

NWSW
SEC. 13
2N 2W

no gov lts

MICROFILMED

DEC 26 1991

IIAMPA, IDAHO
T4750 N11630/7.5

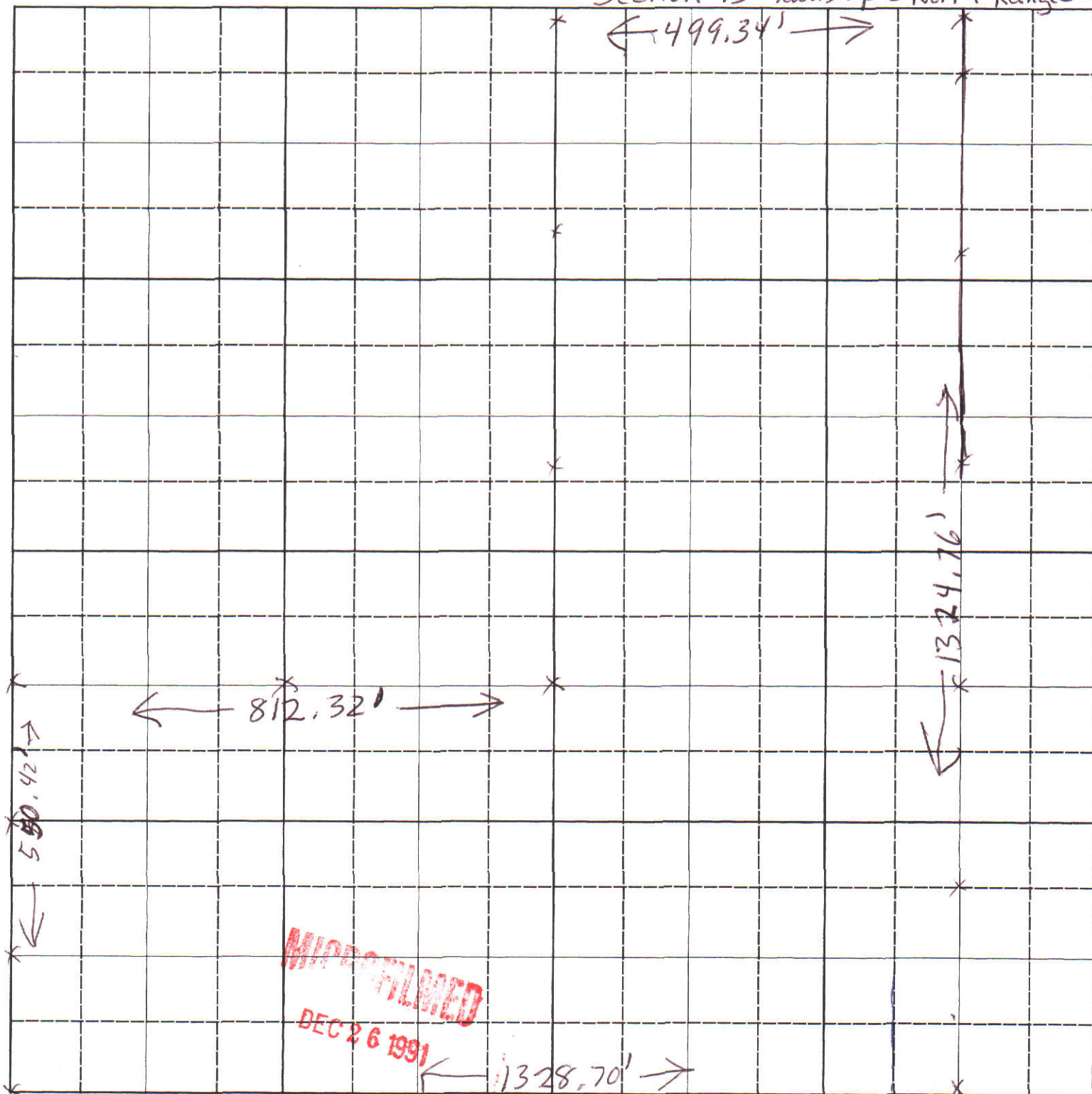
1981

MAP ACCURACY STANDARDS
EY, MENLO PARK, CALIF. 94025

ps Can Be Obtained

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

Section 13 Township 2 North Range 2 West

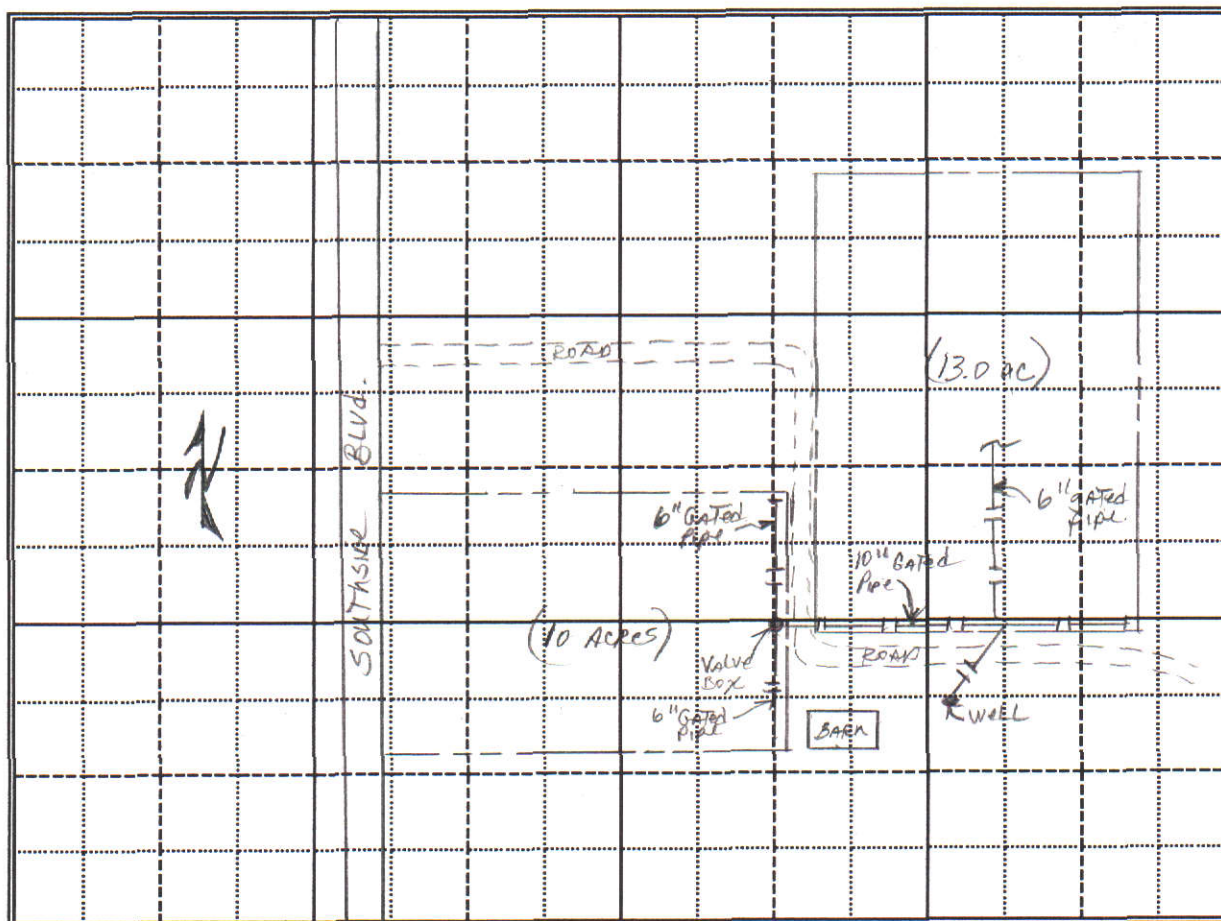


Scale: 2 inches equal 1 mile.

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.

Joseph Helan
(Applicant)

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



Scale: 1" = NTS

☒ Copy of USGS Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required).

☒ Aerial Photo Attached (required for irrigation of 10+ acres)

☒ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	model Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	Franklin	7½	28220A303	Grundfos	3"

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

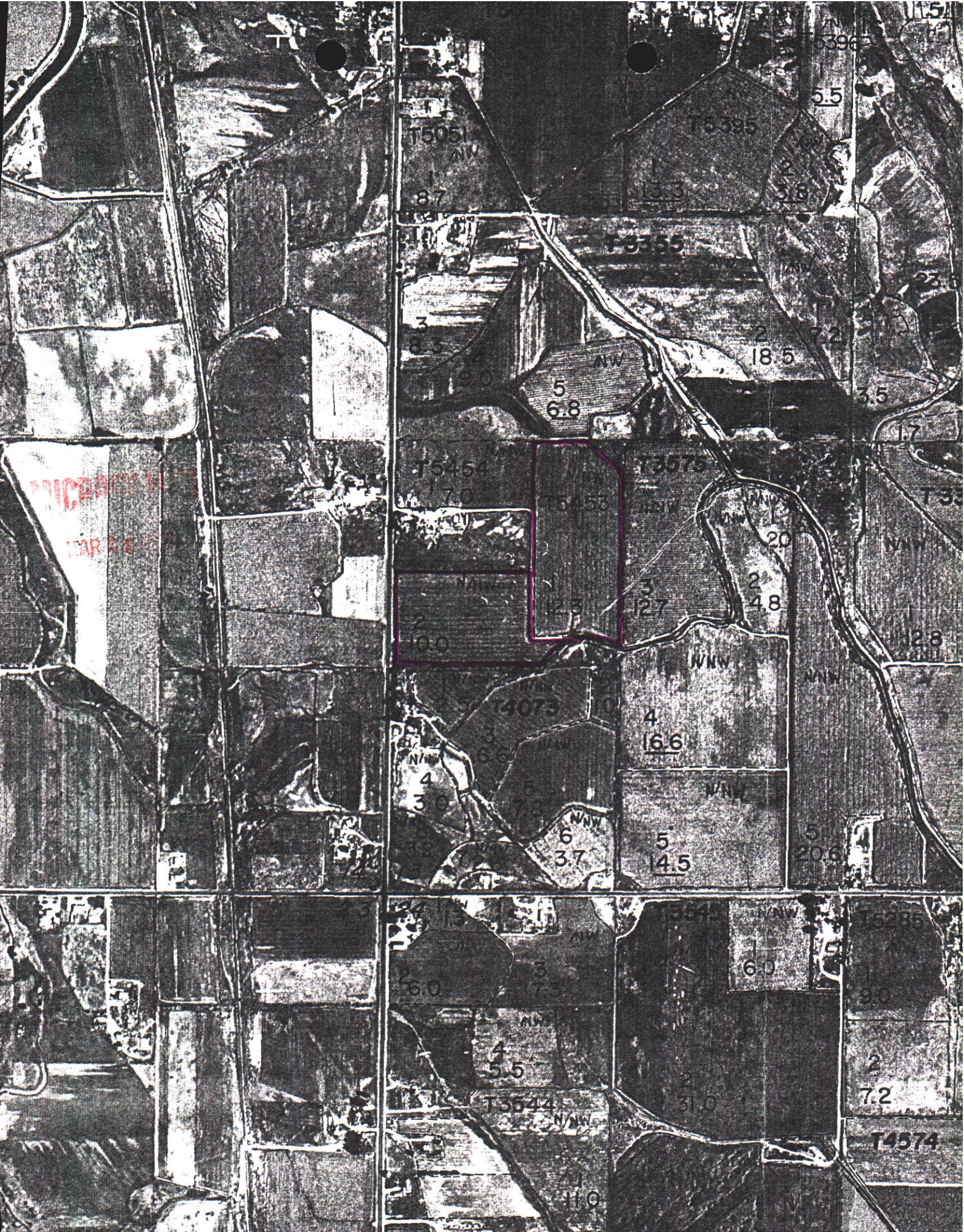
D. FLOW MEASUREMENTS None - Gated Pipe.

1.

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

2. Measurements:

MAR 28 1996



(well photo
did not develop)



PHOTO ONE-

View northward of 6" gated pipe. At near end of field is 10" gated pipe.



PHOTO TWO-

View west of 10" gated pipe in field. At end of field, pipe, cmp, carries flow to far field to cmp Valve box.

MAR 28 1994



PHOTO THREE-

Valve box where pipe tees to run north and south.



PHOTO FOUR-

Slide valves (gates) inside valve box. 738 2 8 1996

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-11595

Priority: October 8, 1991

Maximum Diversion Rate:

0.24 CFS

This is to certify, that JORDAN NELSON
5016 AIRPORT RD
NAMPA ID 83687

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated October 1, 1991; and has submitted Proof of Beneficial Use on November 8, 1993. An examination indicates that the works have a diversion capacity of 0.240 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	0.24 CFS	
------------	----------------	----------	--

LOCATION OF POINT(S) OF DIVERSION:

NWSW , Sec. 13, Township 02N, Range 02W
CANYON County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
02N	02W	13	NWSW	23		23

Total number of acres irrigated: 23

CONDITIONS OF APPROVAL AND REMARKS

1. This water right is appurtenant to the described place of use.
2. This right is subject to all prior water rights and may be forfeited by five years of non-use.
3. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
4. The right holder shall use the full allotment of appurtenant surface water rights in conjunction with groundwater diverted under this right and shall only divert groundwater under this right when water from the appurtenant surface water rights cannot be delivered to the right holder.
5. This right shall not be used if the surface water right(s) appurtenant to the place of use is sold, transferred, leased, or used on any other place of use.
6. This right when combined with all other rights shall provide no more than .02 cfs per acre nor exceed a combined annual diversion volume of 103.5 af for the lands above.

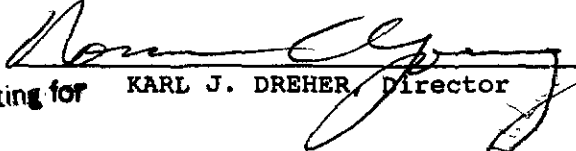
MAR 28 1996

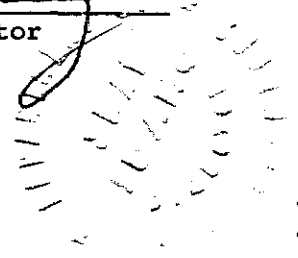
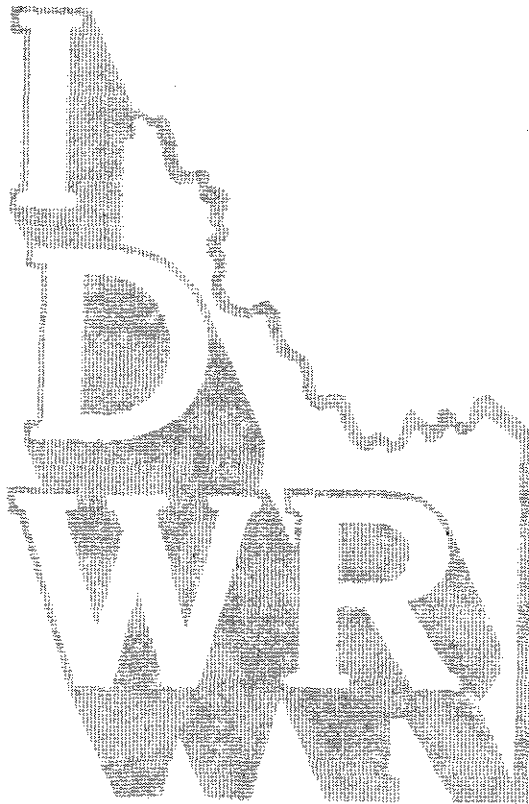
State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-11595

This license is issued pursuant to the provisions of Section 42-219, Idaho Code.
Witness the seal and signature of the Director, affixed at Boise, this 21ST
day of MARCH, 19 76.


Acting for KARL J. DREHER, Director



MAR 28 1976

RECEIVED

NOV 08 1993

OFFICE USE ONLY
Amt. of Fee \$ 100.00
Date 11-9-93
Receipt No. C028959
Receipt by J. Jansen

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. P63-11595 Telephone No. 466-5917
2. Name(s) of Permit Holder(s): Jordan Nelson
3. Mailing Address: 5016 Airport Rd Nampa Id 83687
4. Source of Water: Ground water

If **GROUNDWATER**, Well Driller's Name: Johnston Well Drilling Date Drilled: 3-25-92

OPTIONAL:

Pump horsepower: 7 1/4 Pressure (psi): Not Sure Dynamic pumping level (ft.): 80
It is not a pressure pump

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

Domestic _____ (No. of households) Stockwater _____ (No. and type of stock)
Irrigation 26 (No. of acres) Other _____

6. Total rate and/or volume for which proof is submitted 0.52 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: \$ 100.00 (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.

Jordan Nelson 466-5917
Name Telephone No.
5016 Airport Rd Nampa Id 83687
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.

11-5-93
Date

Jordan Nelson
Signature (and title, if on behalf of a company or organization)

JAN 13 1994

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 63-11595

Proposed Priority: October 8, 1991 Maximum Diversion Rate: 0.52 CFS

This is to certify, that JORDAN NELSON
5016 AIRPORT RD
NAMPA ID 83687

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
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LOCATION OF POINT(S) OF DIVERSION: NWSW Sec. 13, Township 02N, Range 02W
CANYON County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
02N	02W	13	NWSW	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 December 1, 1993.
2. Subject to all prior water rights.
3. Project construction shall commence within one year from the date of permit issuance and shall proceed diligently to completion unless it can be shown to the satisfaction of the Director of the Department of Water Resources that delays were due to circumstances over which permit holder had no control.
4. Prior to the diversion of water under this right a flow measurement port or other device as specified by the Department shall be installed to provide for the installation of measuring equipment and the determination of the rate of diversion by the Department.
5. Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
6. The rate of diversion of water for irrigation under this 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. Source known locally as Middle Channel.

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

27th day of November, 1991.

DEC 26 1991

R. Keith Higginson
for R. Keith Higginson, Director

RECEIVED

OCT 1 1991

Form 202
6/85

Department of Water Resources
Western Regional Office

STATE OF IDAHO

Ident. No. 63-11595

DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant Jordan Nelson Phone 466-5917
Post office address 5016 Airport Road Nampa, Ida 83687
- * 2. Source of water supply Well GROUNDWATER which is a tributary of _____
3. Location of point of diversion is NW $\frac{1}{4}$ of SW $\frac{1}{4}$ of _____ $\frac{1}{4}$, Govt. Lot _____
Sec. 13 Township 2 North Range 2 West B.M. Canyon County; additional
points of diversion if any: _____
- * 4. Water will be used for the following purposes:
Amount 52 CFS for irrigation purposes from 3/15 to 11/15 (both dates inclusive)
(cfs or acre-feet per annum) NA
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated is (a) 0.52 CFS and/or (b) 720
cubic feet per second acre feet per annum
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. 7 1/2 horse power Pump
for irrigating

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 12" inches; proposed depth of well is 100' feet.
d. Is ground water with a temperature of greater than 90°F being sought? NO
7. Time required for the completion of the works and application of the water to the proposed beneficial use is
2 years (minimum 1 year).

* IDWR standards. LW 10/7/91

OCT 26 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	
2 North	2 West	13	~~26~~				~~26~~				26	~~26~~							26

Total number of acres to be irrigated 26

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

Boise / Kuna

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

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

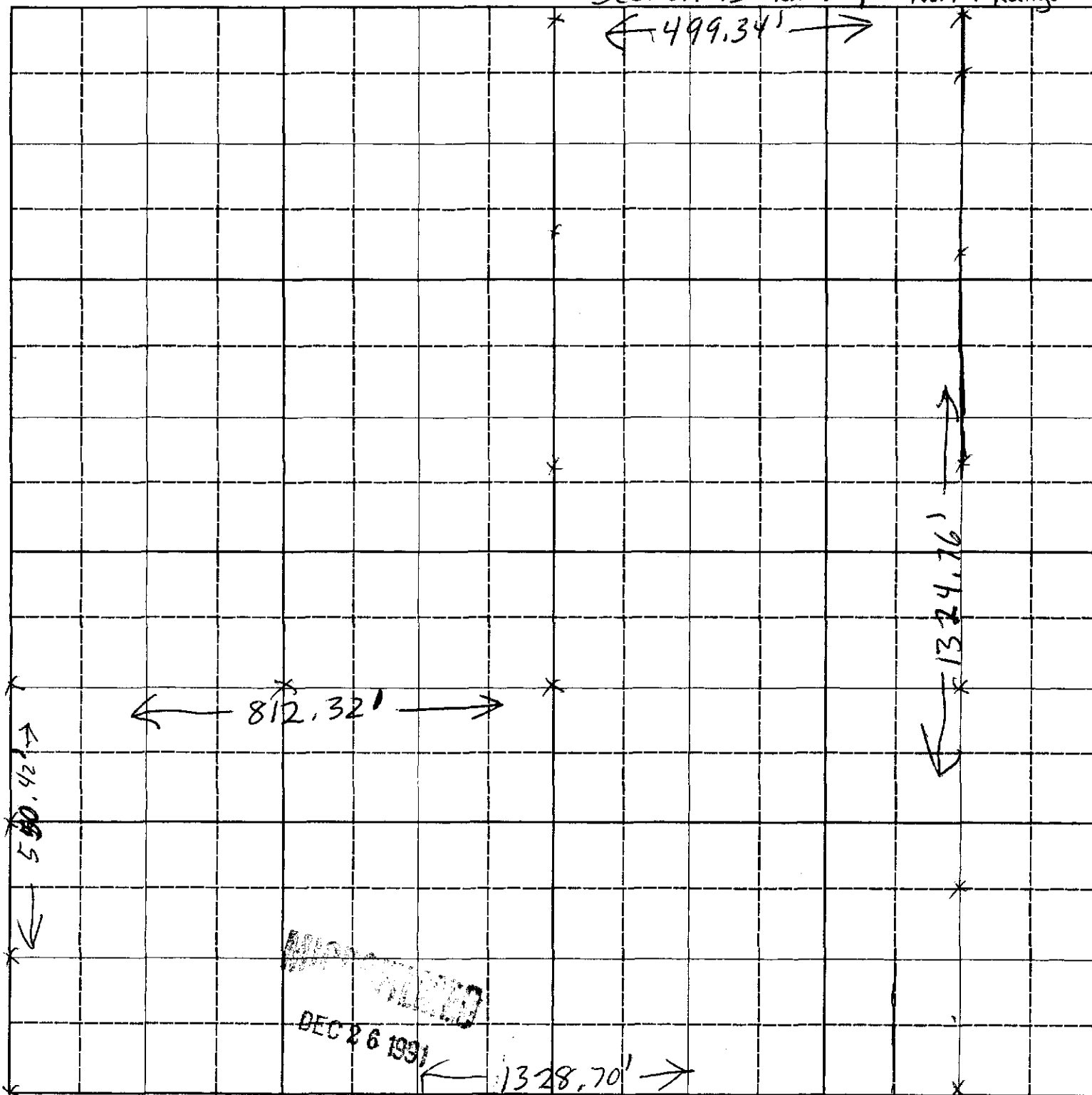
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. _____

12. Remarks: _____

DEC 26 1991

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

Section 13 Township 2 North Range 2 West



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.

Joseph Helan
(Applicant)

Received by MM Date 10-01-91 Time 10:50 No Fee Attached Preliminary check by lw
Fee \$ 45 Receipted by LH # W013758 Date 10/8/91
Publication prepared by GG Date 10-09 91 Published in Press-Tribune
Publication approved ST Date 11-7-91 10/16 & 10/23/91

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:

DEC 20 1991



State of Idaho

DEPARTMENT OF WATER RESOURCES

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

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

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

March 25, 1996

JORDAN NELSON
5016 AIRPORT RD
NAMPA ID 83687

RE: WATER RIGHT NO. 63-11595

Dear Water Right Holder(s):

Enclosed 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 cursive script that reads 'Shelley W. Keen'.

Shelley W. Keen
Water Rights Supervisor

SK:rl

Enclosure

APPROPRIATION
MAR 28 1996

LICENSE REVIEW CHECKLIST

PERMIT NO. 63-11595 DATE 3-18-96



	Change	OK	
NAME	___	☒	Assignment Needed _____
PRIORITY DATE	___	☒	Advance? _____ Advanced to: _____ Order to reinstate needed? _____ Incorrect fee for rate recommended? _____
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? <u>Surface Water</u>
DIV RATE	___	☒	Permit/fee limits: <u>.52 cfs</u> Meas Q = _____ Theo Q = <u>.24</u> Recommend: <u>.24</u> <u>$23 \times .02 = .46$</u> Combined rates exceed capacity _____
ANNUAL VOLUME	___	☒	Volume Limit: _____ Season: <u>D/4.5 (3-15 to 11-15)</u> Calculations: <u>$23 \times 4.5 = 103.5$</u> Flow limit: _____ cfs x _____ x 1.9835 = _____ Combined volumes exceed capacity/allowable _____
USES	___	☒	Change in Nature of Use or additional uses? _____ Amendment necessary? _____
NEW CONDITIONS	___	☒	Irrigation Overlap _____ Replaces Surface Water <u>050</u> <u>YES</u> Supplemental <u>GW 065</u> Water Quality/Dam Safety/Heat-Cool/Fish _____ <u>YES</u> WM Control- District _____ Meas/Lock Devices _____ <u>YES</u> Other _____
NEW REMARKS	___	☒	<u>YES</u> Supplemental GW [in Snake River Plain] <u>WB8/WB7</u> Irr/Dom Combination <u>WB5</u> PPU Recommendation _____ Boise River/Wood River Source Aes/Rec Uses <u>W38</u> Multiple p/d(s) in $\frac{1}{4}$ $\frac{1}{4}$? _____ Fire Protection <u>WB6</u> Other _____

COMMENTS: _____

RECOMMENDATION	CFS	VOLUME	SRBA Claim Filed
<u>Irrigation</u>	<u>.24</u>	<u>103.5</u>	<u>NO</u>
		<u>(in</u>	Adjustment Memo Needed <u>NO</u>
		<u>sumcaks)</u>	LICENSE <u>✓</u>
			1ST AMEND LETTER _____
			2ND AMEND LETTER _____

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
DEC 06 1994

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 63-11595

1. Owner: JORDAN NELSON Phone No. 466-5917

Current Address: 5016 AIRPORT ROAD, Nampa, ID 83687

2. Accompanied by: JORDAN NELSON EXAM DATE: 4/18/94

Address: SAME Phone No. SAME

Relationship to Permit Holder: Applicant

3. Source: GROUNDWATER tributary to _____

B. OVERLAP REVIEW

1. Other water rights with the same place of use: 63-D2388

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
			NW	SW	13	2N	2W	Canyon	AERIAL MAP

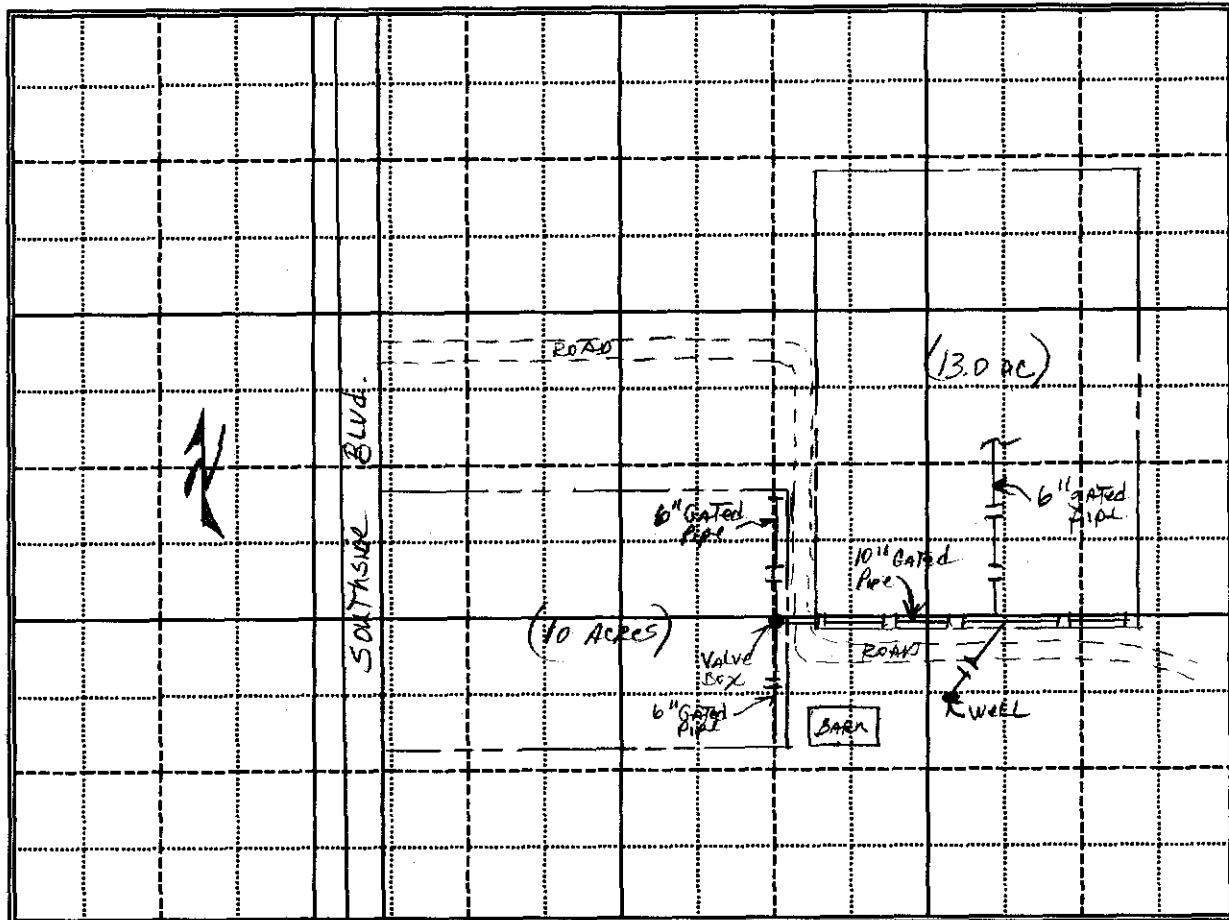
2. Place(s) of Use:

Indicate Method of Determination SAME AS P/D

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
2N	2W	13										23							23

MAR 28 1996

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



Scale: 1" = NTS.

☒ Copy of USGS Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required).

☒ Aerial Photo Attached (required for irrigation of 10+ acres)

☒ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	model Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	Franklin	7½	2822019303	Grundfos	3"

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

D. FLOW MEASUREMENTS NONE - GATED PIPE.

1.

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

2. Measurements: _____

MAR 28 1996

E. NARRATIVE/REMARKS/COMMENTS

OVERLAPS: P/U Same QR, different area of use.

Well is supplemental irrigation to Boise-Kuna Irrigation District water, which he receives 6 days every two weeks. The 12" casing contains two smaller casings for two separate pumps. One for domestic use, one for irrigation. The domestic use is not in operation, ~~and~~ ^{since} no home is yet on site. The well does contain a $7\frac{1}{2}$ h.p. pump which delivers water to 10" and 6" gated pipe.

The 10" gated pipe irrigates the southern half of northern field, while the 6" gated pipe extends to center of field and irrigates northern portion.

Water is transported to the west to 10 acre field through the 10" gated pipe. The water discharges into CWP valve box, stand pipe, and distributes water to the north and south through 6" gated pipe. Slide gates in standpipe control flow through gated pipe. Though 23 acres are irrigated, the capacity of the system is only 0.24 cfs. Therefore, recommend licensing for 0.24 cfs for irrigation of 23 acres.

$$\text{THEORETICAL: } Q = \frac{(8.8)(0.7)(7\frac{1}{2})}{76 + (2.31 \times 50)} = \frac{46.2}{191.5} \approx 0.24 \text{ CFS}$$

NOTE: Dynamic Pumping Level determined by office diagram and specifications.

System pressure of 50 psi assumed per pump size.

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

(No Adjudication Claim Filed)

RECORDED
MAR 28 1995

F. FLOW CALCULATIONS

_____ Additional Computation Sheets Attached

Measured Method:

(See NARRATIVE FOR Theoretical System Capacity Calculation)

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 23 \times 4.5 = 103.5 \text{ AFA}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 0.24 \times 246 \times 1.9835 = 117.1 \text{ AFA}$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 103.5$$

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>0.24</u>	<u>103.5</u>
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
Totals:			<u>0.24</u>	<u>103.5</u>

2. Recommended Amendments

_____ Change P.D. as reflected above _____ Add P.D. as reflected above ☒ None
_____ Change P.U. as reflected above _____ Add P.U. as reflected above _____ Other

I. AUTHENTICATIONField Examiner's Name Rick Collingwood Date 4/29/94

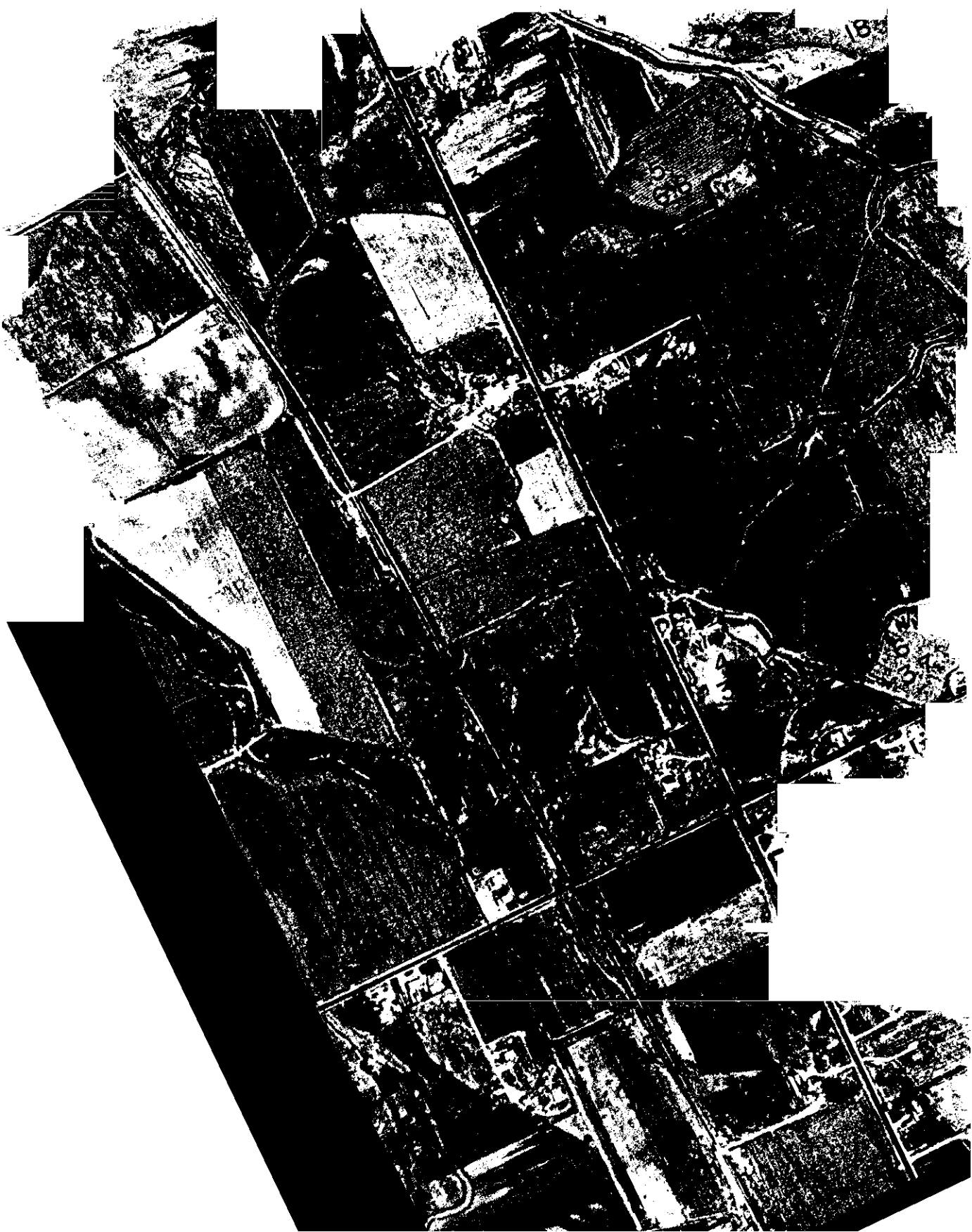
Reviewer _____ Date _____

SEAL

MAR 28 1996

PERMIT 63-11595 INIT RC
T. R. S. Q/Q
P/D 2N 13 NWSW
SCALE
PHOTO ID. X-56 hampa





IDAHO DEPARTMENT OF WATER RESOURCES

WELL INSPECTION FORM

DRILLING PERMIT NO: 63-92-W-057 OTHER APPLICABLE NO: _____OWNER: JORDAN NELSON Phone: _____Address: 5016 AIRPORT ROAD, Nampa, ID 83687WELL LOCATION: Twp 2N, Rge. 2W, Sec. 13, _____ 1/4 _____ 1/4
County _____ (Provide sketch map and photo on reverse.)DRILLER: JOHNSTON DRILLING Lic. No. 92When Drilled? 3/10/92

WELL CONSTRUCTION

Casing Diameter 12 inches Water tight cap? ☒ Yes ☐ No Access Port: ☒ Yes ☐ NoCasing $\geq$ 12 inches above ground? ☒ Yes ☐ No - Describe _____Depth of Casing 32 ft. Method Drilled CABLECondition of Well Casing: ☒ Good ☐ Fair ☐ Poor Describe _____Control Valve? ☒ Yes ☐ No Pressure Gauge: ☐ Yes ☒ NoCondition of Piping and Valving GoodAuger to a depth of 120 ft. Evidence of Annular Seal ☐ Yes ☐ NoAre 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 66 ft. Water Temperature 66 °FFlowing Artesian ☐ Yes ☒ No Pressure: N/A (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: _____		

MAR 28 1996

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

4/18/94
Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORTUSE TYPEWRITER OR
BALLPOINT PENState law requires that this report be filed with the Director, Department of Water Resources
within 30 days after the completion or abandonment of the well.

1. WELL OWNER

Name Jordan Nelson
Address 5014 Airport Rd. Boise, ID 83747
Drilling Permit No. 03-92 W-657
Water Right Permit No. P 63-11595

7. WATER LEVEL

Static water level 66 feet below land surface.
Flowing? ☐ Yes ☐ No G.P.M. flow _____
Artesian closed-in pressure _____ p.s.i.
Controlled by: ☐ Valve ☐ Cap ☐ Plug
Temperature 65 °F. Quality GOOD - HARD
Describe artesian or temperature zones below:

2. NATURE OF WORK

- ☒
- New well
- ☐
- Deepened
- ☐
- Replacement
-
- ☐
- Well diameter increase
- ☐
- Modification
-
- ☐
- Abandoned (describe abandonment or modification procedures
-
- such as liners, screen, materials, plug depths, etc. in lithologic
-
- log, section 9.)

8. WELL TEST DATA

☐ Pump ☐ Bailor ☐ Air ☐ Other untitled

Discharge G.P.M.	Pumping Level	Hours Pumped

3. PROPOSED USE

- ☐
- Domestic
- ☒
- Irrigation
- ☐
- Monitor
-
- ☐
- Industrial
- ☐
- Stock
- ☐
- Waste Disposal or Injection
-
- ☐
- Other _____ (specify type)

4. METHOD DRILLED

- ☐
- Rotary
- ☐
- Air
- ☐
- Auger
- ☐
- Reverse rotary
-
- ☒
- Cable
- ☐
- Mud
- ☐
- Other _____
-
- (backhoe, hydraulic, etc.)

5. WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____Thickness Diameter From To
2.5 inches 12 inches + 17 feet 32 feet
_____ inches _____ inches _____ feet _____ feet
_____ inches _____ inches _____ feet _____ feetWas casing drive shoe used? ☐ Yes ☒ NoWas a packer or seal used? ☐ Yes ☒ NoPerforated? ☐ Yes ☒ NoHow perforated? ☐ Factory ☐ Knife ☐ Torch ☐ Gun

Size of perforation? _____ inches by _____ inches

Number From To

_____ perforations _____ feet _____ feet

_____ perforations _____ feet _____ feet

_____ perforations _____ feet _____ feet

Well screen installed? ☐ Yes ☒ No

Manufacturer _____ Type _____

Top Packer or Headpipe _____

Bottom of Tailpipe _____

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

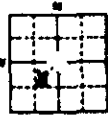
Gravel packed? ☐ Yes ☐ No ☐ Size of gravel _____

Placed from _____ feet to _____ feet

Surface seal depth 12 Material used in seal: ☐ Cement grout☐ Bentonite ☒ Pudding clay ☐ _____Sealing procedure used: ☐ Slurry pit☐ Temp. surface casing ☒ Overbore to seal depthMethod of joining casing: ☐ Threaded ☒ Welded☐ Solvent Weld ☐ Cemented between strutsDescribe access port plug in well cap

6. LOCATION OF WELL

Sketch map location must agree with written location.



Subdivision Name _____

Lot No. _____ Block No. _____

County CanyonN ☒ E ☐NW ☒ SE ☐ S ☐ R ☒ W ☐

10.

Work started 2, 27, 92 finished 3, 20, 92

11. DRILLER'S CERTIFICATION

I/We certify that all minimum well construction standards were
compiled with at the time the rig was removed.Firm Name Jordan Nelson Drilling Firm No. 92Address 3797 Southern Bluffs 3, 25, 92Signed by Drilling Supervisor Charles Johnston

and

(Operator) Charles Johnston

(If different than the Drilling Supervisor)

(well photo
did not develop)



PHOTO ONE-

View northward of 6" gated pipe. At near end of field is 10" gated pipe.



PHOTO TWO-

View west of 10" gated pipe in field. At end of field, pipe, cmp, carries flow to far field to cmp Valve box.

APR 28 1994



PHOTO THREE-

Valve box where pipe goes to run north and south.



PHOTO FOUR-

Slide valves (gates) inside valve box. 7.22.8 81396

December 1, 1993

JORDAN NELSON
5016 AIRPORT RD
NAMPA ID 83687

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 63-11595

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,

JULIE L. YARBROUGH
Senior Secretary

c: IDWR - Region

MICROFILMED

JAN 13 1994

September 30, 1993

JORDAN NELSON
5016 AIRPORT RD
NAMPA ID 83687

PROOF DUE NOTICE

RE: PERMIT NO. 63-11595

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 December 1, 1993. (See last page of your approved permit or your last approved extension request.) Enclosed is a form which when accompanied by the license examination fee or a complete field examination report prepared by a certified water right examiner may be used to submit the required proof.

If you have not fully completed your project, and you or a previous owner of this permit have not received a prior extension of time, you may request an extension of time if the delay is for reasonable cause as provided in Section 42-204, Idaho Code. If you have been prevented from proceeding by a governmental agency or by litigation which might bring title to the water in question, more than one extension of time can be granted. An extension of time request form is enclosed for your convenience.

Either an acceptable proof of beneficial use submittal or an acceptable request for an extension of time must be received by this department on or before the above described proof due date. If neither is received, the department will send you a lapse notice. Within sixty (60) days of the mailing of the lapse notice, the permit will no longer be of any force nor effect.

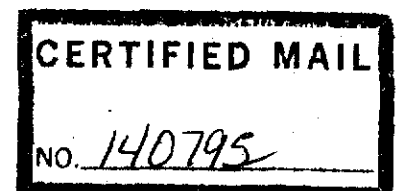
SINCERELY,

Karen L. Gustafson
Secretary/Records Manager

Enclosures

RECORDED

JAN 13 1994



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

USE TYPEWRITER OR
BALLPOINT PEN

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

1. WELL OWNER

Name Jordan Melton
Address 5014 Airport Rd.ampa Id 83487
Drilling Permit No. 03-92 W- 057
Water Right Permit No. 115-11595

2. NATURE OF WORK

☒ New well ☐ Deepened ☐ Replacement
☐ Well diameter increase ☐ Modification
☐ Abandoned (describe abandonment or modification procedures
such as liners, screen, materials, plug depths, etc. in lithologic
log, section 9.)

3. PROPOSED USE

☐ Domestic ☒ Irrigation ☐ Monitor
☐ Industrial ☐ Stock ☐ Waste Disposal or Injection
☐ Other _____ (specify type)

4. METHOD DRILLED

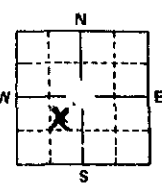
☐ Rotary ☐ Air ☐ Auger ☐ Reverse rotary
☒ Cable ☐ Mud ☐ Other _____
(backhoe, hydraulic, etc.)

5. WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____
Thickness _____ Diameter _____ From _____ To _____
'250 inches 12 inches + 1+ feet 32- feet
_____ inches _____ inches _____ feet _____ feet
_____ inches _____ inches _____ feet _____ feet
Was casing drive shoe used? ☐ Yes ☒ No
Was a packer or seal used? ☐ Yes ☒ No
Perforated? ☐ Yes ☒ No
How perforated? ☐ Factory ☐ Knife ☐ Torch ☐ Gun
Size of perforation? _____ inches by _____ inches
Number _____ From _____ To _____
_____ perforations _____ feet _____ feet
_____ perforations _____ feet _____ feet
_____ perforations _____ feet _____ feet
Well screen installed? ☐ Yes ☒ No
Manufacturer _____ Type _____
Top Packer or Headpipe _____
Bottom of Tailpipe _____
Diameter _____ Slot size _____ Set from _____ feet to _____ feet
Diameter _____ Slot size _____ Set from _____ feet to _____ feet
Gravel packed? ☐ Yes ☐ No ☐ Size of gravel _____
Placed from _____ feet to _____ feet
Surface seal depth 32 Material used in seal: ☐ Cement grout
☐ Bentonite ☒ Pudding clay ☐ _____
Sealing procedure used: ☐ Slurry pit
☐ Temp. surface casing ☒ Overbore to seal depth
Method of joining casing: ☐ Threaded ☒ Welded
☐ Solvent Weld ☐ Cemented between strata

Describe access port plug in well cap

6. LOCATION OF WELL

Sketch map location must agree with written location.

Subdivision Name _____
Lot No. _____ Block No. _____
County Canyon
N ☒ E ☐
NW 1/4 SW 1/4 Sec. 13, T. 2 N S ☐ R. 2 W ☒

7. WATER LEVEL

Static water level 66 feet below land surface.
Flowing? ☐ Yes ☐ No G.P.M. flow _____
Artesian closed-in pressure _____ p.s.i.
Controlled by: ☐ Valve ☐ Cap ☐ Plug
Temperature 66 °F. Quality GOOD - HARD
Describe artesian or temperature zones below.

8. WELL TEST DATA

☐ Pump ☐ Bailer ☐ Air ☐ Other untitled

Discharge G.P.M.	Pumping Level	Hours Pumped

9. LITHOLOGIC LOG

Bore Diam.	Depth		Material	Water	
	From	To		Yes	No
16	0	29	TOPSOIL AND LOOSE COLLOIDS		
16	29	32	CASSET - BLACK		
12	32	43	CASSET BLACK		
T	43	51	HARD CASSET BLACK		
	51	56	CINDERS BLACK		
	56	105	POREUS CASSET BLACK	X	
	105	106	CINDERS BLACK	X	
	106	115	POREUS CASSET BLACK	X	
12	115	1217	HARD CASSET BLACK		

RECEIVED
JUN 16 1992

Department of Water Resources

RECEIVED
JUN 18 1992

Department of Water Resources
Western Regional Office

10.

Work started 2, 27, 92 finished 3, 20, 92

11. DRILLER'S CERTIFICATION

I/We certify that all minimum well construction standards were
complied with at the time the rig was removed.
Firm Name Johnson Drilling Firm No. 920
Address 3797 Southern Blvd Date 3, 25, 92
Signed by Drilling Supervisor Elmer D Johnson
and
(Operator) Elmer D Johnson
(If different than the Drilling Supervisor)



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

December 3, 1991

JORDAN NELSON
5016 AIRPORT RD
NAMPA ID 83687

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 63-11595

Dear Permit Holder:

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

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

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

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

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

DEC 26 1991

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

Sincerely,

PAMELA SKAGGS
Technical Records Specialist

PS:blm

Enclosures

DEC 26 1991

NOTICE OF APPLICATION FOR WATER RIGHT

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

AFFIDAVIT OF PUBLICATION

RECEIVED
25MM
OCT-24 1991

HURD, D A
HURD, GEAN
27346 MIDDLE RD
WILDER, ID 83676
Source: UNNAMED DRAIN
Diversion Pt:
Use: IRRIGATION

63-11593

E OF IDAHO)
) ss.
y of Canyon)

Department of Water Resources
Western Regional Office

Tributary: SNAKE RIVER
NWSW Sec 21 T 04N R 05W
(2,400 CFS)
Total Diversion: (2,400 CFS)

Sharla O'Krakel

Date Filed: 10/7/1991
In: T04N R05W S21
S28
120.0 ACRES TOTAL

NWSW

SWSW
NWNW

mpa, Canyon County, Idaho, being first duly sworn, deposes
ays:

OSTYN, DALE
316 BANNER ST.
NAMPA, ID 83686
Source: GROUNDWATER
Diversion Pt:
Use: DOMESTIC

63-11594

that I am a citizen of the United States of America, and at all
hereinafter mentioned was over the age of eighteen years,
of a party to the above entitled action.

NESESE Sec 11 T 02N R 02W
(.060 CFS)
Total Diversion: (.060 CFS)

SESE

that I am the Principal Clerk of the Idaho Press-Tribune, a
(except Saturday) newspaper published in the City of
pa and Caldwell, in the County of Canyon, State of Idaho;
the said newspaper is in general circulation in the said
ty of Canyon, and in the vicinity of Nampa and Caldwell, and
een uninterruptedly published in said County during a period
renty-eight consecutive weeks prior to the first publication of
tice, a copy of which is hereto attached.

Date Filed: 9/9/1991
In: T02N R02W S11

NELSON, JORDAN
5016 AIRPORT RD
NAMPA, ID 83687
Source: GROUNDWATER
Diversion Pt:
Use: IRRIGATION

63-11595

NWSW Sec 13 T 02N R 02W
(.520 CFS)
Total Diversion: (.520 CFS)

NWSW

that the notice, of which the annexed is a printed copy, was
shed in said newspaper
two times

Date Filed: 10/8/1991
In: T02N R02W S13
26.0 ACRES TOTAL

he regular and entire issue of said paper, and was printed in
ewspaper proper, and not in a supplement.

DUGGER, STEVE
15274 LAKE AVE
NAMPA, ID 83651
Source: GROUNDWATER
Diversion Pt:
Use: IRRIGATION
STOCKWATER
DOMESTIC

63-11599

NESW Sec 13 T 03N R03W
(.640 CFS)
(.020 CFS)
(.040 CFS)
Total Diversion: (.700 CFS)

NESW

that said notice was published the following dates:

October 16, 23, 1991

Date Filed: 9/30/1991
In: T03N R03W S13
32.0 ACRES TOTAL

Sharla O'Krakel

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 NOVEMBER 4, 1991.
R. KEITH HIGGINSON, Director
October 16, 23, 1991

E OF IDAHO)
)
NTY OF CANYON)

On this 23rd day of October in the
year of 1991, before me, a Notary Public, personally
appeared Sharla O'Krakel, known
or identified to me to be the person whose name subscribed to the
within instrument, and being by me first duly sworn, declared
that the statements therein are true, and acknowledged to me that
he/she executed the same.

Notary Public for Idaho
Residing at Nampa

MY COMMISSION EXPIRES
JUNE 21st, 1997

63-11595

NELSON, JORDAN
5016 AIRPORT RD
NAMPA, ID 83687

Source: GROUNDWATER

Diversion Pt: NWSW Sec 13 T 02N R 02W

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

Date Filed: 10/ 8/ 1991

In: T02N R02W S13 NWSW

26.0 ACRES TOTAL

DEC 26 1991