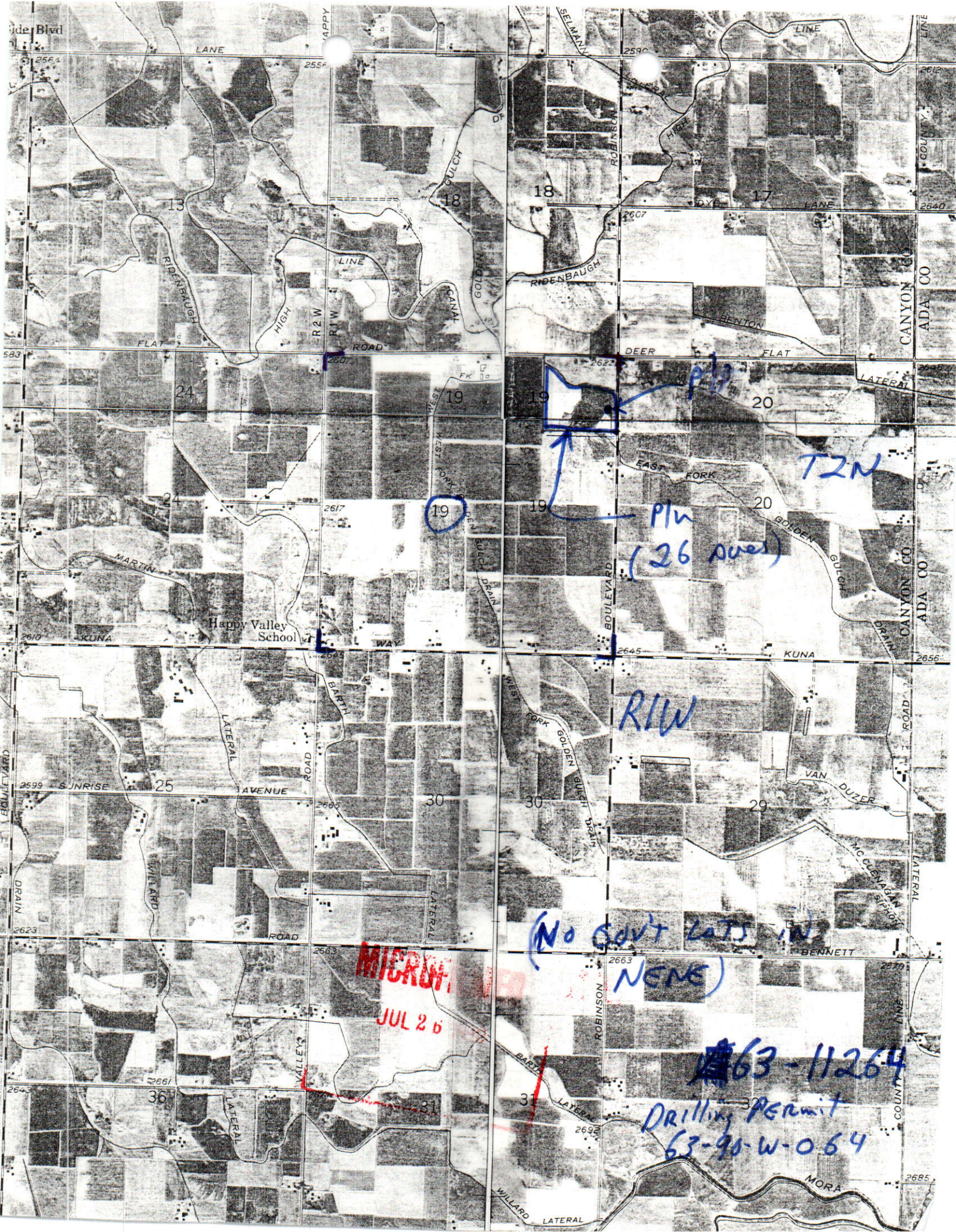
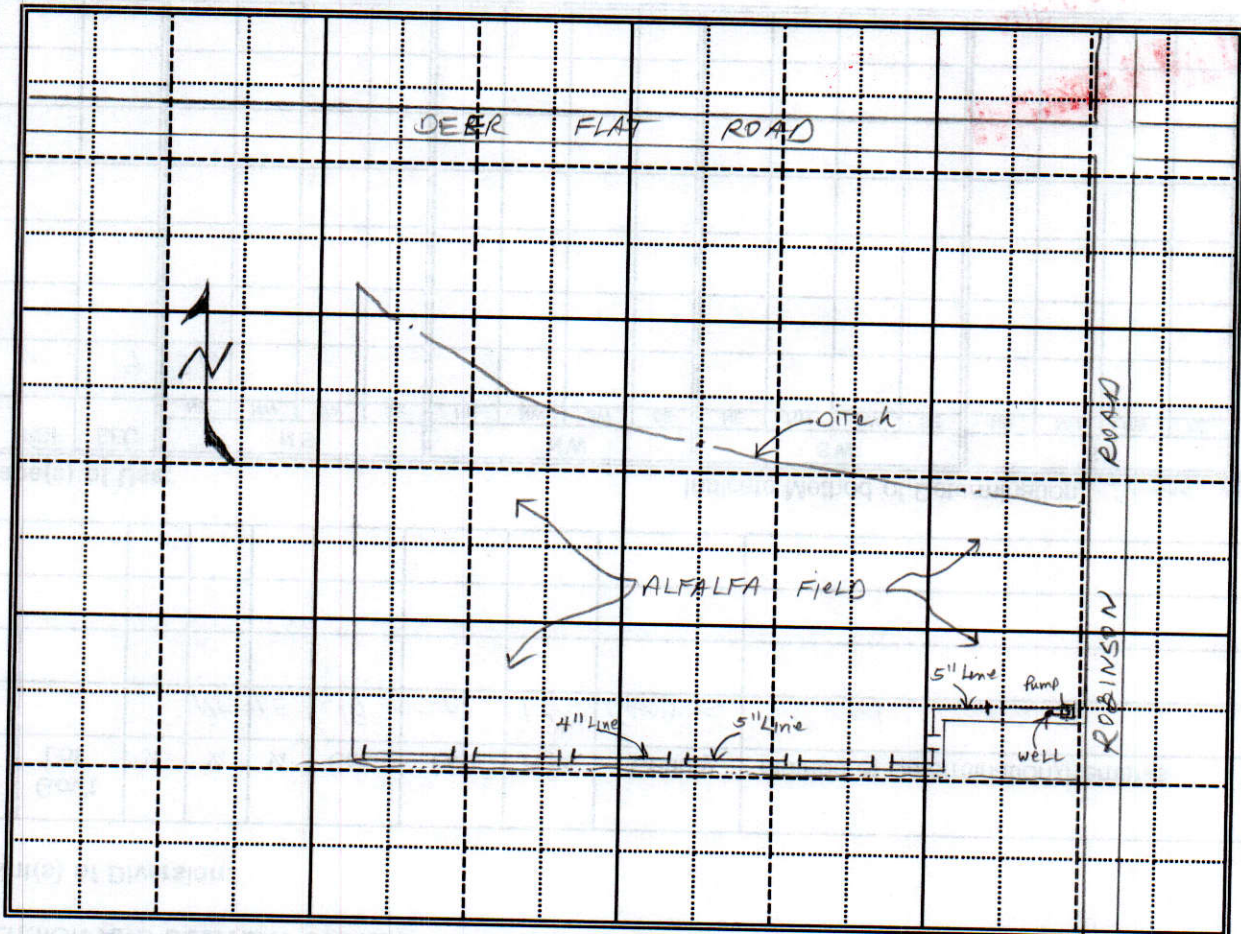




3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable.



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	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	U.S. Electric	10	C 522/ P05PD96R036F	Berkley	NO TAG - 5"
	NO TAG	10	NO TAG	Red Jacket	model # 75ST

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

D. FLOW MEASUREMENTS

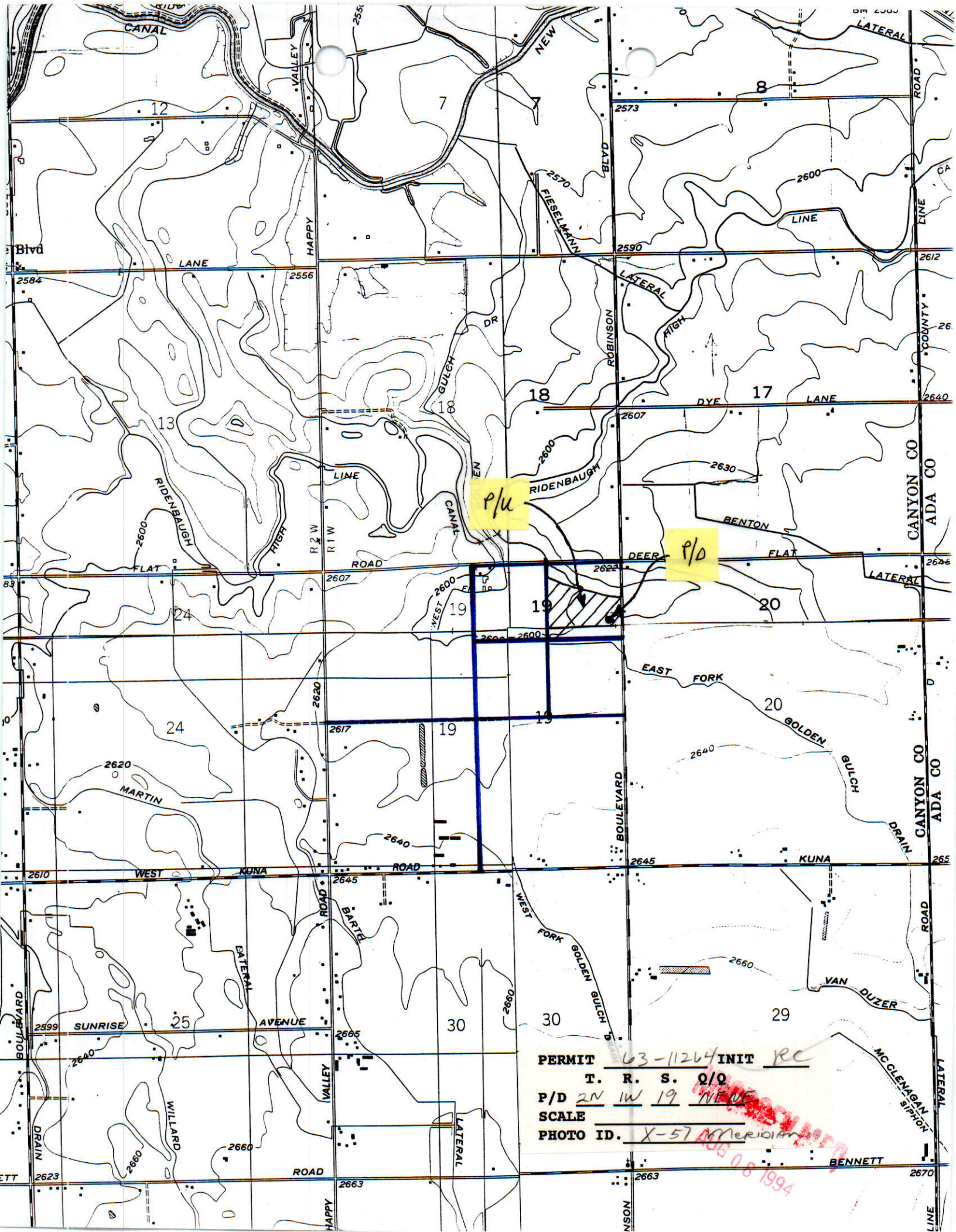
N/A

1.

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

2. Measurements: NONE - removed sprinkling system to cut alfalfa.

AUG 08 1994 RECEIVED



PERMIT 63-11264 INIT RC

T. R. S. Q/Q

P/D 2N 1W 19 NE 1/4

SCALE

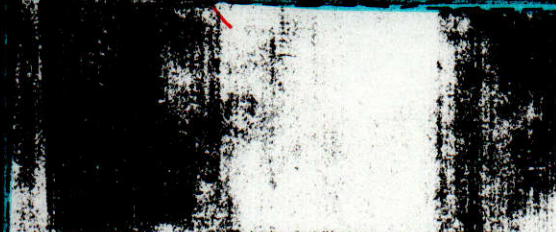
PHOTO ID. X-57

APPROVED
JUN 08 1994

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AUG 08 1994
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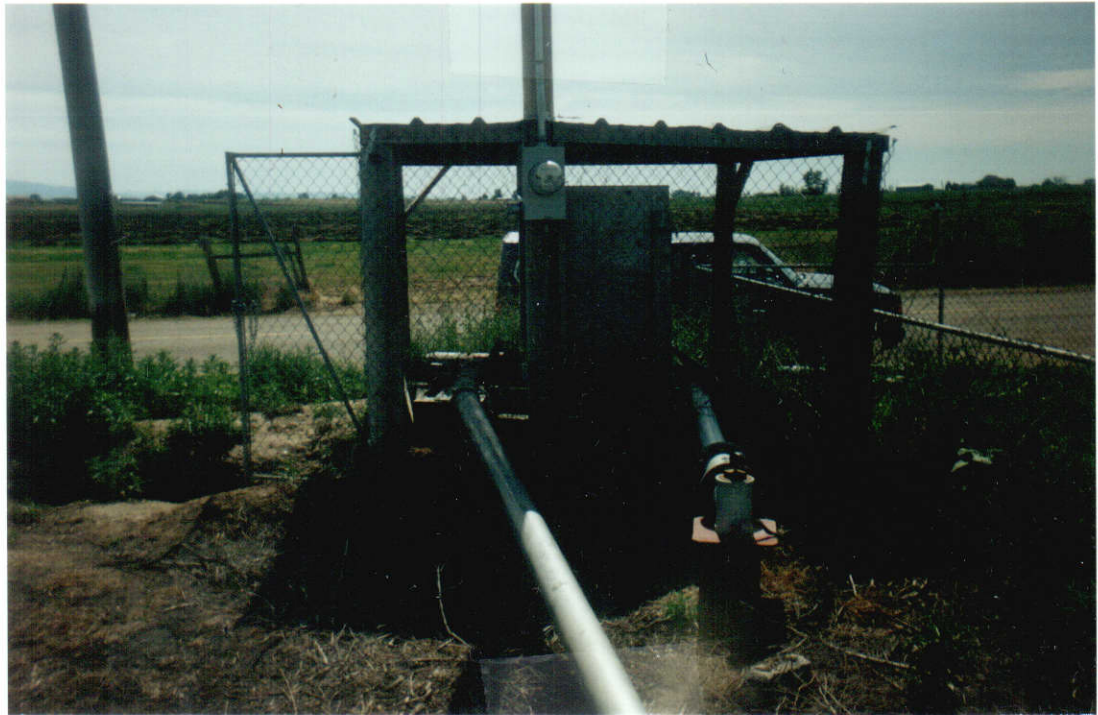


PHOTO ONE- View east of 5" sprinkler main and well. A 10 h.p. pump is shown to 5" line exiting enclosure.



MAINTAINED
AUG 08 1994

PHOTO TWO-

Pump located in fenced in enclosure around irrigation box, which is no longer in use.



PHOTO THREE- View westerly near well of 5" main line and ALFALFA field which is irrigated by system.



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6/10/94

AUG 08 1994

PHOTO FOUR- View easterly from southwest corner of ALFALFA field. The end of the main line, reduced to 4", is shown which extends easterly on south side of field.



PHOTO FIVE-

View southwest from northeast corner of field.
A portion of the 3" hand lines is situated in
field.

>



IMPROVED

AUG 08 1994

PHOTO SIX-

Wheel line which is used on alfalfa field. Line
was moved to different field to cut alfalfa.

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-11264

Priority: March 29, 1990

Maximum Diversion Rate: 0.52 CFS

Maximum Diversion Volume: 117.0 AF

This is to certify, that MARCELLA F STEWART
JAMES J STEWART

5459 DEER FLAT RD

NAMPA ID 83686

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated March 29, 1990; and has submitted Proof of Beneficial Use on November 1, 1990. An examination indicates that the works have a diversion capacity of .530 cfs of water from a GROUNDWATER source, and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	03/15 to 11/15	0.52 CFS	117.0 AF

LOCATION OF POINT(S) OF DIVERSION:

NENE , Sec. 19, Township 02N, Range 01W
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	01W	19	NENE	26		26

Total number of acres irrigated: 26

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.

MINOR WED

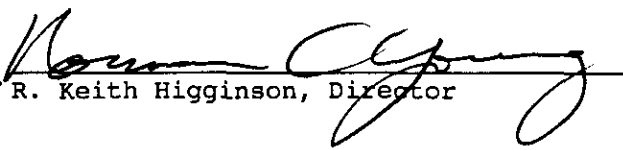
AUG 08 1994

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-11264

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 3RD
day of AUGUST, 1994.

Acting for  R. Keith Higginson, Director

AUG 08 1994

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
PROOF OF BENEFICIAL USE

RECEIVED
NOV 1 1990

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

Permit No. 63-11264 Telephone No. 466-6996

Name(s) of Permit Holder(s): JAMES J. Stewart or Marcella F Stewart ✓

Post Office Address: 5459 DEER FLAT ROAD Nampa 83686

Source of Water: GROUNDWATER

If ground water, well driller's name: DAVIS WELL & Pump Co Date drilled: 6/15/90

Extent of Use:
Domestic NA (No. of households) Irrigation 26 ✓ (No. of acres)
Stockwater NA (No. and type of stock) Other NA

Total rate and/or volume for which proof is submitted 0.52 cfs acre/feet

Show date water was first diverted and beneficially used under this permit: July 1, 1990 ✓

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

Measuring device: Required? Yes ☒ No Installed? Yes ☒ No NA (under .7 cfs)
OR

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

Fee Enclosed: \$ 100.00 (See License Examination Fee Schedule)

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

JAMES J. Stewart Name Telephone No.
SAME AS ABOVE Address

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.

10-30-90
Date

James J. Stewart
Signature (and title if on behalf of a company or organization)

FILED
JAN 2 1991

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 63-11264

Proposed Priority: March 29, 1990 Maximum Diversion Rate: 0.52 CFS
This is to certify, that JAMES J. STEWART

MARCELLA F. STEWART
5459 DEER FLAT RD.
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	0.52 CFS

LOCATION OF POINT(S) OF DIVERSION: NENE Sec. 19, Township 02N, Range 01W
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	01W	19	NENE	26		26
Total number of acres irrigated:						26

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before July 1, 1992.
2. Subject to all prior water rights.
3. 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.
4. Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
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

28th day of June, 1990

for *R. Keith Higginson*
R. Keith Higginson, Director

RECORDED

JUL 25 1990

Ident. No. 63-11264

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name: JAMES J. STEWART 208-466-6996
Address: 5459 DEER FLAT ROAD
NAMPA, ID 83686

AND/OR
Name: MARCELLA F. STEWART 208-466-6996
Address: 5459 DEER FLAT ROAD
NAMPA, ID 83686

2. Source: GROUNDWATER Trib. to:

3. Location of Point of Diversion: NENE Sec. 19, Township 02N, Range 01W
CANYON County

4. Water will be used for the following purposes:

Purpose	From	To	CFS	(or)	AF
IRRIGATION	03/15	11/15	0.520		

5. Total quantity appropriated is:
0.520 CFS (and/or) AF

6. Proposed diverting works:

- Description of ditches, flumes, pumps, headgates, etc.
WELL, PUMP & PIPELINES FOR SPRINKLER IRRIGATION
- 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 8 inches; proposed depth of well is 325
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:
IRRIGATION

9. Place of Use: IRRIGATION

TWN	RGE	SEC	ACRES	ACRES	ACRES	TOTAL
02N	01W	19	NENE 26			26
Total number of acres irrigated:						26

MICROFILMED
JUL 25 1990

10. Describe any other water rights used for the same purposes.
BOISE-KUNA IRRIGATION 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:

THIS IS A SUPPLEMENTAL RIGHT.

13. Map of proposed point of diversion and place of use attached? ☒

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.

x J J Stewart
Applicant

Received by SL Date 3/29/90 Time 4:30 Preliminary check by SL

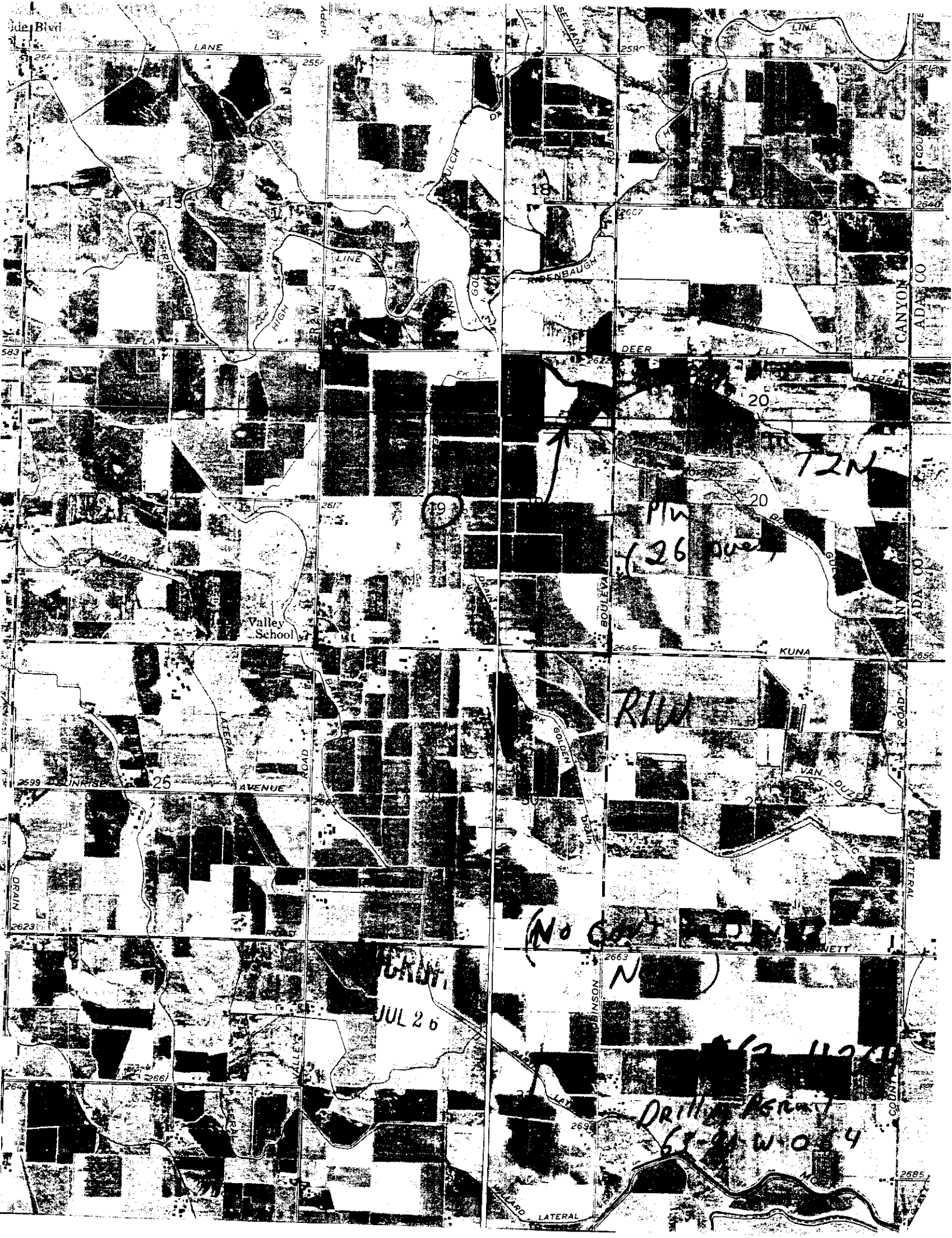
Fee \$ 45⁰⁰ Receipted by SL # W011773 Date 3/29/90

Publication prepared by GG Date 4-25-90 Published in Press-Tribune

Publication approved SL Date 5/2 & 5/9/90
5-29-90

MICROFILMED

JUL 26 1990



Idaho Blvd

FLAT

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NOTICE OF APPLICATION FOR WATER RIGHT

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

63-

BATT, FREDERICK C.
BATT, ELLEN B.
BATT, NORMAN A.
BATT, ELLEN G.
P.O. BOX 648
WILDER, ID 83676
Source: GROUNDWATER
Diversion Pt:
Use: IRRIGATION

SENEENW

Sec 22 T 04N R 05W
(2.760 CFS)
Total Diversion: (2.760 CFS)

Date Filed: 3/19/1990
In: T04N R05W S15
S22

138.0 ACRES TOTAL

63-11196

MC CLINTOCK, RALPH
P.O. BOX 400
MIDDLETON, ID 83644
Source: GROUNDWATER
Diversion Pt:
Use: IRRIGATION

SESENE

Sec 21 T 05N R 02W
(.440 CFS)
Total Diversion: (.440 CFS)

Date Filed: 3/6/1990
In: T05N R02W S21

22.0 ACRES TOTAL

63-11243

AGLAND INC.
2815 E. CLEVELAND BLVD.
CALDWELL, ID 83605
Source: GROUNDWATER
Diversion Pt:
Use: IRRIGATION
Use: STOCKWATER

SESWSW

Sec 8 T 04N R 05W
(3.200 CFS)
(.050 CFS)
Total Diversion: (3.200 CFS)

Date Filed: 3/22/1990
In: T04N R05W S08

160.0 ACRES TOTAL

63-11245

VAN VLIET, GARY
VAN VLIET, JOAN D.
27859 SCOTT PIT RD.
PARMA, ID 83660
Source: GROUNDWATER
Diversion Pt:
Use: STOCKWATER

NENE

Sec 14 T 05N R 06W
(.650 CFS)
Total Diversion: (.650 CFS)

Date Filed: 3/22/1990
In: T05N R06W S14

63-11264

STEWART, JAMES J.
STEWART, MARCELLA F.
5459 DEER FLAT RD.
NAMPA, ID 83686
Source: GROUNDWATER
Diversion Pt:
Use: IRRIGATION

NENE

Sec 19 T 02N R 01W
(.520 CFS)
Total Diversion: (.520 CFS)

Date Filed: 3/29/1990
In: T02N R01W S19

28.0 ACRES TOTAL

63-11288

LEFFLER, CINDY
LEFFLER, BLAINE
25505 WAGNER RD.
CALDWELL, ID 83605
Source: GROUNDWATER
Diversion Pt:
Use: IRRIGATION

NENESE

Sec 30 T 05N R 03W
(.040 CFS)
Total Diversion: (.040 CFS)

Date Filed: 3/27/1990
In: T05N R03W S30

2.0 ACRES TOTAL

63-11289

THOMPSON, JOAN
THOMPSON, KEITH
24509 ROSWELL RD.
PARMA, ID 83660
Source: GROUNDWATER
Diversion Pt:
Use: IRRIGATION
Use: COMMERCIAL

SWNE

Sec 31 T 05N R 05W
(.080 CFS)
(.020 CFS)
Total Diversion: (.100 CFS)

Date Filed: 3/22/1990
In: T05N R05W S31

4.0 ACRES TOTAL

63-11290

J.R. SIMPLOT CO.
P.O. BOX 27
BOISE, ID 83707
Source: GROUNDWATER
Diversion Pt:
Use: INDUSTRIAL
Use: COMMERCIAL
Use: DOMESTIC

NWSW

Sec 8 T 06N R 05W
(.040 CFS)
(.040 CFS)
(.040 CFS)
Total Diversion: (.040 CFS)

Date Filed: 3/27/1990
In: T06N R05W S08

63-11297

BLOCH, L. JOY
BLOCH, THOMAS E.
1421 DEARBORN
CALDWELL, ID 83605
Source: WASTEWATER
Diversion Pt:
Use: IRRIGATION

SENWNW

Tributary: BOISE RIVER
Sec 20 T 05N R 03W
(.500 CFS)
Total Diversion: (.500 CFS)

Date Filed: 3/6/1990
In: T05N R03W S20

25.0 ACRES TOTAL

63-11298

ADAMSON, SYLVAN
12630 ORCHARD
NAMPA, ID 83651
Source: GROUNDWATER
Diversion Pt:
Use: IRRIGATION
Use: DOMESTIC

SESW

Sec 13 T 03N R 03W
(.420 CFS)
(.040 CFS)
Total Diversion: (.460 CFS)

Date Filed: 3/12/1990
In: T03N R03W S13

21.0 ACRES TOTAL

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO)
) ss.
County of Canyon)

MAY 10 1990

Department of Water Resources
Western Regional Office

Kathleen D. Steed

I, Kathleen D. Steed, of Nampa, Canyon County, Idaho, being first duly sworn, deposes and says:

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 was not a party to the above entitled action.

That I am the Principal Clerk of the Idaho Press-Tribune, a (except Saturday) newspaper published in the City of Nampa and Caldwell, in the County of Canyon, State of Idaho; 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 twenty-eight consecutive weeks prior to the first publication of this notice, a copy of which is hereto attached.

That the notice, of which the annexed is a printed copy, was published in said newspaper on the 2nd day of May, 1990, in the regular and entire issue of said paper, and was printed in said newspaper proper, and not in a supplement.

That said notice was published the following dates:

May 2, 9, 1990

STATE OF IDAHO)
)
COUNTY OF CANYON)

I, the 9th day of May, 1990, in the presence of me, a Notary Public, personally appeared Kathleen D. Steed, known to me to be the person whose name subscribed to the instrument, and being by me first duly sworn, declared that the statements therein are true, and acknowledged to me that she executed the same.

Janet Lusk
Notary Public for Idaho
Residing at Nampa
MY COMMISSION EXPIRES
JULY 12th, 1991

MICROFILMED
JUL 26 1990

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 MAY 21, 1990.

R. KEITH HIGGINSON
Director
May 2, 9, 1990



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

August 3, 1994

MARCELLA F STEWART
JAMES J STEWART
5459 DEER FLAT RD
NAMPA ID 83686

RE: WATER RIGHT NO. 63-11264

Dear Water Right Holder(s):

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

Sincerely,

A handwritten signature in black ink, appearing to read 'Jim Johnson', followed by a horizontal line.

JIM JOHNSON, Manager
Water Right Permits Section

JJ:dc

Enclosure

RECEIVED
AUG 08 1994

LICENSE REVIEW
Cindy Zimmerman

Permit #: 63-11264 Name: Stewart Date: 6/27/94

NAME Yes No
 ✓ Or Address Change?

SOURCE ✓ Change/Clarify source
 Prelim. Order to Void - Source change.

P/D ✓ Amendment Needed? clarify? -P39, P38
 Overlap(s)

P/U ✓ Amendment Needed? reduce? -P41, P38
 Overlap(s) none per POU comparison
 *P/D & P/U Amend? P37, P38 (See list for feds.)

RATE ✓ Measurement Done?

✓ Theoretical Only? wheel line: 47 (9/64") @ 3.99 gpm = 187.53 gpm.
✓ hand line: 15 (1/8") @ 3.46 gpm = 51.9 gpm. 187.5 + 51.9 / 448.83 = .53 cfs
 Theoretical (HP) 8.8 x 0.70 x 20
 60 + (2.31 x 40) = 0.81 cfs.
✓ Capacity 0.53 cfs
 Allowable Amount: .52 cfs

VOLUME ✓ Season of Use: 3/15 - 11/15 days 246
 Calculations: 246 A x 4.5 AF/A = 117.0 AF
 Flow limit: .52 x 246 x 1.9835 = 253.7 AF
 Allowable volume 117.0 AF

USES ✓ Change(s) in Nature of Use? -P46
 Amendment Needed?

REMARKS ✓ Multiple p/d's in 1 1/4?
✓ Other W83

CONDITIONS ✓ Measuring/Locking Devices
 ✓ ~~R04~~ Watermaster Control - Water District 63
 ✓ ~~R32~~ Irrigation Overlap
 ✓ Water Quality
 ✓ Other

PRIORITY ✓ Correct fee submitted? Receipt No. W012822
 ✓ Order to Reinstate Needed? Done?
 ✓ Advance(d)? Advanced to:
App Rcd Priority 3/29/90 Exam done 6/9/93

COMMENTS: approve as permitted

RECOMMENDED

lrr/26

CFS

0.52

DIV VOL

117.0

LICENSE: P49

#1 AMEND LTR: P46 or
P39/P41/P37 & P38

TOTAL

0.52

117.0

#2 AMEND LTR: P42/P47

WR0749NP
No. L63-11264

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT

DATE: 08/01/94
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	MARCELLA F STEWART	03/29/1990	IRRIGATION	03-15 11-15	0.52 CFS	117.00 AFA
C	JAMES J STEWART					
	5459 DEER FLAT RD					
	NAMPA ID 83686			TOTAL DIVERSION:	0.52 CFS	117.00 AFA
	(208) 466-6996					

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion Capacity: 0.53 CFS

Point(s) of Diversion: T02N R01W S19

NENE

CANYON County

Place of use Legal Description for: IRRIGATION

NE				NW				SW				SE									
T	R	S		NENE	NWNE	SWNE	SENE	NENW	NWNW	SWNW	SENW	NESW	NWSW	SWSW	SESW	NESE	NWSE	SWSE	SESE	SUM	
				Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac
02N	01W	19	:	26																	
																				TOTAL ACRES	26.0
																					26.0

Pou County: CANYON

Other Rights: BOISE-KUNA IRRIGATION DISTRICT

Other Water Rights with Same Point(s) of Diversion and Source:
63-11264

Other Water Rights Listing Overlapping Place(s) of use:
63-11264

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: 03/29/1990 Priority Date: 03/29/1990
Proof Due Date: 07/01/1992 Proof Made Date: 11/01/1990
Exam Made Date: 06/09/1993 Exam Sent to S.O.: 07/08/1993
Licensed Date:

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

Audit: 06/27/94 CZIMMERM

(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			
6311264	T02N R01W S19	GROUNDWATER																																26
	:	26																																
6302388	BOISE RIVE																																	
A6302388	BOISE RIVE																																	
6308606	GROUNDWATE																																	209
A6308606	GROUNDWATE																																	209
6309743	GROUNDWATE																																	71
A6309743	GROUNDWATE																																	71
6311133	GROUNDWATE																																	30
	C27Q-X 56	40		36		39		39		36		39		31		03-30		37		37		40		39		39		452						
NO QTRS	MAPPING	Lot01-33		Lot02-33		Lot03-34		Lot04-31																										
	C1Q-X 56	37		39		41		40		37		40		38				37		40		37		37		39		462						
NO QTRS	MAPPING	Lot01-36		Lot02-35		Lot03-37		Lot04-33																										

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
JUL 09 1993
Department of Water Resources

A. GENERAL INFORMATION

Permit No. 63-11264

1. Owner: JAMES J. & MARCELLA F. STEWART Phone No. 466-6996

Current Address: 5459 DEER FLAT RD., NAMPA, ID 83686

2. Accompanied by: JIM STEWART EXAM DATE: 6/9/93

Address: SAME Phone No. SAME

Relationship to Permit Holder: APPLICANT

3. Source: GROUND WATER 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
			NE	NE	19	2N	1W	Canyon	Quad. Map.

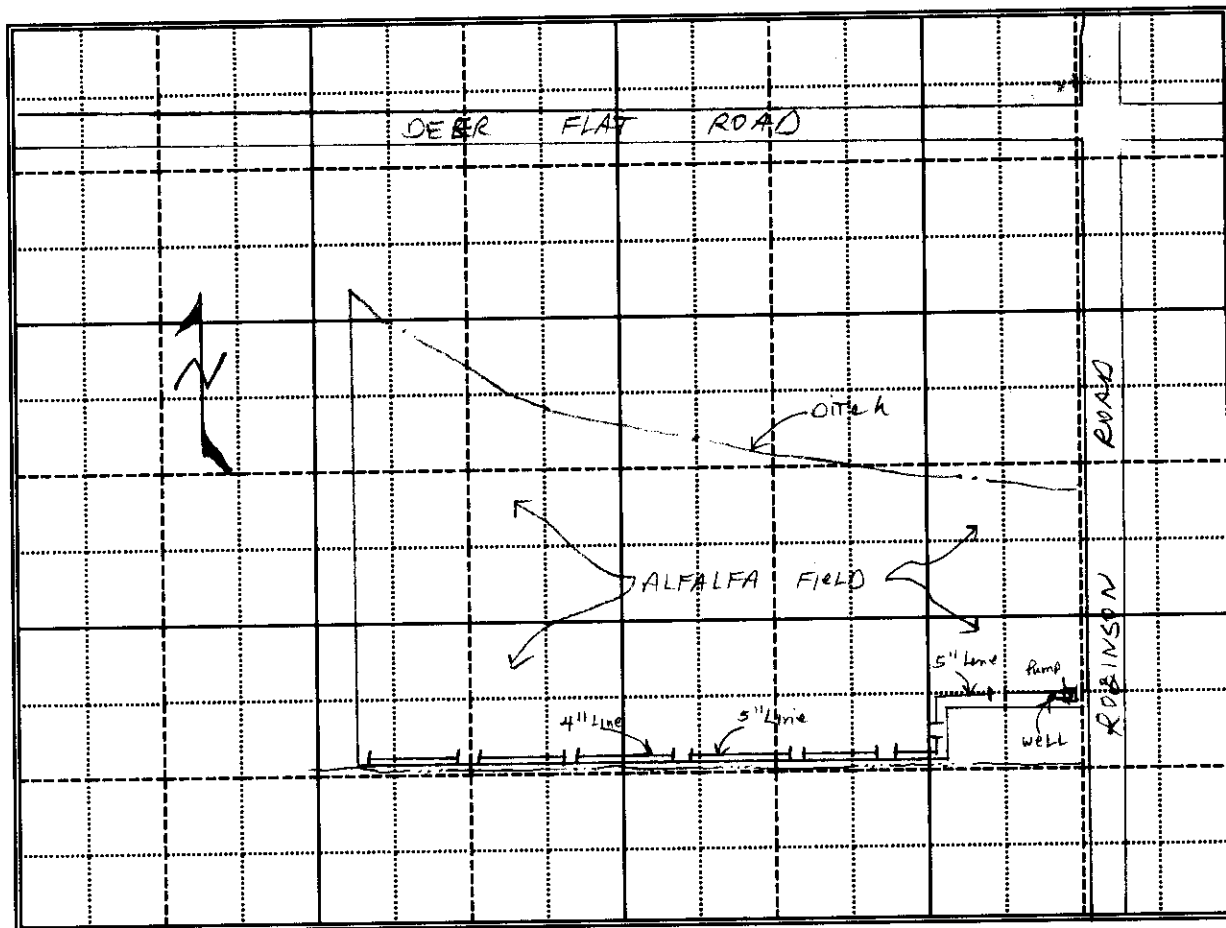
2. Place(s) of Use:

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	1W	19	26															26	

JUL 10 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" = 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	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	U.S. Electric	10	C 522 / PD5PD96R036F	Berkley	NO TAG - 5" model #
	NO TAG	10	NO TAG	Red Jacket	75ST

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

D. FLOW MEASUREMENTS

N/A

1.

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

2. Measurements:

NONE - removed sprinkling system to civil alfalfa.

- AUG 08 1994

E. NARRATIVE/REMARKS/COMMENTS

OVERLAP - P/U - Same Q/Q different area.

Irrigation system was ~~at~~ not in operation. Wheel line and hand lines were recently removed to cut alfalfa. Mr. Stewart showed me the hand line and the wheel line ~~to~~ to prove their existence.

The Wheel Line, Rm-Way, is a 4" line with 47 $\frac{9}{16}$ " nozzles. To irrigate with wheel line and hand line, it takes approximately $2\frac{1}{2}$ - 3 days. The hand line is a 3" line with ~~1" nozzles~~ 15 $\frac{1}{8}$ " nozzles.

The ~~at~~ 5" main line, ~~SD~~ consists of 16, 50' sections. The 4" portion of the main line consists of 11, 50' sections.

The well contains a 10 h.p. pump, plus a booster 10 h.p. pump is located on old irrigation box.

Theoretical for both pump and sprinkler is 0.53 cfs, therefore recommend licensing of 0.52 cfs as requested on permit.

$$Q(\text{Theoretical}) = \frac{(8.8)(\frac{30}{100})(0.7)}{60 + 40} = \frac{0.53}{0.22} \text{ CFS}$$

dyn. assumed + pressure in
60 + 40 water system
assumed

$$120 \times 2.31$$
$$168$$

$$\text{Sprinkler (Wheel Line)} - Q = 47 \left(\frac{9}{16}\right) \times 3.99 = 187.53 \text{ gpm}$$

$$\text{Sprinkler (Hand Line)} - Q = 15 \left(\frac{1}{8}\right) \times 3.46 = 51.9 \text{ gpm}$$

$$Q(\text{TOTAL}) = 239.43 \text{ gpm} = 0.53 \text{ CFS}$$

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

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F. FLOW CALCULATIONS

Measured Method:

N/A

____ Additional Computation Sheets Attached

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 26 \times 4.5 = 117.0 \text{ AFA}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 0.52 \times 246 \times 1.9835 = 253.7 \text{ AFA}$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 117.0 \text{ AFA}$$

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>0.52</u>	<u>117.0 AFA</u>
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
Totals:			<u>0.52</u>	<u>117.0</u>

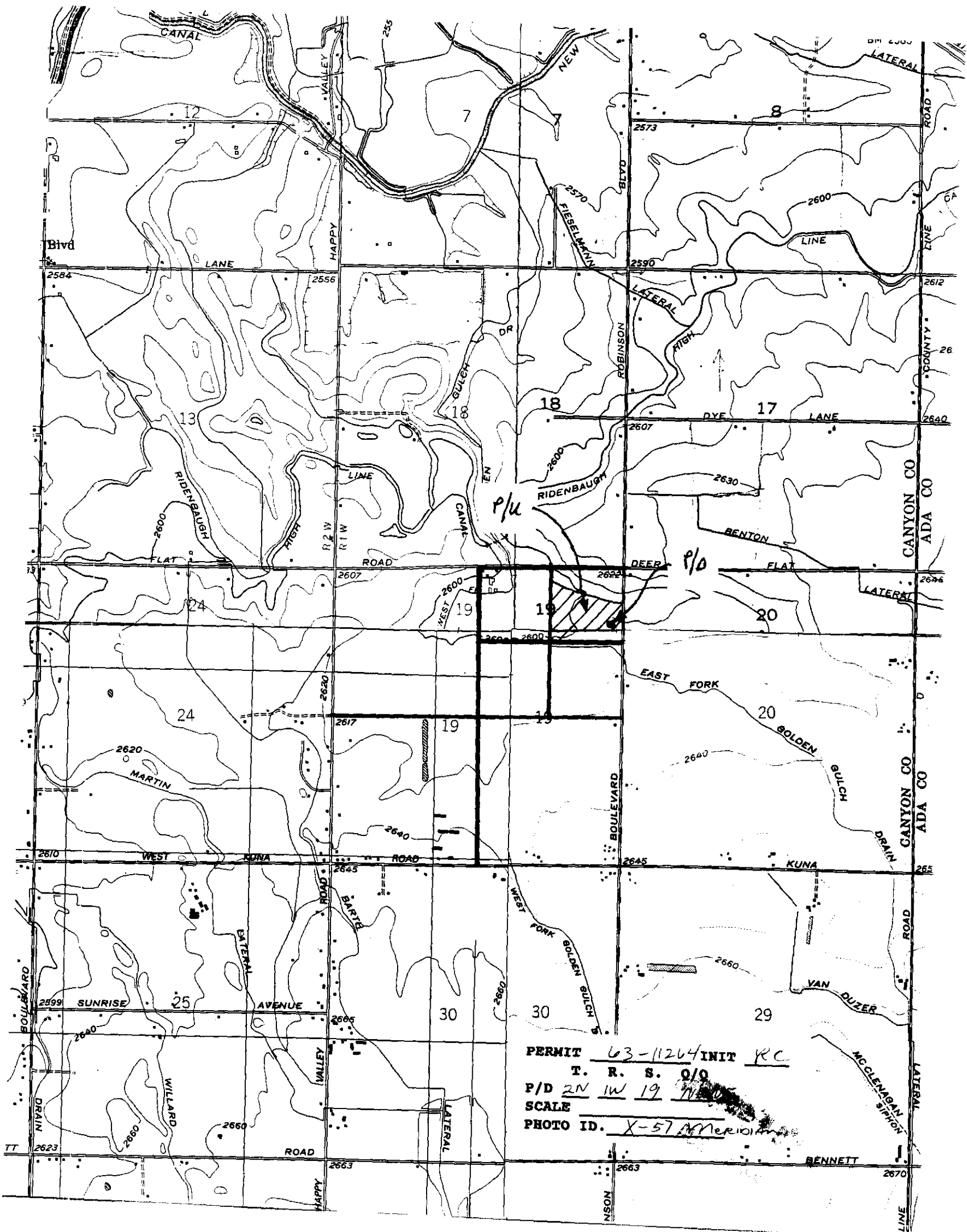
2. Recommended Amendments

☐ 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 6/22/93

Reviewer _____ Date _____

SEAL

AUG 1993

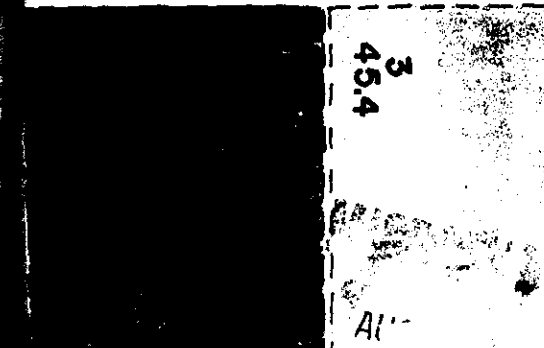
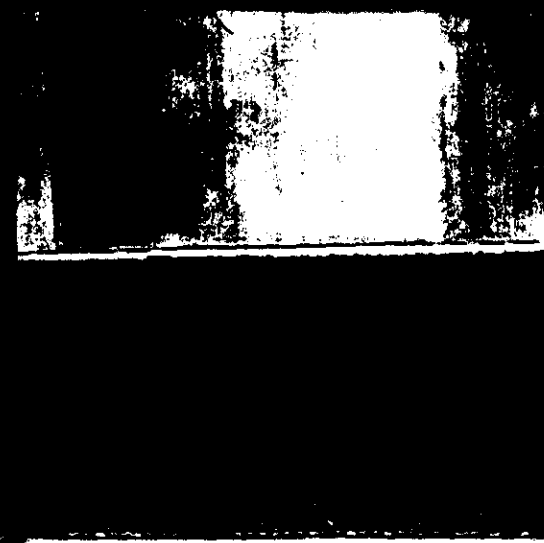
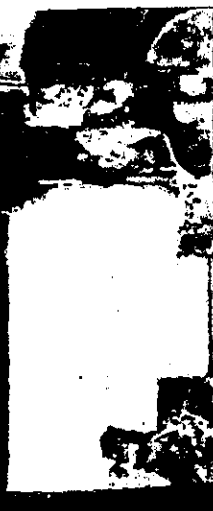


PERMIT 63-11264 INIT RC
T. R. S. 0/0
P/D 2N 1W 19 71
SCALE 1" = 400'
PHOTO ID. X-57 Americana

19 2 1

R13

28.8



37.1

13787

11.8

3
45.4

Al-

1/4

NW

3550

7.8

110

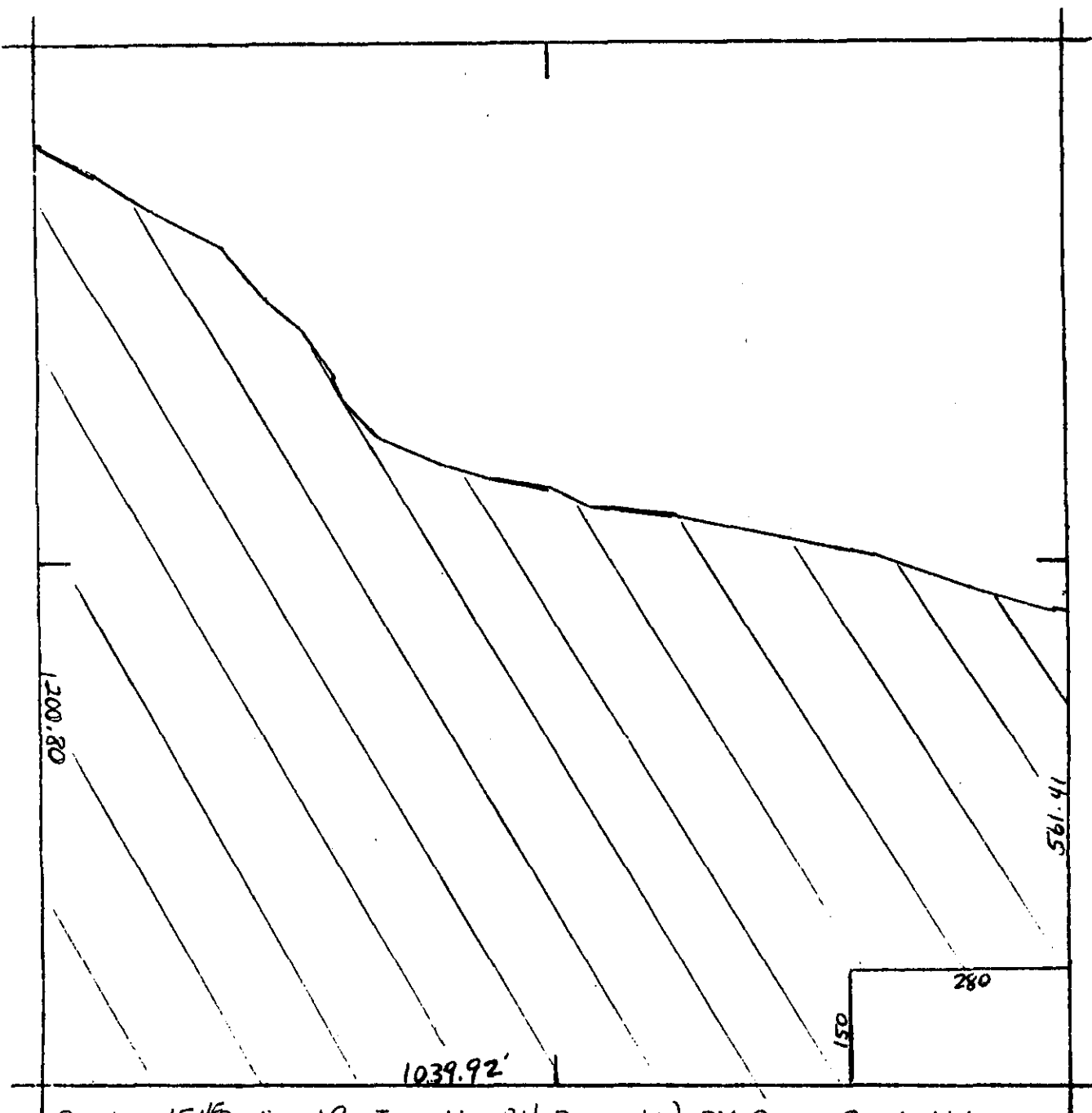
8 44.8
11.0

NW

N/NW

9

T2



Quarter NE Section 19 Township 2N Range 1W BM, Canyon County, Idaho
 Scale: 1" = 200'

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

PIONEER TITLE COMPANY OF CANYON COUNTY

100 10th Avenue South
 Nampa, Idaho 83651

AUG 08 1994

Department of Water Resources

WELL INSPECTION FORM

If well is associated with water right, provide WR# 63-11264

Otherwise provide legal description and a sketch map and/or address so that the well can be located easily.

1. Legal Description: TWP 2N, Rge 1W, Sec. 19, NE 1/4 NE 1/4 or Lot _____.

2. Owner: JAMES J. + MARCELLA F. STEWART

Address 5459 DEER FLAT Rd., City Nampa, St ID

3. Casing $\geq$ 12 inches above ground: Yes _____ No ☒

4. Access Port:	Yes ☒ No ☒	Static Water Level: <u>48'</u>
Pressure Gauge:	Yes ☒ No ☒	Casing Diameter: <u>8"</u>
Flowing:	Yes ☒ No ☒	Temperature: <u>N/A</u>

5. Are there any obvious construction problems that may be a source for contamination or waste of water: Yes _____ No ☒

If answer to Item 5 is Yes, describe in remarks and attach photo.

Remarks: _____

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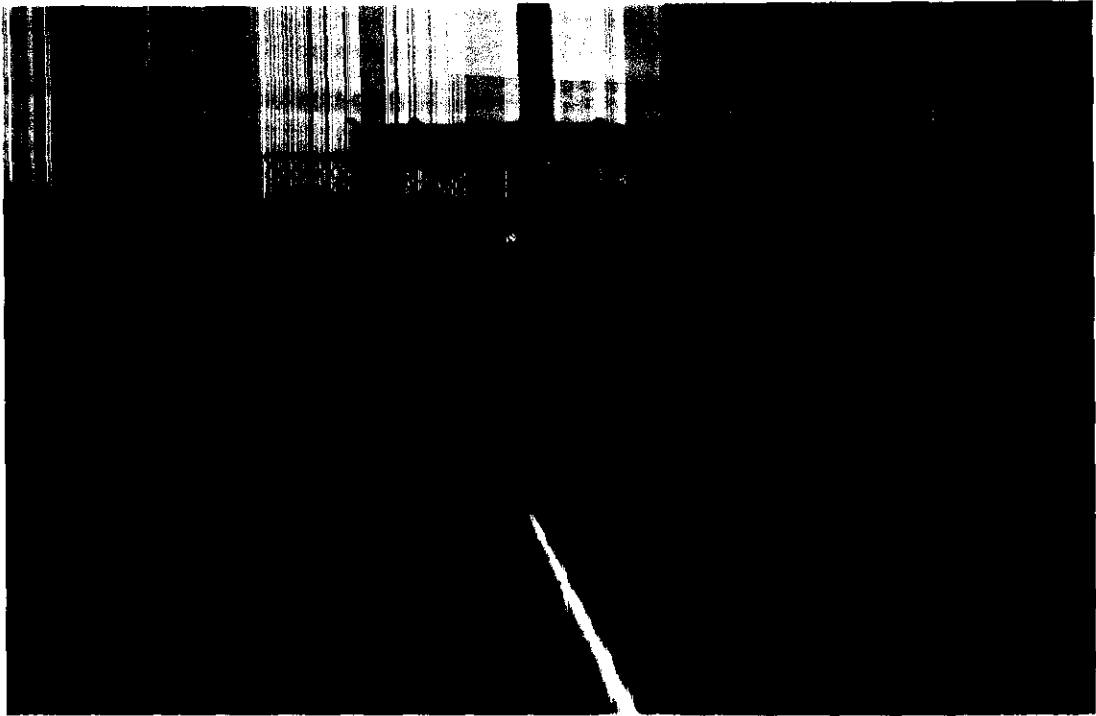
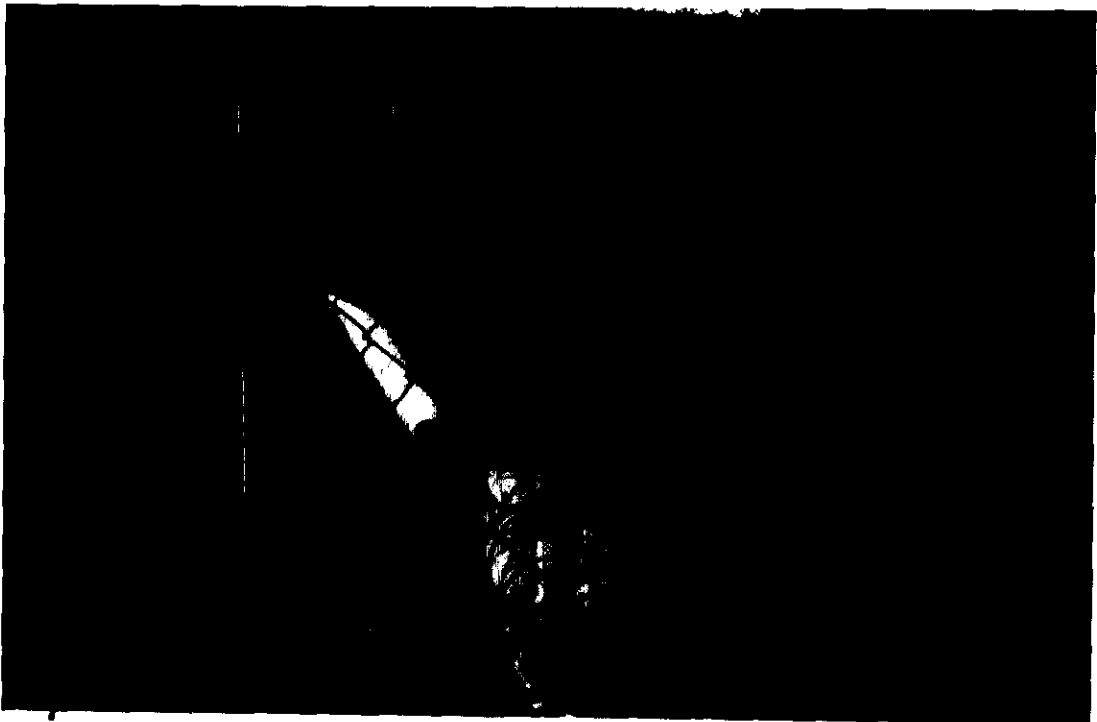


PHOTO ONE-

View east of 5" sprinkler main and well. A 10 h.p. pump is shown to 5" line exiting enclosure.



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PHOTO TWO-

Pump located in fenced in enclosure around irrigation box, which is no longer in use.

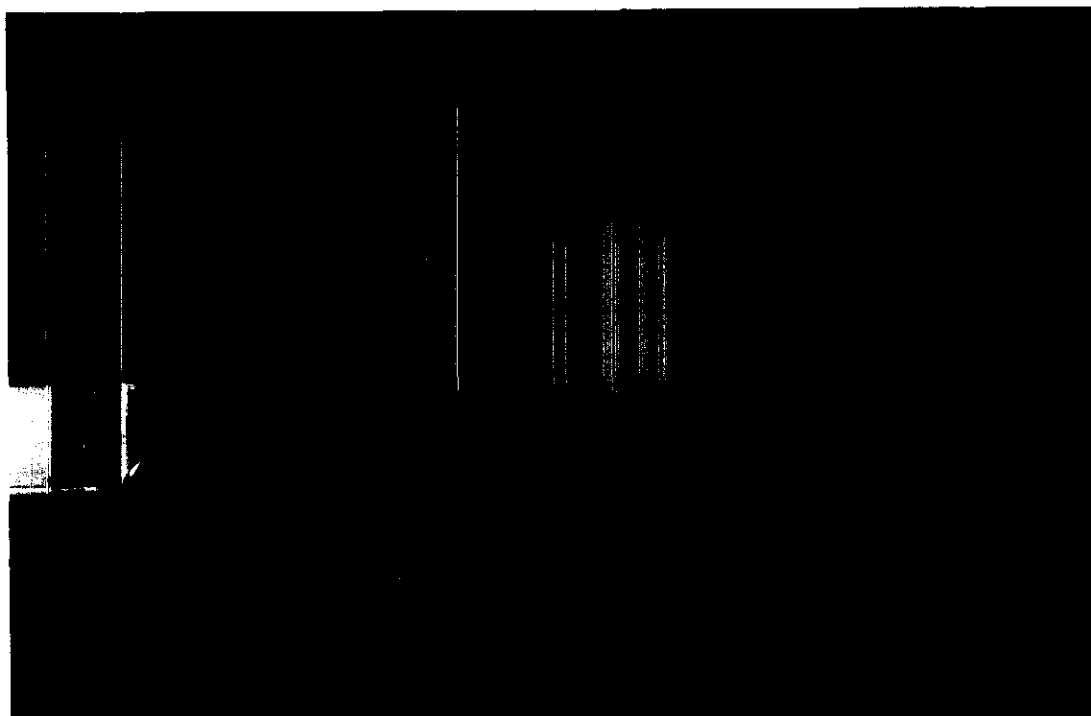
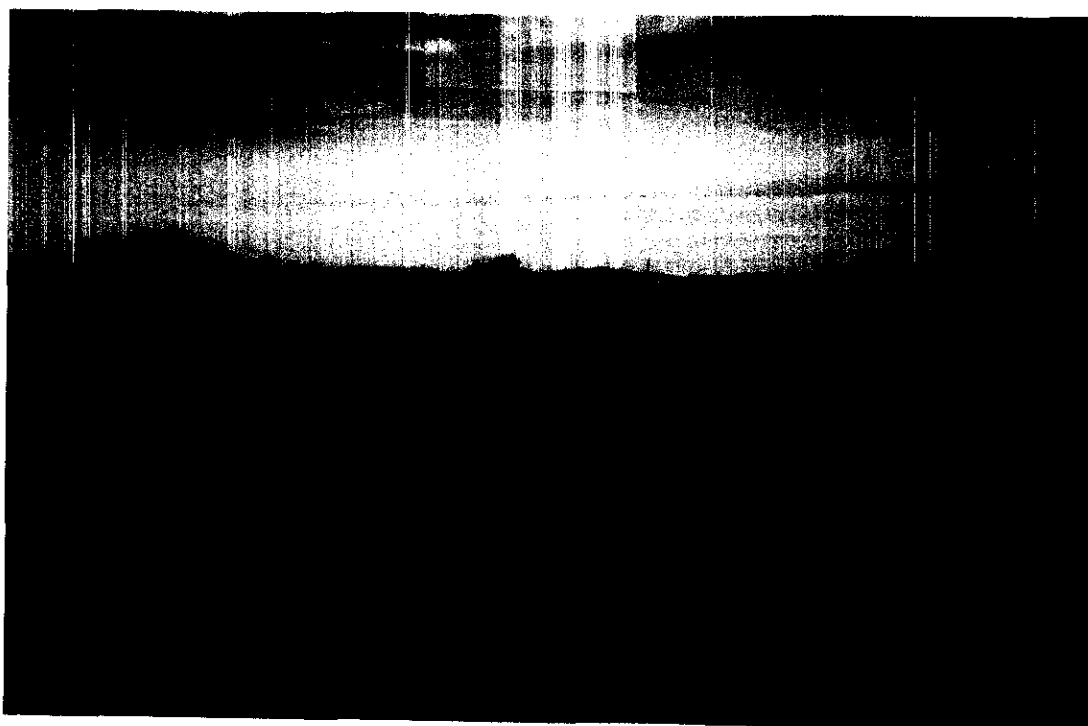


PHOTO THREE- View westward near well of 5" main line and alfalfa field which is irrigated by system.



AUG 08 1994

PHOTO FOUR- View eastward from southwest corner of alfalfa field. The end of the main line, reduced to 4", is shown which extends eastward on south side of field.

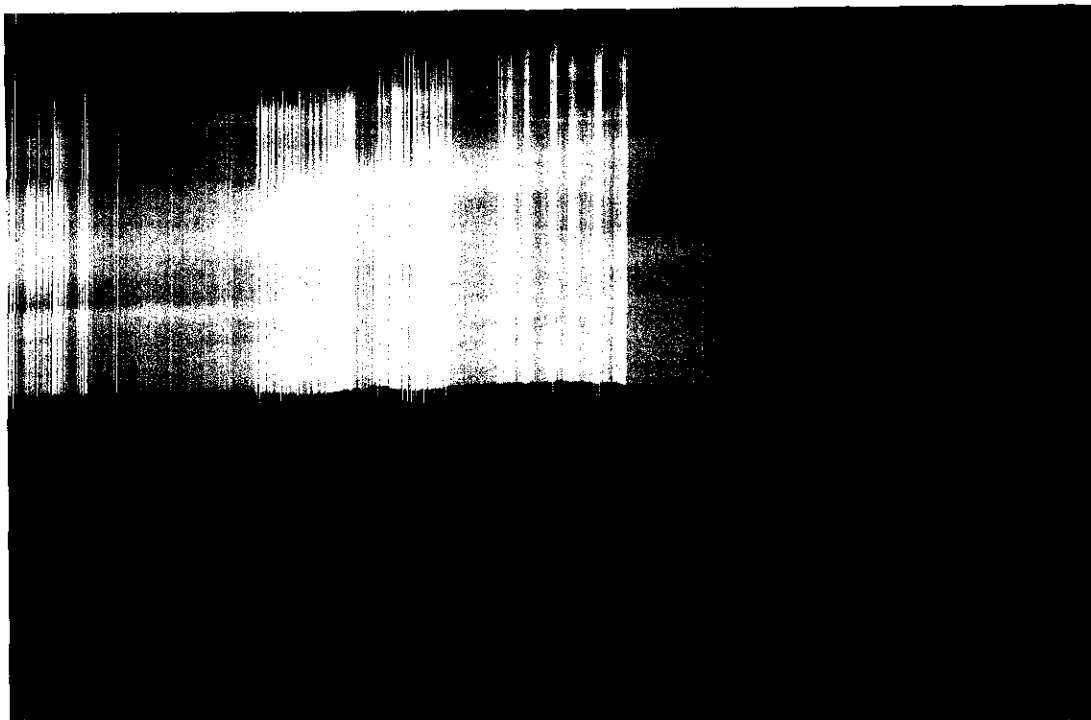
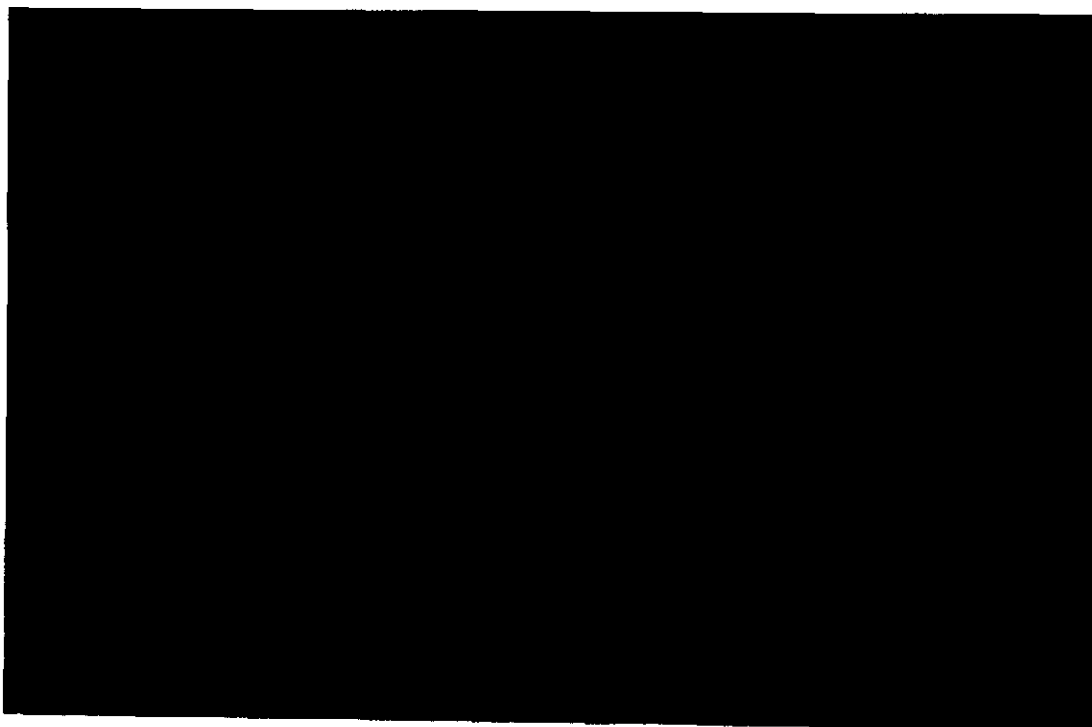


PHOTO FIVE-

View southwest from northeast corner of field.
A portion of the 3" hand lines is situated in
field.

>



UNRECORDED

AUG 08 1994

PHOTO SIX-

Wheel line which is used on alfalfa field. Line
was moved to different field to cut alfalfa.

January 9, 1991

JAMES J. STEWART
MARCELLA F. STEWART
5459 DEER FLAT RD.
NAMPA, ID 83686

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 63-11264

Dear Permit Holder:

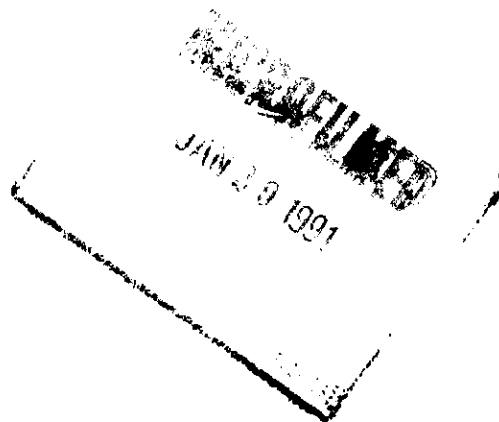
The department acknowledges receipt of the proof of beneficial use form submitted for the above referenced permit. The next step in the process of developing a water right is for the department to conduct a field examination to determine and confirm the use being made of the water.

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

Sincerely,

Rita Fleck
Secretary/Records Manager

c: IDWR - Region



3/89

Drilling Permit No. 63-90-W-089Water Right Permit 63-11264 (Pending)

Injection Permit No. _____

State of Idaho
Department of Water Resources

DRILLING PERMIT

RECEIVED
JAN 03 1991

Department of Water Resources

1. Applicant James J. & Marcella F. Stewart2. Mailing Address 5459 Deen Flat Rd.Nampa ID 83686 Telephone 466-6996(☒) Well Owner () Well Operator () Other, specify _____3. Proposed well location NE 1/4 NE 1/4, or Gov't lot No. _____,Sec. 19, Twp. 2N, Rge. 1W, 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) . 52 ac() 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 8" Maximum depth 160' to 325'

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)

6. Construction Start Date A.S.P.7. Anticipated Well Driller Davis well Drilling

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

8. Applicant's signature x J. Stewart Date 5/29/90Title owner

(Owner, Firm Representative, Other)

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JAN 29 1991

ACT OF DEPARTMENT OF WATER RESOURCES

This Permit is Approved Date 3/29/90

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:

INDEXED FILMED

JAN 29 1991

David R. Tuttle
Signature of Authorized Department Representative

Mgr, Western Regional Office, IDWR
Title

Receipt No. W011773 Received by SL Fee \$100 Date 3/29/90

EXTENSION OF DRILLING PERMIT

Extension approved by _____ Approval Date _____

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

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]

DAVIS WELL & PUMP CO.
415 N. PITT LANE
NAMPA, IDAHO
83687

I n v o i c e

NAME
JIM STEWART
CONTRACTOR/DEVELOPER

ADDRESS, CITY

COUNTY SUBDIVISION
CANYON

LOT BLOCK

LEGAL DESCRIPTION

1/8 1/4 SEC TWNP RNGE

NE NE 19 2N 1W

THICK DIA FROM TO

12GA 8 78 138 FEET

250 8 +2 78 FEET

FRM TO

LOG

0-7	TOP SOIL/ HARD PAN/ FILL
7-57	SOLID LAVA
57-59	LAVA CREVICES
59-85	SOLID LAVA
85-92	LAVA CREVICES
92-94	LOOSE LAVA
94-125	SAND / GRAVEL
125-138	SAND
138-140	SAND/ JOINT CLAY

WATER LEVEL 48' DATE 06/15/90

REMARKS PERFORATED (1/16 BY 2" SLOTS) LINER FROM 78 TO 138

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JAN 29 1991

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

Statehouse
Boise, Idaho 83720
(208) 327-7900
June 29, 1990

JAMES J. STEWART
MARCELLA F. STEWART
5459 DEER FLAT RD.
NAMPA, ID 83686

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

RE: PERMIT NO. P63-11264

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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JUL 26 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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JUL 26 1990

63-11264

STEWART, JAMES J.
STEWART, MARCELLA F.
5459 DEER FLAT RD.
NAMPA, ID 83686

Source: GROUNDWATER

Diversion Pt: NENE Sec 19 T 02N R 01W

Use: IRRIGATION (.520 CFS)
Total Diversion: (.520 CFS)

Date Filed: 3/29/ 1990

In: T02N R01W S19 NENE

26.0 ACRES TOTAL

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JUL 26 1990