers and is also a full time farmer in our area. He felt Mr. Wolf would have a better perspective on the location and source of this drainage water.

Mr. Wolf was contacted at 12:30 p.m. that afternoon. He allowed there was absolutely no restriction upon the use of drainage water that he was aware of. He stated he himself makes use of drainage water upon his property. He stated our usage in particular would be unobtrusive in that we sit very near the end of the line where the ditch empties into the Phyllis Canal.

NOV 19 1991

Mrs. Lori White
Idaho Dept. of Water Resources
July 16, 1991
Page 2.

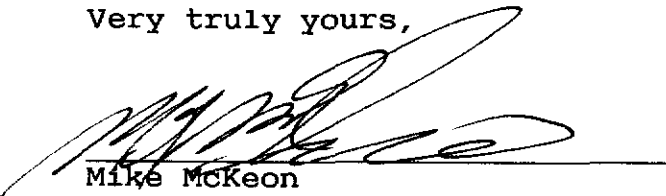
The upshot of these two conversations, in my opinion, was one of basic indifference to our intended plan.

As a matter of information to you, we have been advised there is in excess of 150" of water that comes across our property in this drainage ditch. It is carried to our property under the County road via a 14" pipe that empties at the southwest corner of our land (Lot 17, Almaden Acres Subdivision).

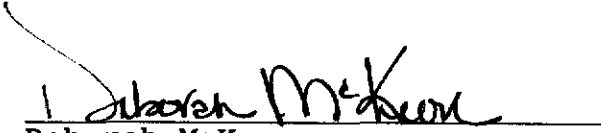
We respectfully request approval to access this waste water for the sole purpose of supplementing our present pasture irrigation water usage.

Thank you for your consideration.

Very truly yours,



Mike McKeon
(work: 338-2121)



Deborah McKeon
(work: 378-7382)

RECEIVED
NOV 19 1991

AUG 9 1991

The Idaho Statesman

P.O. BOX 40, BOISE, IDAHO 83707

 Department of Water Resources
 Western Regional Office

LEGAL ADVERTISING INVOICE

Amount Due

Account Number 47628		Identification App/Water Right	
Ordered By Gail Garrett	P.O. Number	Rate NT	Run Dates 1991 August 1 & 8, 1991
State of Idaho Department of Water Resources Western Region 2735 Airport Way Boise, Idaho 83705		Estimated Inches	Real Inches
		# Affidavits 1	Legal Number 9052

NOTICE OF APPLICATION FOR WATER RIGHT

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

63-11562

BERTAGONOLLI, CLINTON
 BERTAGONOLLI, WANDA JOYCE
 BERTAGONOLLI, VIC
 BERTAGONOLLI, LOUISE
 INTERNATIONAL STONE
 6733 W. STATE ST.
 BOISE, ID 83703

Source: BOISE RIVER
 Tributary: SNAKE RIVER
 Diversion Pt: LOT 6 (SWNE) Sec 23
 T 04N R 01E

Use: AESTHETIC (1.000 CFS)
 Total Diversion: (1.000 CFS)

Date Filed: 7/11/1991
 In: T04N R01E S23 Lot 6 (SWNE)

63-11563

CROSBY, MARGARET D.
 6855 HOLLILYNN DR.
 BOISE, ID 83709
 Source: GROUNDWATER
 Diversion Pt: LOT 3 (SEWSW) Sec 7
 T 02N R 02E

Use: IRRIGATION: (.150 CFS)
 DOMESTIC: (.040 CFS)
 Total Diversion: (.150 CFS)

Date Filed: 7/10/1991
 In: T02N R02E S07 NESW
 5.0 ACRES TOTAL

MC KEON, DEBORAH
 MC KEON, MICHAEL
 2106 ALMADEN DR.
 MERIDIAN, ID 83642
 Source: WASTE WATER
 Tributary: BOISE RIVER
 Diversion Pt: NWSE Sec 23 T 04N R 01W

Use: IRRIGATION (.080 CFS)
 Total Diversion: (.080 CFS)
 Date Filed: 7/10/1991
 In: T04N R01W S23 NWSE
 4.0 ACRES TOTAL

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 AUGUST 19, 1991.

R. KEITH HIGGINSON,
 Director
 Pub. Aug. 1, 8, 1991 9052

Jill Roberts

, being duly

sworn, deposes and says: That she is the Principal Clerk of The Idaho Statesman, a daily newspaper printed and published at Boise, Ada County, State of Idaho, and having a general circulation therein and which said newspaper has been continuously and uninterruptedly published in said County during a period of twelve consecutive months prior to the first publication of the notice, a copy of which is attached hereto; that said notice was published in The Idaho Statesman in conformity with Section 60-108, Idaho Code as amended, for two

☒ consecutive weekly ☐ consecutive daily ☐ single ☐ odd skip

insertion(s) beginning with the issue of August 1, 1991

and ending with the issue of August 8, 1991

STATE OF IDAHO)

ss.

COUNTY OF ADA)

On this 8th day of August in the year of 1991, before me, a Notary Public, personally appeared Jill Roberts, 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 she executed the same.

Rutha Rice
 Notary Public for Idaho

Residing at Boise, ID

My commission expires: 12/93

MC KEON, DEBORAH
MC KEON, MICHAEL
2106 ALMADEN DR.
MERIDIAN, ID 83642

Source: WASTE WATER

Tributary: BOISE RIVER

Diversion Pt: NWSE Sec 23 T 04N R 01W

```
Use:  IRRIGATION      ( .080 CFS)
      Total Diversion: ( .080 CFS)
```

Date Filed: 7/10/ 1991

In: T04N R01W S23 NWSE

4.0 ACRES TOTAL

REPORT

NOV 19 1996