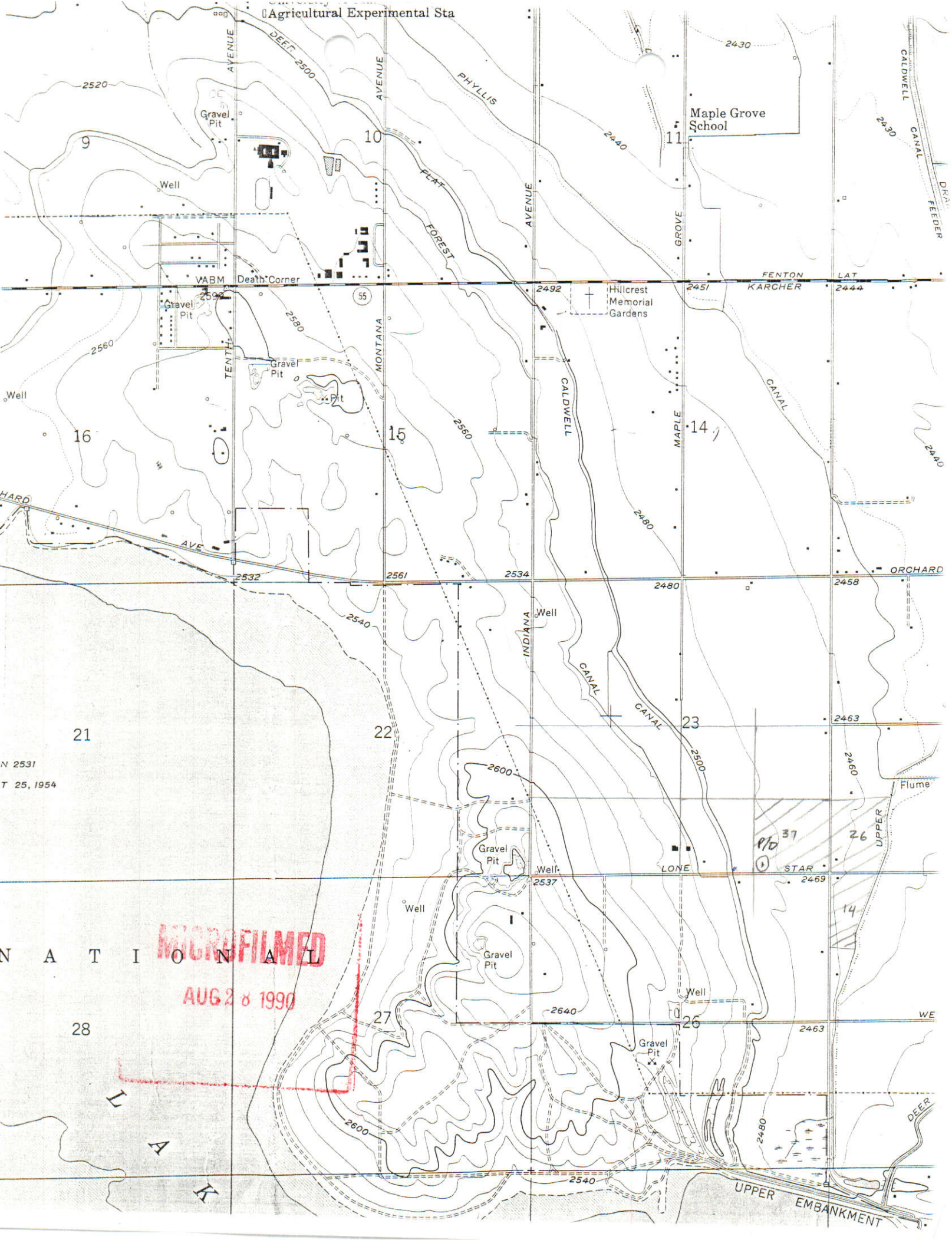




Agricultural Experimental Sta

Maple Grove School

Hillcrest Memorial Gardens

MICROFILMED
AUG 28 1990

N 2531
T 25, 1954

N A T I O N A L

28

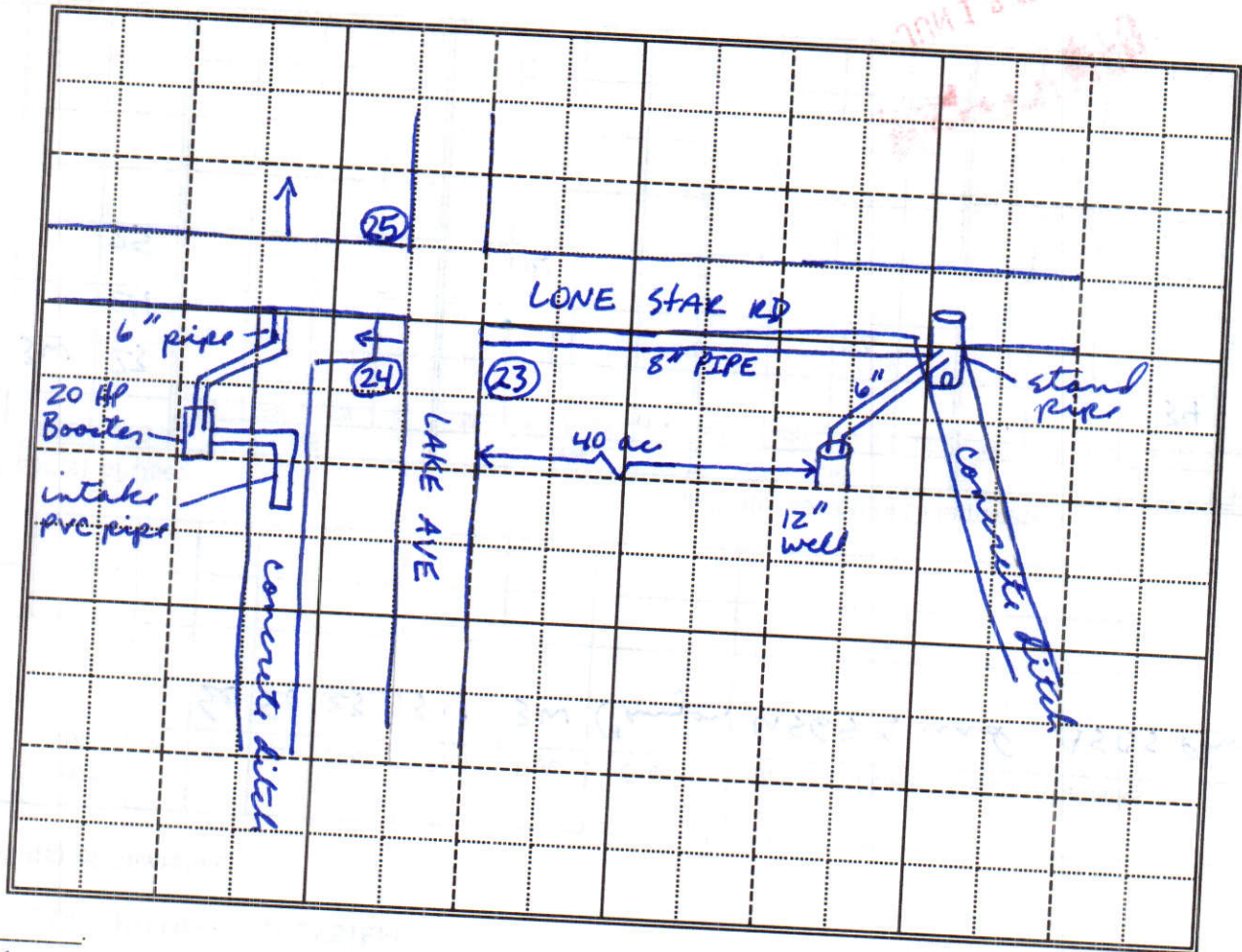
I
A
K

CALDWELL CANAL
DRAIN FEEDER

DEER

UPPER EMBANKMENT

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

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

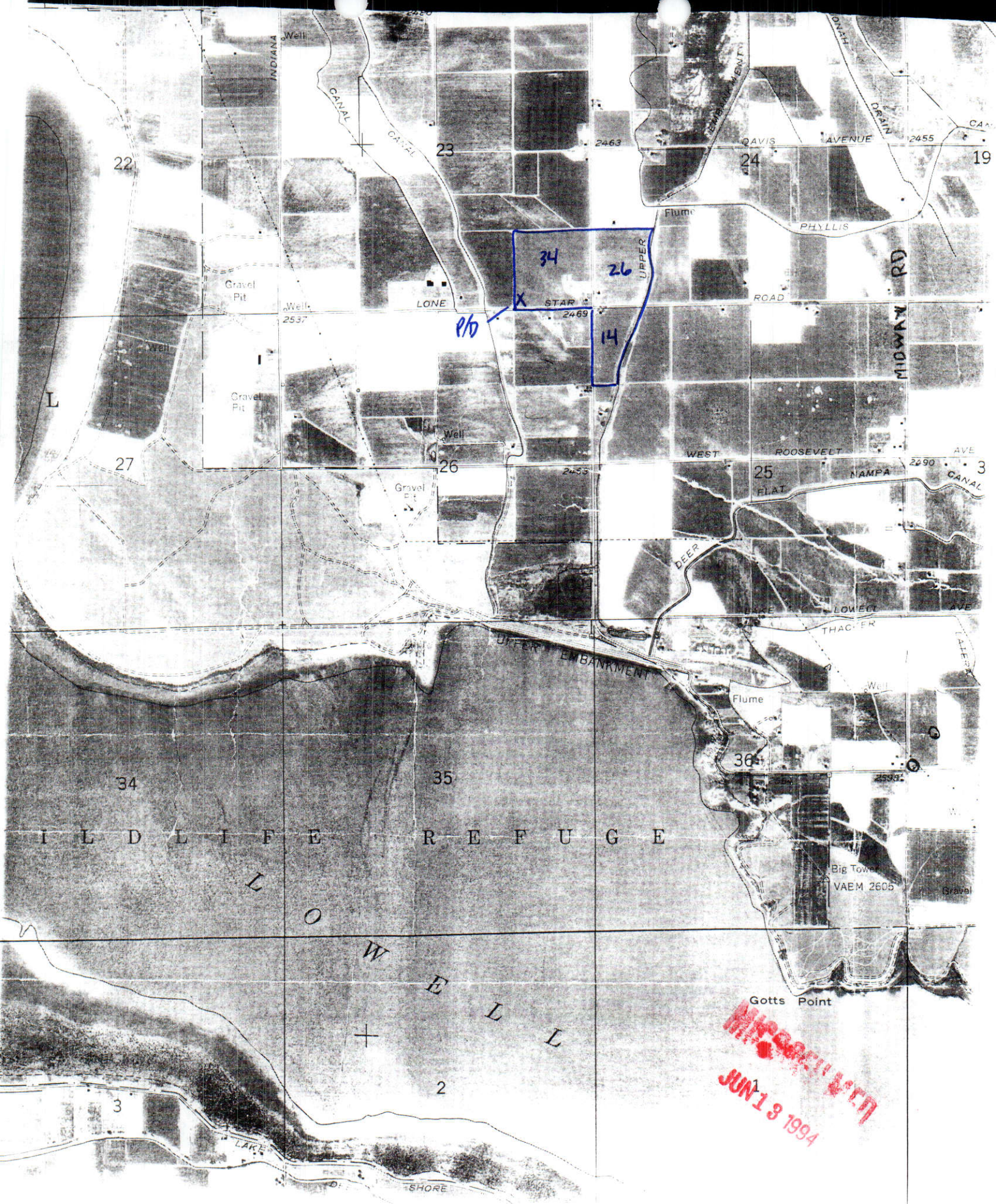
D. FLOW MEASUREMENTS

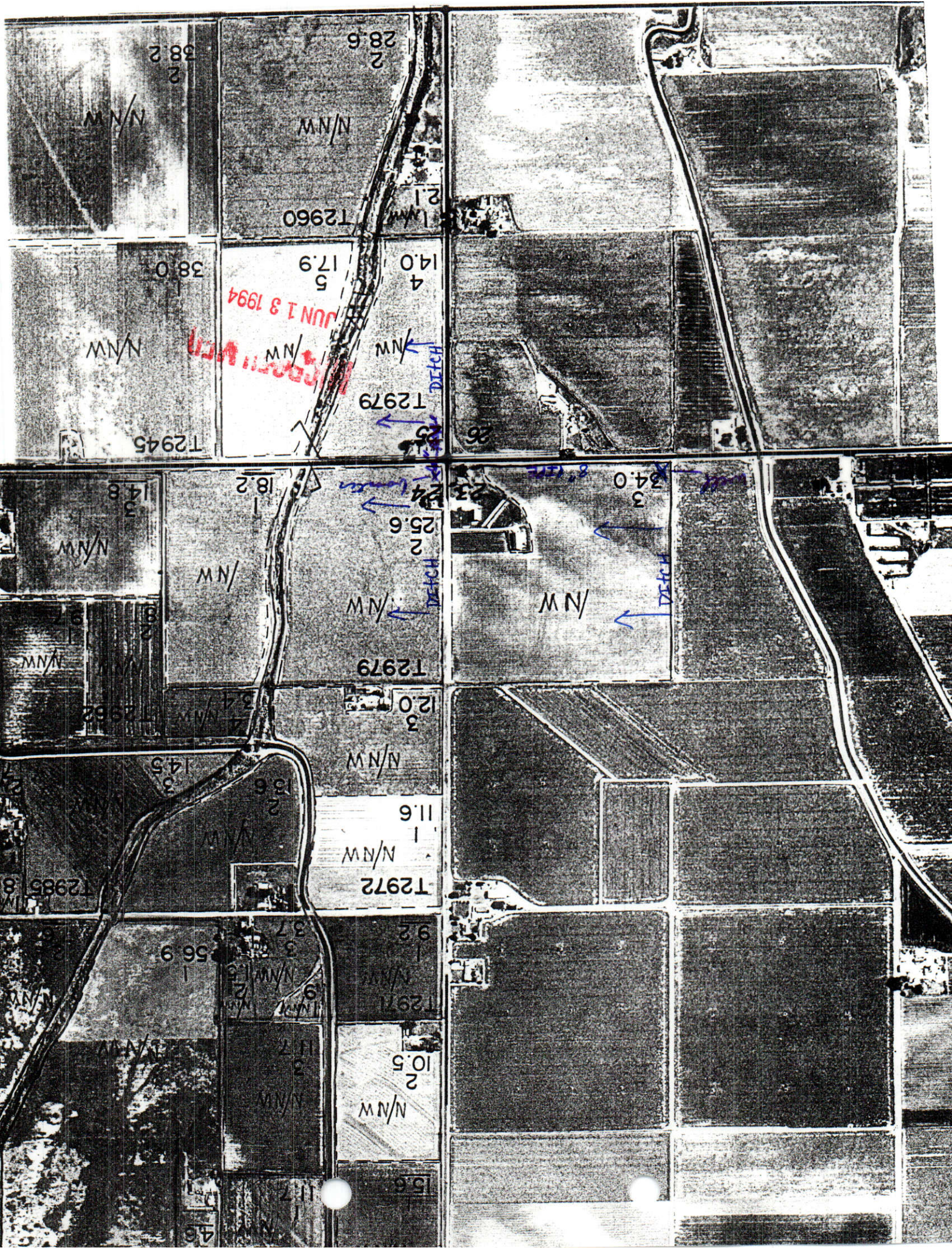
1.

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

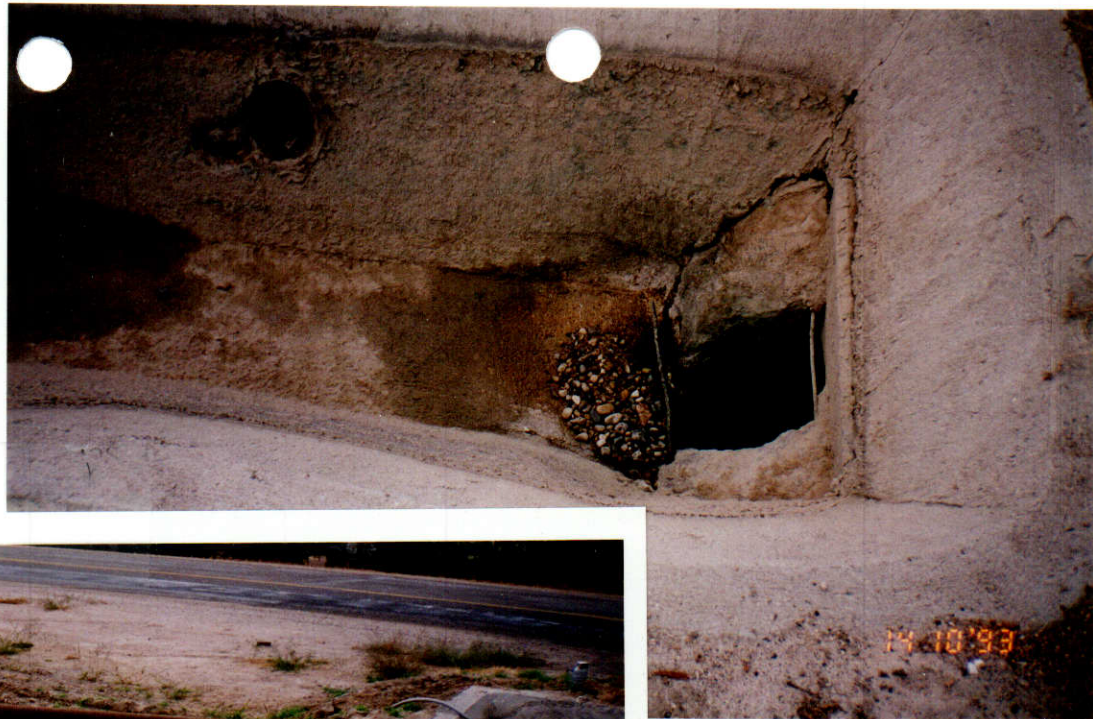
2. Measurements: _____

JUN 13 1984





Culvert opening
in section
24 for GW from
section 23.



6" pipe used to
deliver GW to
section 25

Booster
system for
diverting
water to
section 25
from ~~section~~
24.

JUN 13 1994





12" well
10 HP submersible
pump



open discharged
N for sec 23
area or
piped E for
sec 24 + 25 area

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JUN 13 1994

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-11240

Priority: March 21, 1990

Maximum Diversion Rate: 1.10 CFS
Maximum Diversion Volume: 333.0 AF

This is to certify, that HARRY M LITTLE
MYRNA J LITTLE

2990 LEISURE DR
BOISE ID 83704

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated March 21, 1990; and has submitted Proof of Beneficial Use on July 6, 1992. An examination indicates that the works have a diversion capacity of 1.100 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	1.10 CFS	333.0 AF

LOCATION OF POINT(S) OF DIVERSION: SESE , Sec. 23, Township 03N, Range 03W
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>
03N	03W	23	SESE	34			34
		24	SWSW	26			26
		25	NWNW	14			14

Total number of acres irrigated: 74

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount that can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 4.5 afa per acre for the lands above.
6. The right holder shall fully use all surface water rights appurtenant to the lands identified above prior to using water under this right.

JUN 13 1994

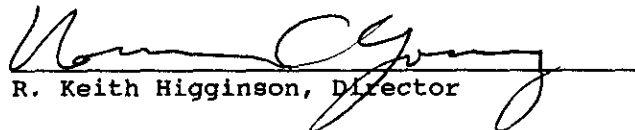
State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

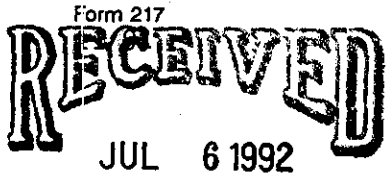
WATER RIGHT NO. 63-11240

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 23rd
day of APRIL, 1994.

Acting for


R. Keith Higginson, Director

RECEIVED
JUN 13 1994



OFFICE USE ONLY
Amt. of Fee \$ 125.00
Date 7-6-92
Receipt No. 0024819
Receipt by [Signature]

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

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. 63-11240 Telephone No. 375-7308
2. Name(s) of Permit Holder(s): Harry M + Myrna J. Little
3. Mailing Address: 2990 Keisler Dr Boise Idaho 83704
4. Source of Water: Groundwater

If **GROUNDWATER**, Well Driller's Name: Davis well + Pump Date Drilled: 7-90

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 77 (No. of acres) Other _____

6. Total rate and/or volume for which proof is submitted 1.54 cfs OR _____ 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: \$ 125 (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.

Clinton Wissel 466-5592
Name Telephone No.

15451 Midway Rd Nampa Idaho
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.

JUL 29 1992

Date

7-1-92 Harry M Little
Signature (and title, if on behalf of a company or organization)

State of Idaho
Department of Water Resources
Permit To Appropriate Water

NO. 63-11240

Proposed Priority: March 21, 1990 Maximum Diversion Rate: 1.54 CFS

This is to certify, that **MYRNA J. LITTLE**
HARRY M. LITTLE
2990 LEISURE DR.
BOISE, ID 83704

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	1.54 CFS
------------	----------------	----------

<u>LOCATION OF POINT(S) OF DIVERSION:</u>	SESE	Sec. 23, Township 03N, Range 03W 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>
03N	03W	23	SESE	37		37
		24	SWSW	26		26
		25	NWNW	14		14

Total number of acres irrigated: 77

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before September 1, 1992.
2. Subject to all prior water rights.
3. Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
4. Permit holder shall commence the excavation or construction of diverting works within one year of the date this permit is issued and shall proceed diligently until the project is complete.
5. 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

13th day of August, 1990

[Signature]
for R. Keith Higginson, Director

MICROFILMED

AUG 28 1990

Ident. No. 63-11240

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name: HARRY M. LITTLE 208-375-7308
Address: 2990 LEISURE DR.
BOISE, ID 83704

AND/OR

Name: MYRNA J. LITTLE 208-375-7308
Address: 2990 LEISURE DR.
BOISE, ID 83704

2. Source: GROUNDWATER

Trib. to:

3. Location of Point of Diversion: SESE Sec. 23, Township 03N, Range 03W
CANYON County

4. Water will be used for the following purposes:

Purpose	From	To	CFS	(or)	AF
IRRIGATION	03/15	11/15	1.540		

5. Total quantity to be appropriated is:
1.540 CFS (and/or) AF

6. Proposed diverting works:

- Description of ditches, flumes, pumps, headgates, etc.
16" WELL ABOUT 150' DEEP, SPRINKLER OR GRAVITY FLOW.
- 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.
- Proposed well diameter is 16 inches; proposed depth of well is 150
feet.
- Is groundwater with a temperature greater than 90F being sought? NO

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

8. Description of proposed uses:

9. Place of Use: IRRIGATION

TWN	RGE	SEC	ACRES
03N	03W	23	SESE 37
		24	SWSW 26

ACRES	ACRES	TOTAL
		37
		26

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AUG 28 1990

Ident. No. 63-11240
Page 2

Place of Use: IRRIGATION

TWN	RGE	SEC	ACRES	ACRES	ACRES	TOTAL
		25	NWNW 14			14
Total number of acres irrigated:						77

10. Describe any other water rights used for the same purposes.
NAMPA MERIDIAN IRRIGATION DISTRICT WATER RIGHTS.

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:

13. Map of proposed point of diversion and place of use attached? [x]

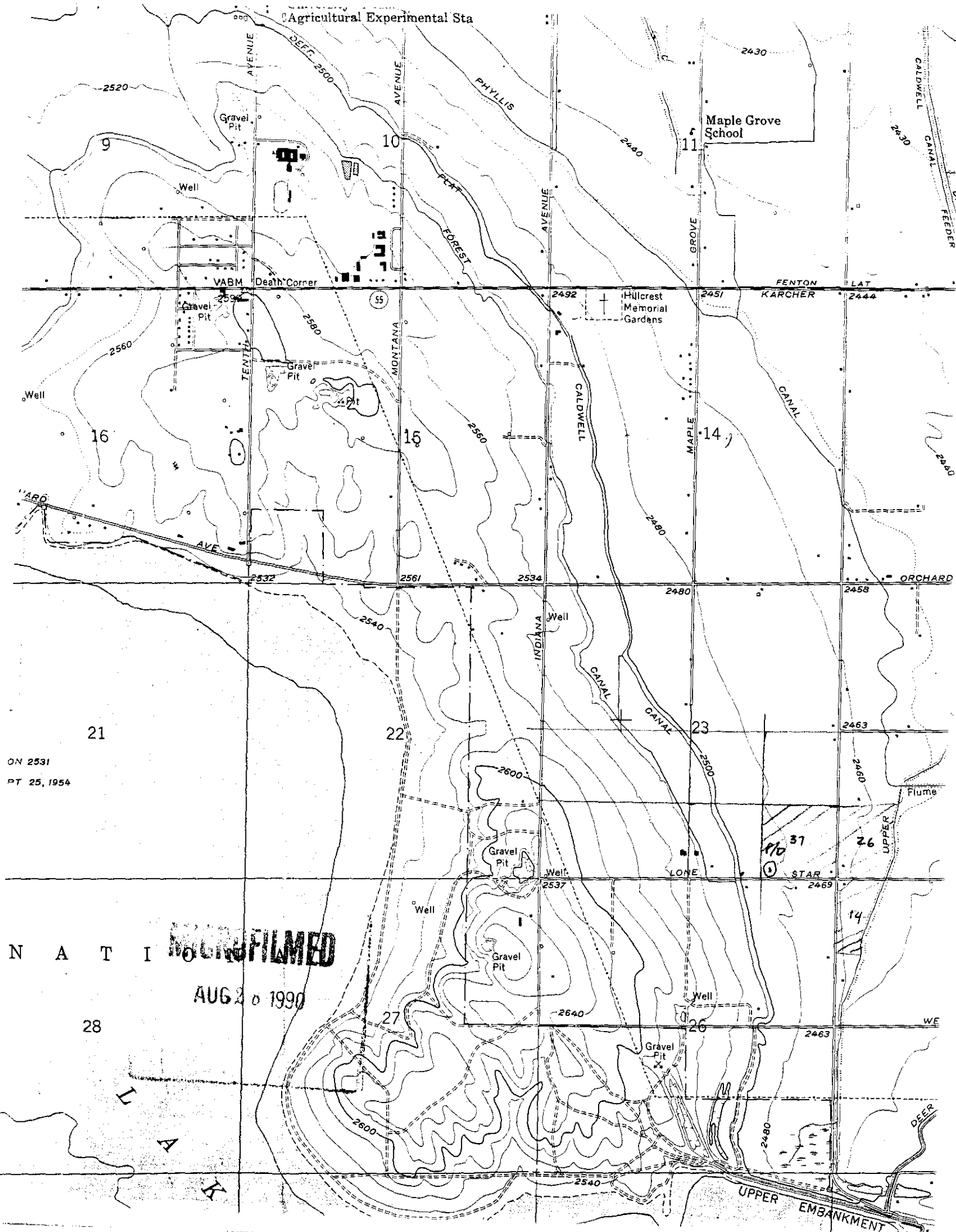
BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

Harry M. Little
Applicant

Received by Dnr Date 3/21/1990 Time 1:50 Preliminary check by RW
Fee \$ 65⁰⁰ Receipted by Dnr # W011534 Date Mar 21, 1990
Publication prepared by GG Date 5-30-90 Published in Press-Tribune
6/6 & 6/13/90
Publication approved st Date 6-21-90

MICROFILMED

AUG 28 1990



ON 2531
PT 25, 1954

N A T I O N A L A R C H I V E S
AUG 20 1990

28



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

April 28, 1994

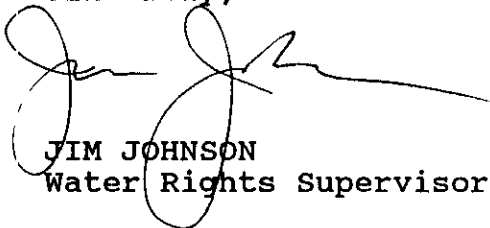
HARRY M LITTLE
MYRNA J LITTLE
2990 LEISURE DR
BOISE ID 83704

RE: WATER RIGHT NO. 63-11240

Dear Water Right Holder(s):

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

Sincerely,



JIM JOHNSON
Water Rights Supervisor

JJ:dc

Enclosure

RECEIVED

JUN 13 1994

WR0749NP
No. 163-11240

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT

DATE: 04/19/94
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	HARRY M LITTLE	03/21/1990	IRRIGATION	03-15 11-15	1.10 CFS	333.00 AFA
C	MYRNA J LITTLE 2990 LEISURE DR BOISE ID 83704 (208) 375-7308					
TOTAL DIVERSION:					1.10 CFS	333.00 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion Capacity: 1.10 CFS

Point(s) of Diversion: T03N R03W S23 SESE

CANYON County

Place of use Legal Description for: IRRIGATION

				NE				NW				SW				SE					
T	R	S	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:	SUM
03N	03W	23	:																	:	34
03N	03W	24	:																	:	26.0
03N	03W	25	:																	:	14.0
																				:	74.0

TOTAL ACRES 74.0

Pou County: CANYON

Other Rights: NAMPA MERIDIAN IRRIGATION DISTRICT WATER RIGHTS.

Other Water Rights with Same Point(s) of Diversion and Source:
63-11240

Other Water Rights Listing Overlapping Place(s) of use:
63-02134 63-10414 63-11240 T63-02134

Conditions of Approval:

- 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.

Remarks: The right holder shall fully use all surface water rights
appurtenant to the lands identified above prior to using water
under this right.

Dates: App. Received: 03/21/1990 Priority Date: 03/21/1990
Proof Due Date: 09/01/1992 Proof Made Date: 07/06/1992
Exam Made Date: 10/14/1993 Exam Sent to S.O.: 02/17/1994
Licensed Date:

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

WR0749NP
No. 1.63-11240

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT

DATE: 04/19/94
PAGE: 2

Comments: Date: 07/07/1992 User-ID: VAULT Subject: Proof of Beneficial Use Rcvd
Proof of Beneficial Use Rcvd

Audit: 04/19/94 CHAPMAN

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

WR-NUMBER	SOURCE	NE				NW				SW				SE				SUM
		Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	
L6311240	T03N R03W S23 GROUNDWATER																	34 : 34
NO WR OR ADJ OVERLAPS																		
L6311240	T03N R03W S24 GROUNDWATER													26				: 26
NO WR OR ADJ OVERLAPS																		
L6311240	T03N R03W S25 GROUNDWATER							14										: 14
6310414	GROUNDWATE :				38		28	: 38	18		38	:				10	16	: 186

ADJUSTED POUL

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

WR-NUMBER	SOURCE	NE				NW				SW				SE				SUM
		NE		NW		SW		SE		NE		NW		SW		SE		
		Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	
6308461	GROUNDWATE :							22	17									39
A6308461	GROUNDWATE :							22	17									39
6308539	GROUNDWATE :														31	14		45
A6308539	GROUNDWATE :														31	14		45
6308545	GROUNDWATE :																35	35
A6308545	GROUNDWATE :																35	35
6308891	GROUNDWATE :																35	35
A6308891	GROUNDWATE :																35	35
A6309109	GROUNDWATE :	40		40		40		40		35	05	05	35	20	05	40	30	335
6310248	GROUNDWATE :							30										30
A6310248	GROUNDWATE :							30										30
6310461	GROUNDWATE :								09				11	30				50
6311227	GROUNDWATE :							06	06									12
6311240	GROUNDWATE :												26					26
A6321731	FIVE MILE :	40		40		40		40		35	05	05	35	20	05	40	30	335
A6321739	ELIJAH DRA :	40		40		40		40		35	05	05	35	20	05	40	30	335
L6311240	T03N R03W S25 GROUNDWATER :							14										14
6302134	UPPER DEER :							1	1									
T6302134	UPPER DEER :							1	1									
6302388	BOISE RIVE :																	
A6302388	BOISE RIVE :																	
6302784	GROUNDWATE :													32				32
A6302784	GROUNDWATE :													32				32
6302832	GROUNDWATE :															40		40
6310414	GROUNDWATE :				38	28		38	18		38				10	16		186
6310418	GROUNDWATE :																12	12
6311240	GROUNDWATE :							14										14
6311857	GROUNDWATE :	20																20
M6311857	GROUNDWATE :	20																20
6311911	GROUNDWATE :															40	25	65
M6311911	GROUNDWATE :															40	25	65

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

WR-NUMBER	SOURCE	NE				NW				SW				SE				SUM								
		NE		NW		SW		SE		NE		NW		SW		SE										
		Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac									
L6311240	T03N R03W S23	GROUNDWATER																								
	:	:																34	:	34						
6302388	BOISE RIVE	:	:																:							
A6302388	BOISE RIVE	:	:																:							
6302706A	GROUNDWATE	:	:																40	40	:	:	80			
A6302706A	GROUNDWATE	:	:																40	40	:	:	80			
6302812	GROUNDWATE	:	:																		:	:				
A6302812	GROUNDWATE	:	:																		:	:				
6303146	GROUNDWATE	:	:																		:	:	57			
A6303146	GROUNDWATE	:	:																		:	:	80			
6308822	GROUNDWATE	:	:																		:	:	80			
A6308822	GROUNDWATE	:	36	35	:														40	40	:	:	71			
6310408	GROUNDWATE	:	36	35	:																:	:	71			
A6310408	GROUNDWATE	:	:																		:	:	72			
6311138	GROUNDWATE	:	:																		:	:	80			
L6311138	GROUNDWATE	:	:																		:	:	150			
6311240	GROUNDWATE	:	:																		:	:	140			
A6322189	GROUNDWATE	:	:																		:	:	37	:	37	
	:	:	:																30	40	:	:	05	13	:	88
L6311240	T03N R03W S24	GROUNDWATER																								
	:	:																26	:	:	:	26				
A6300166A	BOISE RIVE	:	40	40	40	40	:	35	05	05	35	:	20	05	:	40	30	:	335							
A6300167A	BOISE RIVE	:	40	40	40	40	:	35	05	05	35	:	20	05	:	40	30	:	335							
A6300179A	BOISE RIVE	:	40	40	40	40	:	35	05	05	35	:	20	05	:	40	30	:	335							
A6300224	BOISE RIVE	:	40	40	40	40	:	35	05	05	35	:	20	05	:	40	30	:	335							
A6300225	BOISE RIVE	:	40	40	40	40	:	35	05	05	35	:	20	05	:	40	30	:	335							
A6300294	BOISE RIVE	:	40	40	40	40	:	35	05	05	35	:	20	05	:	40	30	:	335							
A6300295	BOISE RIVE	:	40	40	40	40	:	35	05	05	35	:	20	05	:	40	30	:	335							
A6300371	BOISE RIVE	:	40	40	40	40	:	35	05	05	35	:	20	05	:	40	30	:	335							
6302134	UPPER DEER	:	:																1	1	:	1	1	:	:	
T6302134	UPPER DEER	:	:																1	1	:	1	1	:	:	
A6302275	WILSON SLO	:	40	40	40	40	:	35	05	05	35	:	20	05	:	40	30	:	335							
A6302276	MASON CREE	:	40	40	40	40	:	35	05	05	35	:	20	05	:	40	30	:	335							
A6302294	FIVE MILE	:	40	40	40	40	:	35	05	05	35	:	20	05	:	40	30	:	335							
6302388	BOISE RIVE	:	:																		:	:				
A6302388	BOISE RIVE	:	:																		:	:				
6302529	GROUNDWATE	:	:																		:	:				
A6302529	GROUNDWATE	:	40	40	40	40	:	35	05	05	35	:	20	05	:	40	30	:	335							
6302891	WILSON SLO	:	:																		:	:				
A6302891	WILSON SLO	:	40	40	40	40	:	35	05	05	35	:	20	05	:	40	30	:	335							
A6302891A	WILSON SLO	:	40	40	40	40	:	35	05	05	35	:	20	05	:	40	30	:	335							
A6305199	GROUNDWATE	:	40	40	40	40	:	35	05	05	35	:	20	05	:	40	30	:	335							
A6305200	GROUNDWATE	:	40	40	40	40	:	35	05	05	35	:	20	05	:	40	30	:	335							
A6305219	INDIAN CRE	:	40	40	40	40	:	35	05	05	35	:	20	05	:	40	30	:	335							
A6305237	INDIAN CRE	:	40	40	40	40	:	35	05	05	35	:	20	05	:	40	30	:	335							
A6305255	INDIAN CRE	:	40	40	40	40	:	35	05	05	35	:	20	05	:	40	30	:	335							

LICENSE REVIEW CHECKLIST

PERMIT NO. 63-11240 DATE 4-19-94



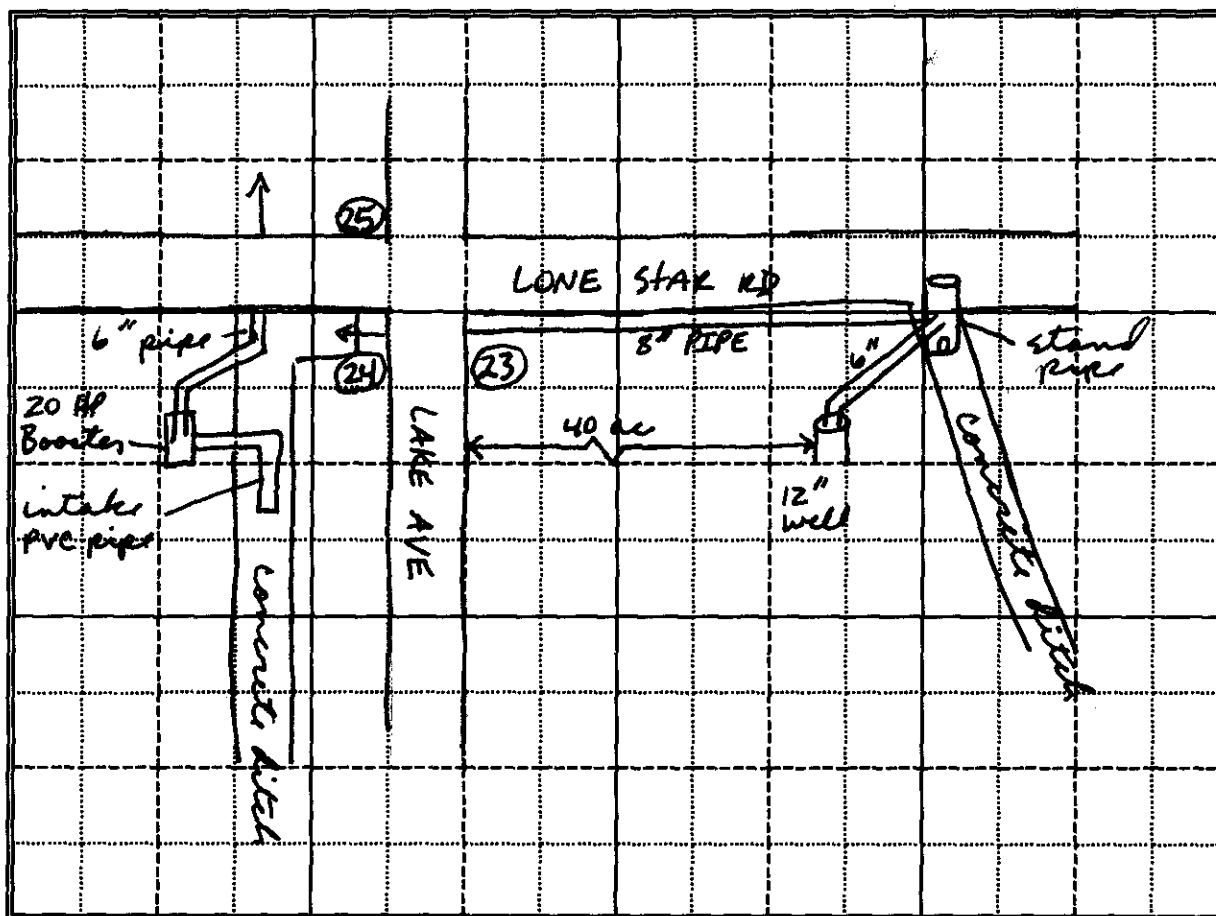
NAME	Yes ☐	No ☒	Or Address Change? ☐
PRIORITY DATE	☐	☒	Advance? ☐ Advanced to: _____ Order to reinstate needed? ☐ Incorrect fee for rate recommended? <u>NO</u>
SOURCE	☐	☒	Changes or just clarification of originally intended source? _____ Notice of Intent to Void necessary? ☐
POINT OF DIV	☐	☒	Amendment needed? _____ Overlaps? ☐
PLACE OF USE	☐	☒	Amendment needed? _____ Overlaps? ☐
DIV RATE	☐	☒	Measurement done? _____ Theoretical only? ☒ <u>Q = 1.1</u> <u>74 x .02 = 1.48</u> Capacity: <u>1.1</u> Combined rates exceed capacity _____ Allowable amount: <u>1.1</u>
ANNUAL VOLUME	☐	☒	Season of use: <u>D/4.5</u> <u>3-15 to 11-15</u> Calculations: <u>74 x 4.5 = 333</u> Flow limit: <u>1.1</u> cfs x <u>246</u> x 1.9835 = <u>536</u> Combined volumes exceed capacity/allowable _____
USES	☐	☒	Change(s) in Nature of Use? _____ Amendment necessary? ☐
REMARKS	<u>WB3</u>	☒	Multiple p/d(s) in 1/4 1/4? _____ Other <u>Nampa-Meridian On District</u>
CONDITIONS	<u>R32</u>	☒	Measuring/Locking Devices _____ Watermaster control - District _____ Irrigation Overlap _____ Water Quality _____ Other _____
COMMENTS: <u>Reduce rate to capacity</u>			

RECOMMENDED	CFS	VOLUME	LICENSE ☒
<u>Irrigation</u>	<u>1.1</u>	<u>333</u>	
_____	_____	_____	1ST AMENDMENT LETTER _____
_____	_____	_____	FINAL AMENDMENT LETTER _____



JUN 13 1994

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

*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: _____

JUN 13 1994

E. NARRATIVE/REMARKS/COMMENTS

A 12" well, located in sec 23, with a 10 HP submersible pump can supply irrigation water to 74 acres. An 8" buried pipe delivers the water to sec 24 from ^{the P/D in} sec 23 and a 20 HP booster and 6" buried pipe delivers the water to sec 25 from sec 24. The acres are irrigated via concrete ditch and siphon tubes. The groundwater is combined with Nampa/Meridian irrigation water. License 63-10414 is a separate system and separate acres. No other water rights are used.

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

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F. FLOW CALCULATIONS

Measured Method:

$$\frac{10 \times 8.8 \times .7}{55} = 1.1 \text{ cfs}$$

____ Additional Computation Sheets Attached

Chuck Davis (pump installer) was unable to supply a pump curve. He said the pump was set @ ~ 70' and estimated pump capacity @ 1.1 cfs with a TDH of 55'.

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 74 \times 4.5 = 333$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 1.1 \times 246 \times 1.9835 = 536.7$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 333$$

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		
Irrigation	3/15	11/15	1.1	333
Totals:			1.1	333

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 Lon Gnarner Date 1/4/94

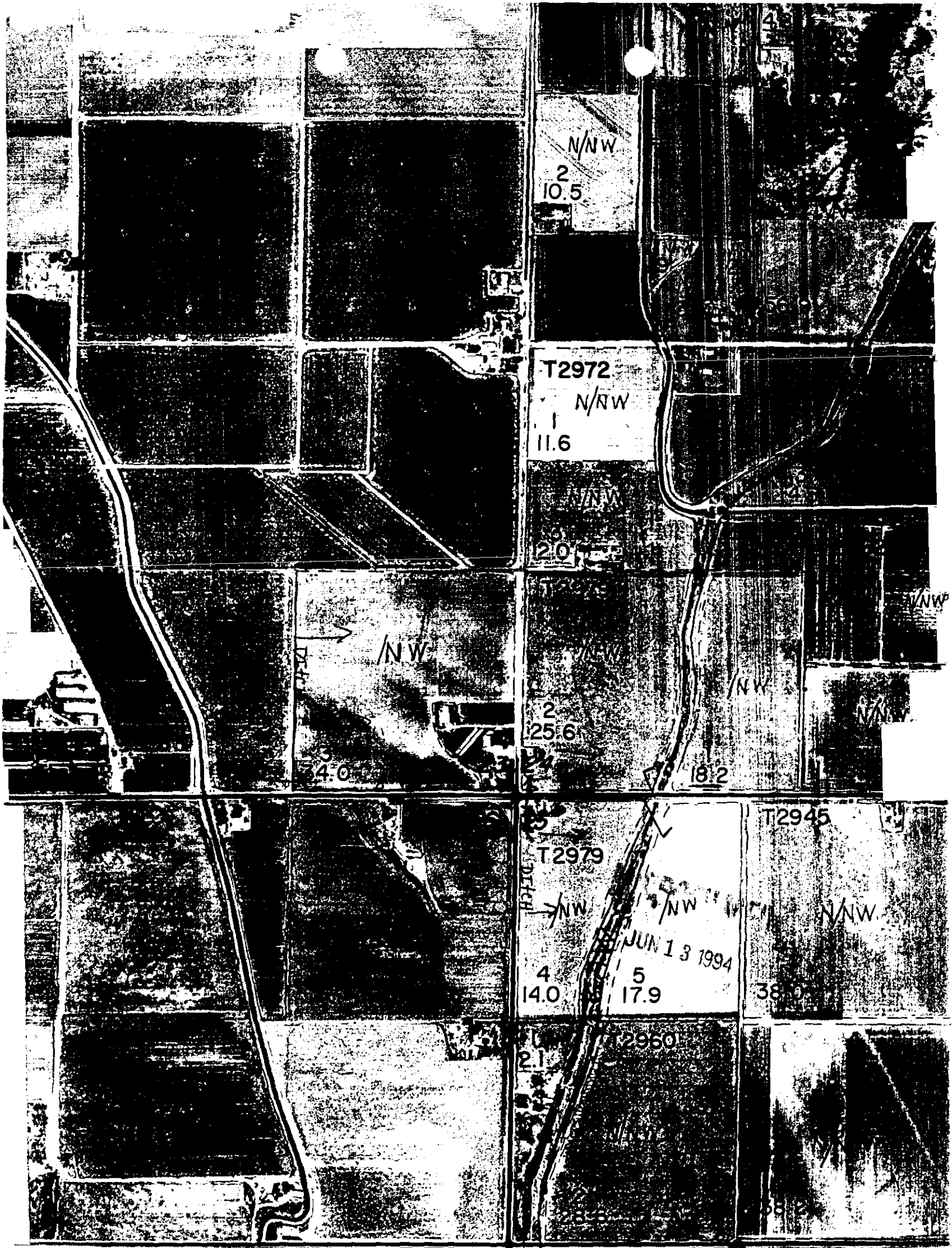
Reviewer _____ Date _____

SEAL

NOTED

JUN 13 1994





N/NW
2
10.5

T2972
N/NW
1
11.6

N/NW
20

NW
4.0

T2979
N/NW
2
25.6

N/NW
18.2

T2979
N/NW
JUN 13 1994
4 5
14.0 17.9

T2945
N/NW
38.0

T2960
N/NW
2.1

38.2

IDAHO DEPARTMENT OF WATER RESOURCES

WELL INSPECTION FORM

1. DRILLING PERMIT NO: 63-90-W-124 OTHER APPLICABLE NO: 63-11240

2. OWNER: Harry Little Phone: 375-7308
Address: 2990 Leisure Dr Boise 83704

3. WELL LOCATION: Twp 3N Rge. 3W Sec. 23 Se 1/4 Se 1/4
County Canyon (Provide sketch map and photo on reverse.)

4. DRILLER: Davis Lic. No. 101
When Drilled? 1990

5. WELL CONSTRUCTION:

Casing Diameter 12 inches Water tight cap? ☒ Yes ☐ No Access Port: ☐ Yes ☒ No

Casing $\geq$ 12 inches above ground? ☒ Yes ☐ No - Describe _____

Depth of Casing 95 ft. Method Drilled _____

Condition of Well Casing: ☒ Good ☐ Fair ☐ Poor Describe _____

Control Valve? ☒ Yes ☐ No Pressure Gauge: ☐ Yes ☐ No

Condition of Piping and Valving OK

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)

HYDROLOGIC INFORMATION:

Depth to Static Water 45 ft. Water Temperature cold °F

Flowing Artesian ☐ Yes ☒ No Pressure: _____ (psi)

Water Sample Taken? ☐ Yes ☒ No If yes, describe purpose _____

Water Quality Measurements/Observations (Describe) _____

WELL USE:

☐ Domestic

☒ Irrigation

☐ Stock

☐ Test

☐ Municipal

☐ Industrial

☐ Abandoned

☐ Waste Disposal/Injection

☐ Not Used

☐ Other: _____

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Is there evidence of Chemigation? ☐ Yes ☒ No

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

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

If yes, what Type? surface water

How far away from the well is this source? 3'

9. REMARKS:

Lon Ganner
Signature of Dept. Representative & Title

10/14/93
Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:

RECEIVED

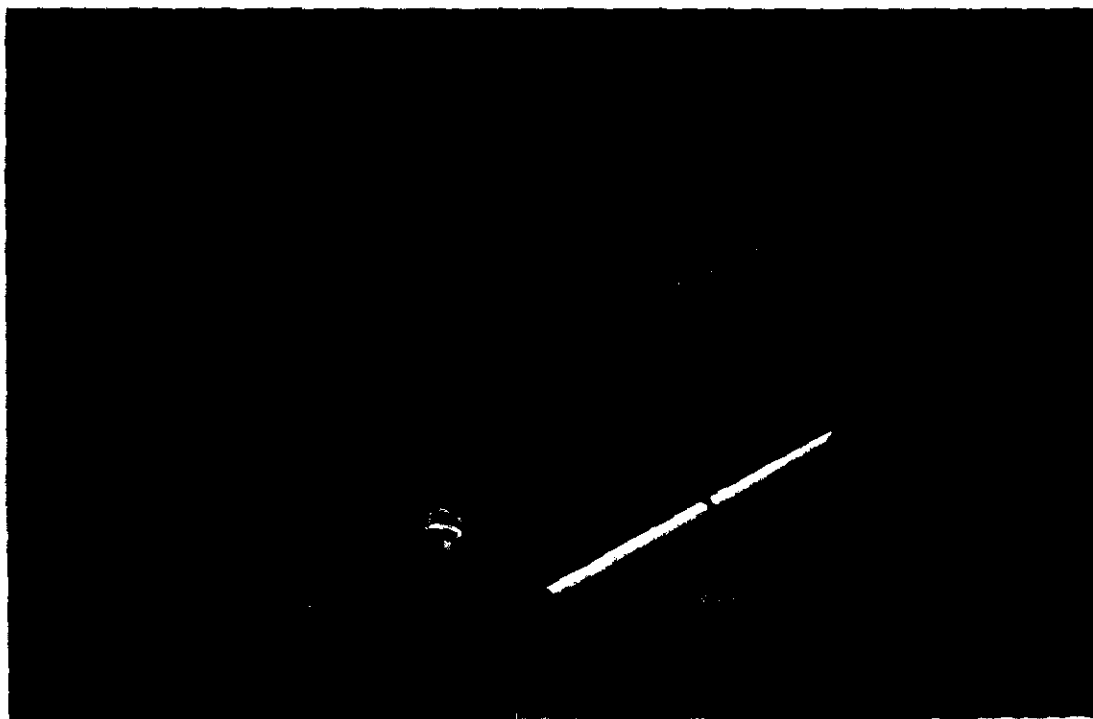
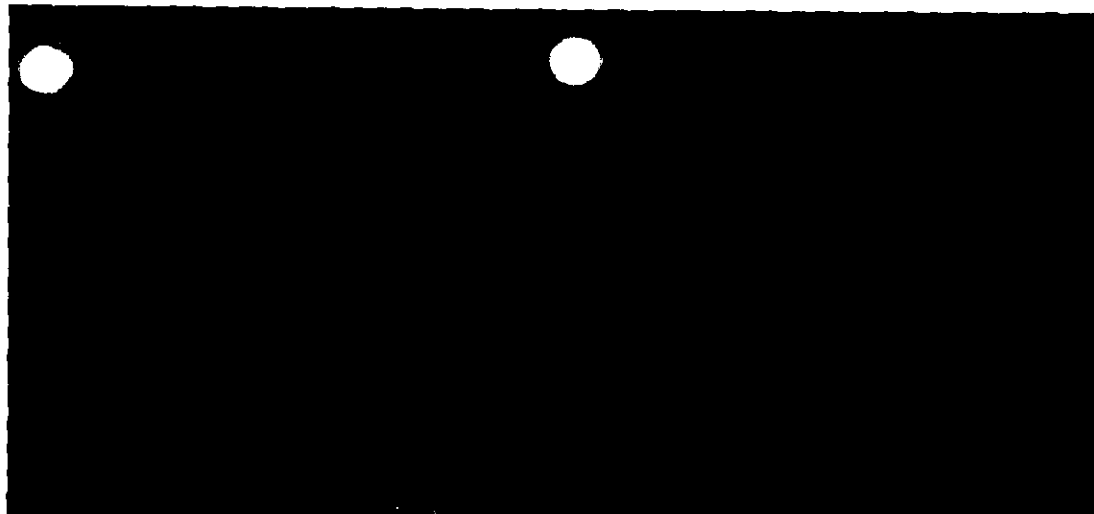
JUN 13 1994

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.

[illegible]

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

Culvert opening
in section
24 for GW from
section 23.

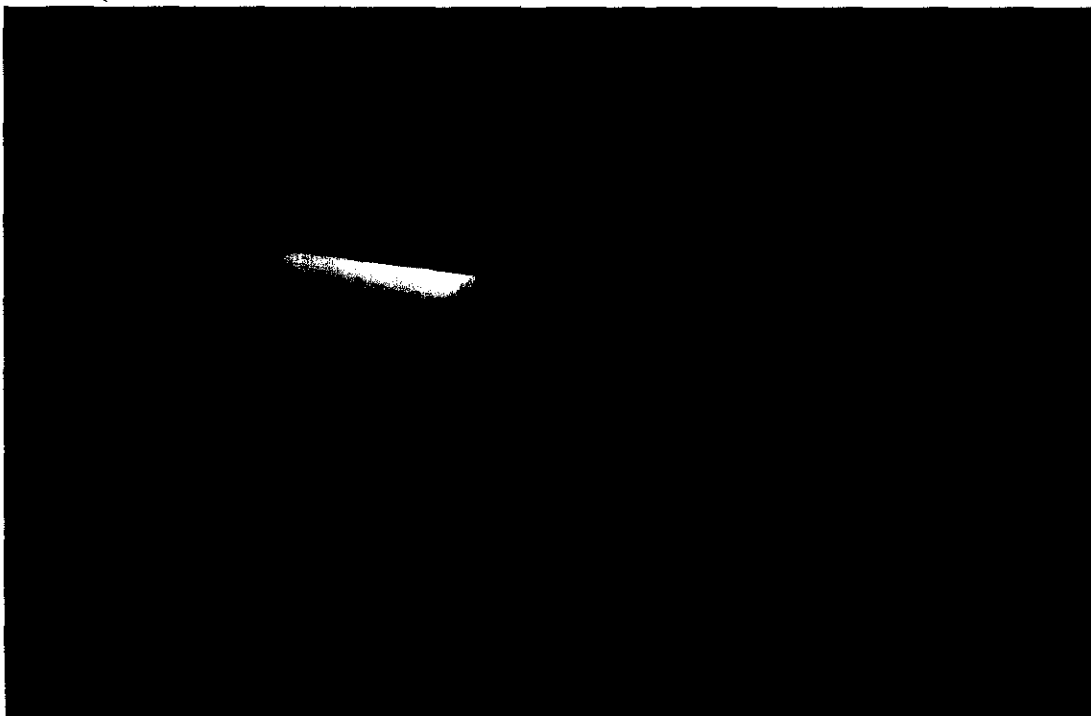


6" pipe used to
deliver GW to
section 25

Booster
system for
diverting
water to
section 25
from section
24.

JUN 13 1994





12" well
10 HP submersible
pump



open discharged
N for sec 23
area or
piped E for
sec 24 + 25 area

RECORDED

JUN 13 1994

July 13, 1992

MYRNA J. LITTLE
HARRY M. LITTLE
2990 LEISURE DR.
BOISE ID 83704

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 63-11240

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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JUL 29 1992

ANALYSIS SHEET
FOR
PROOF OF BENEFICIAL USE

Permit No. 63-11240 Reviewed by Klg Date 7/8/92

GENERAL CONSIDERATIONS

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

TYPES OF USE

irrigate - 77
yes Correct Uses?

SOURCE OF WATER

 Surface water source
✓ Ground water source

yes Drilling permit required?
yes Copy in the file? Drilling Permit No. 63-90-W-129
100 Amount paid for permit yes Correct?
yes Well log in the file?

LICENSE EXAMINATION FEE

yes Required?
125 Amount Submitted
yes Correct?

MEASURING DEVICE

NA Required?
✓ Installed?
✓ Waiver requested?

PRIORITY CALCULATION

Date proof received	<u>NA</u>	
Date proof due	<u>/</u>	-
No. of days late	<u>/</u>	=
Priority Date	<u>/</u>	+
New Priority Date	<u>/</u>	

DEFICIENCIES OR ACTION ITEMS

proof acceptable

DATA ENTRY

New Address _____

Proof Made

7/6/92 Klg
7/13/92 Klg

9/89

Drilling Permit No. 63-90-W-129Water Right Permit 63-11240

Injection Permit No. _____

RECEIVED

JUN 6 1990

State of Idaho
Department of Water Resources

DRILLING PERMIT

Department of Water Resources

1. Applicant Harry M. &/or Myrna J. Little2. Mailing Address 2990 Leisure DrBoise Id 83704 Telephone 375-7308☒ Well Owner ☐ Well Operator ☐ Other, specify _____3. Proposed well location SE 1/4 SE 1/4, or Gov't lot No. _____,Sec. 23, Twp. 3N, Rge. 3W, County Canyon,

Street Address of Well Site _____,

Lot, block and subdivision _____

4. Proposed use of well:

☐ Single family or stockwater use (less than 13,000 gallons per day)☒ Irrigation (more than 1/2 acre)☐ Monitoring - A well bore schematic and map is required for each well.

No. of proposed wells: _____

☐ Other (describe fully) _____

5. Well construction information:

A. ☒ New well ☐ Deepen ☐ Replace - See Condition 9.B. Proposed surface diameter 16" Maximum depth 150'

C. Anticipated bottom hole temperature:

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

JUL 29 1992

6. Construction Start Date Spring7. Anticipated Well Driller Davis Drilling
NOTE: The actual well driller must be identified prior to drilling.8. Applicant's signature Harry M. Little Date 3/21/1990Title Owner

(Owner, Firm Representative, Other)

ACT OF DEPARTMENT OF WATER RESO

This Permit is Approved Date 6-5-90

If approved, this permit authorizes the construction 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 the 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°F 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:

10. Owner must advise Department of name of well driller prior to commencement of drilling.

Dave Tuttle by Dave Tuttle
Signature of Authorized Department Representative

Western Regional Manager
Title

Receipt No. W011534 Received by DAT Fee 100.00 Date 6-5-90

EXTENSION OF DRILLING PERMIT

Extension approved by _____ Approval Date JUL 29 1992

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

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USE TYPEWRITER OR
BALLPOINT PEN

[illegible]

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

June 30, 1992

MYRNA J. LITTLE
HARRY M. LITTLE
2990 LEISURE DR.
BOISE ID 83704

PROOF DUE NOTICE

RE: PERMIT NO. 63-11240

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 September 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

CERTIFIED MAIL

NO. 139155

JUL 29 1992

S T A T E O F I D A H O

DEPARTMENT OF WATER RESOURCES

Statehouse
Boise, Idaho 83720
(208) 327-7900
August 13, 1990

MYRNA J. LITTLE
HARRY M. LITTLE
2990 LEISURE DR.
BOISE, ID 83704

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 63-11240

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.

You should be aware that the groundwater you propose to divert is located within a drainage basin where surface waters are regulated during the months of low flow. It is possible that diversion of groundwater may have an adverse impact on these surface water flows. Information available to us at this time does not warrant refusing to issue permits in your area, but we do caution that diversions of groundwater are not allowed to deplete flows available for surface water users with earlier priority dates. Siting your well as far from surface sources as possible and casing out upper water producing zones may reduce the potential of interference.

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

Please note the requirement that as a permit holder you must commence the excavation or construction of diverting works within one year of the date the permit was issued, and you must proceed diligently until the project is completed. The enclosed blue card must be completed and returned to this office as soon as you

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AUG 28 1990

commence construction, no later than one year from the date the permit was approved.

We have enclosed a form entitled "Instructions for Proof of Beneficial Use". Please read the instructions carefully since you must take further action to develop this permit into a license.

Sincerely,

GARY SPACKMAN, Supervisor
Water Right Permits Section

GS: SC
Enclosures

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AUG 28 1990

FD. Press Tribune

63-11286

NOTICE OF APPLICATION FOR WATER RIGHTS
The following application(s) have been filed to appropriate the public waters of the State of Idaho:

TAMURA BROTHERS
P.O. BOX 275
HOMEDALE, ID 83628
Source: GROUNDWATER
Diversion Pt:
Use: IRRIGATION

Date Filed: 3/16/1990
In: T04N R05W S27

SWSWNW
(1.000 CFS)
Total Diversion: (1.000 CFS)

S28NENE
120.0 ACRES TOTAL

63-11221

TAMURA PRODUCE CO.
P.O. BOX 275
HOMEDALE, ID 83628
Source: GROUNDWATER
Diversion Pt:
Use: INDUSTRIAL

Date Filed: 3/16/1990
In: T05N R05W S09

SESE
Sec 9 T 05N R 05W
(1.000 CFS)
Total Diversion: (1.000 CFS)

SESE

63-11222

TAMURA BROTHERS
P.O. BOX 275
HOMEDALE, ID 83628
Source: GROUNDWATER
Diversion Pt:
Use: DOMESTIC
Use: COMMERCIAL

Date Filed: 3/16/1990
In: T03N R05W S03

NESENE

Sec 3 T 03N R 05W
(.020 CFS)
(.040 CFS)
Total Diversion: (.060 CFS)

SENE

63-11226

DALE, LORING J.
DALE, REBECCA A.
31147 GIRCLE DRIVE
PARMA, ID 83660
Source: GROUNDWATER
Diversion Pt:
Use: DOMESTIC
Use: STOCKWATER
Use: IRRIGATION

Date Filed: 3/20/1990
In: T06N R05W S28

NWSESW

Sec 28 T 06N R 05W
(.020 CFS)
(.020 CFS)
(.140 CFS)
Total Diversion: (.180 CFS)

SESW

7.0 ACRES TOTAL

63-11240

LITTLE, HARRY M.
LITTLE, MYRNA J.
2990 LEISURE DR.
BOISE, ID 83704
Source: GROUNDWATER
Diversion Pt:
Use: IRRIGATION

Date Filed: 3/21/1990
In: T03N R03W S23

SESE

Sec 23 T 03N R 03W
(1.540 CFS)
Total Diversion: (1.540 CFS)

SESE
SWSW
NWNW

77.0 ACRES TOTAL

63-11246

TRUNNELL, DORIS
27527 FERN LN.
WILDER, ID 83676
Source: GROUNDWATER
Diversion Pt:
Use: DOMESTIC
Use: IRRIGATION

Date Filed: 3/22/1990
In: T04N R05W S20

NWNW

Sec 20 T 04N R 05W
(.080 CFS)
(.020 CFS)
Total Diversion: (.100 CFS)

NWNW

1.0 ACRES TOTAL

63-11255

STEPHENS, JAMES A.
STEPHENS, JO ANNE E.
14460 SAND HOLLOW RD.
CALDWELL, ID 83605
Source: GROUNDWATER
Diversion Pt:
Use: IRRIGATION
Use: DOMESTIC

Date Filed: 3/27/1990
In: T05N R03W S10

SWSE

Sec 10 T 05N R 03W
(.150 CFS)
(.040 CFS)
Total Diversion: (.190 CFS)

SWSE

5.0 ACRES TOTAL

VICKERS, KIRBY D.
VICKERS, CHERYL L.
1115 SKYE DR.
NAMPA, ID 83651
Source: GROUNDWATER
Diversion Pt:
Use: IRRIGATION

Date Filed: 4/16/1990
In: T03N R04W S14

NWNW

Sec 14 T 03N R 04W
(.200 CFS)
Total Diversion: (.200 CFS)

NWNW

5.0 ACRES TOTAL

63-11319

IDAHO CONCRETE CO.
C/O TIM JOHNSON
P.O. BOX 670
CALDWELL, ID 83606
Source: GROUNDWATER
Diversion Pt:
Use: COMMERCIAL
Use: DOMESTIC

Date Filed: 3/20/1990
In: T04N R03W S21

SWNENW

Sec 21 T 04N R 03W
(.040 CFS)
(.060 CFS)
Total Diversion: (.100 CFS)

NENW

63-11321

WILBUR-ELLIS CO.
P.O. BOX 988
CALDWELL, ID 83606
Source: GROUNDWATER
Diversion Pt:
Use: COMMERCIAL
Use: HEATING

Date Filed: 5/4/1990
In: T04N R04W S23

NENWSE

Sec 23 T 04N R 04W
(.040 CFS)
(.020 CFS)
Total Diversion: (.040 CFS)

NWSE

63-11323

NICHOLSON, CARL V.
NICHOLSON, THOMAS T.
P.O. BOX 703
MERIDIAN, ID 83642
Source: WASTE WATER
Diversion Pt:
Use: IRRIGATION

Date Filed: 3/21/1990
In: T01N R03W S25

Tributary: SNAKE RIVER
NENENW
NENWSW
Sec 36 T 01N R 03W
Sec 03 T 01S R 03W
(1.500 CFS)
Total Diversion: (1.500 CFS)

NWSW
S36
NESE
S09
NENW
NENE
90.0 ACRES TOTAL

63-11324

DESHAZER, GARY L.
DESHAZER, SHARON L.
27782 W. USTICK RD.
WILDER, ID 83676
Source: GRIFFITH DRAIN
Diversion Pt:
Use: IRRIGATION

Date Filed: 4/2/1990
In: T04N R05W S33

LOT 1 (SWSW)

Tributary: SNAKE RIVER
Sec 33 T 04N R 05W
(.090 CFS)
Total Diversion: (.090 CFS)

SWSW

3.0 ACRES TOTAL

63-11327

URQUIAGA, ED
14151 FROST RD.
CALDWELL, ID 83605
Source: SPRINGS
Diversion Pt:
Use: IRRIGATION
Use: DOMESTIC

Date Filed: 4/8/1990
In: T03N R03W S23

Tributary: SNAKE RIVER
LOT 1 (SWSWSW)
Sec 22 T 03N R 04W
(.100 CFS)
(.080 CFS)
Total Diversion: (.180 CFS)

Total Diversion: (.180 CFS)

(SWSW)

63-11330

TMCO INC.
P.O. BOX R
NAMPA, ID 83653
Source: GROUNDWATER
Diversion Pt:
Use: IRRIGATION

Date Filed: 5/16/1990
In: T03N R01W S17

NENW
SESW

Sec 17 T 03N R 01W
Sec 17 T 03N R 01W
(2.580 CFS)
Total Diversion: (2.580 CFS)

SENE

NENW

129.0 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 JUNE 25, 1990.
R. KEITH HIGGINSON, Director
June 6, 1990

63-11240

LITTLE, HARRY M.
LITTLE, MYRNA J.
2990 LEISURE DR.
BOISE, ID 83704

Source: GROUNDWATER

Diversion Pt: SESE Sec 23 T 03N R 03W

Use: IRRIGATION (1.540 CFS)
Total Diversion: (1.540 CFS)

Date Filed: 3/21/ 1990

In: T03N R03W S23	SESE
S24	SWSW
S25	NWNW

77.0 ACRES TOTAL

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