

22-07664

P.O.U.

11.46 4	11.62 3	11.60 2	11.58 1
---------	---------	---------	---------

39.45 5

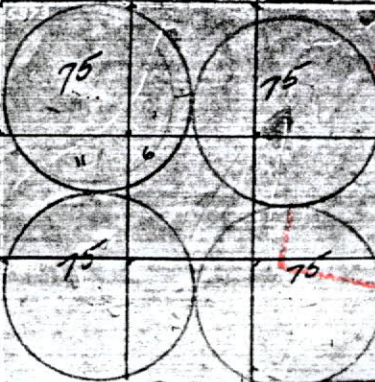
39.47 6

39.50 7

DRG
Seymour

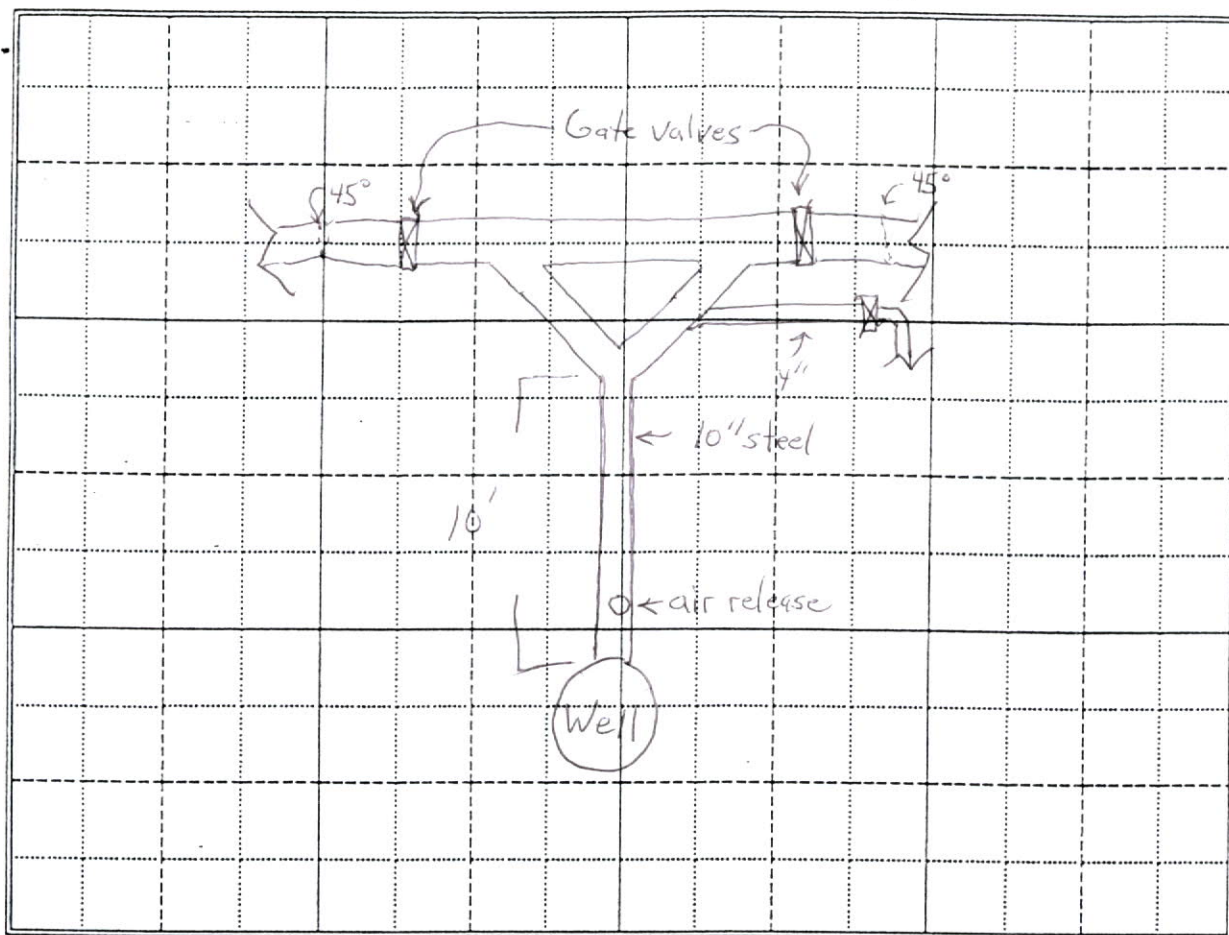
T-50
P-405
HTE

22-07664



MICROFILMED
JUL 19 1990

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
	G.E.	600	NB02103	Aurora	? 10"

*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
Polysonic		Fuji				

2. Measurements:

10.02 dia 101 thick Steel
2666 observed gpm

26

25

30

BM 5200

Parkinson

UNION

R40E R41E

35

36

31

VABM 5381

Sommers Butte

T6N

T5N

L-4

L-3

L-2

L-1

L-5

L-3

L-2

L-1

PLACE OF USE

Webster Butte

L-6

L-7

L-1

L-2

L-3

L-4

22-7033

POINT OF DIVERSION

R40E R41E 22-7664

Walker

BM 5267

PACIFIC

13

NOT TO SCALE

POD 5N 41E SNNB

MAY 17 1990

T06N

T05N

7.9
1

3.0
2

36

31

6

5

1517

T-1579

NW

1

6

Lot 4

Lot 3

Lot 2

Lot 1

1615

T-427

Lot 5

13.2

30.7

31.0

59.9

51.8

57.2
3

5.4
2

T-413
NW
Lot 6

13.9
1

27.5

113.7
2

R40E

R41E

T5N

Lot 7

1

6

12

7

12.5
6

112.4
7

22-07664

6

5

7

8

5.5
6

5.0
8

135.6
9

7

2.8
2

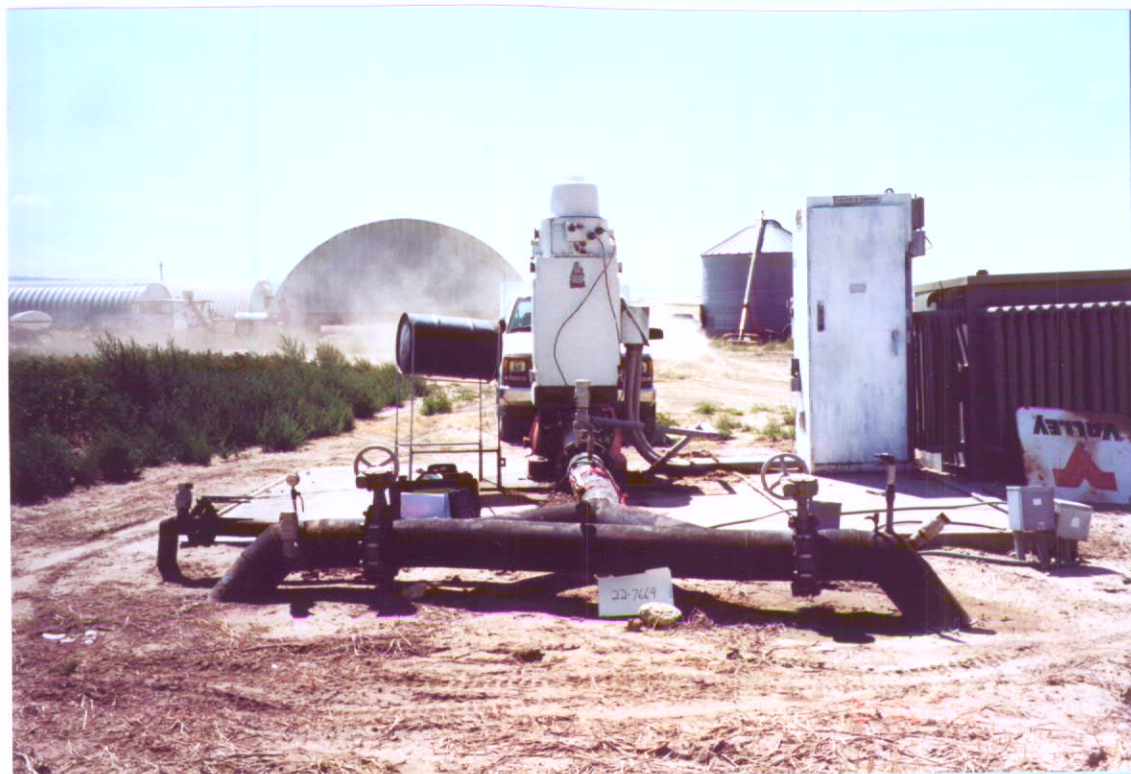
5.0
1

4.5
3

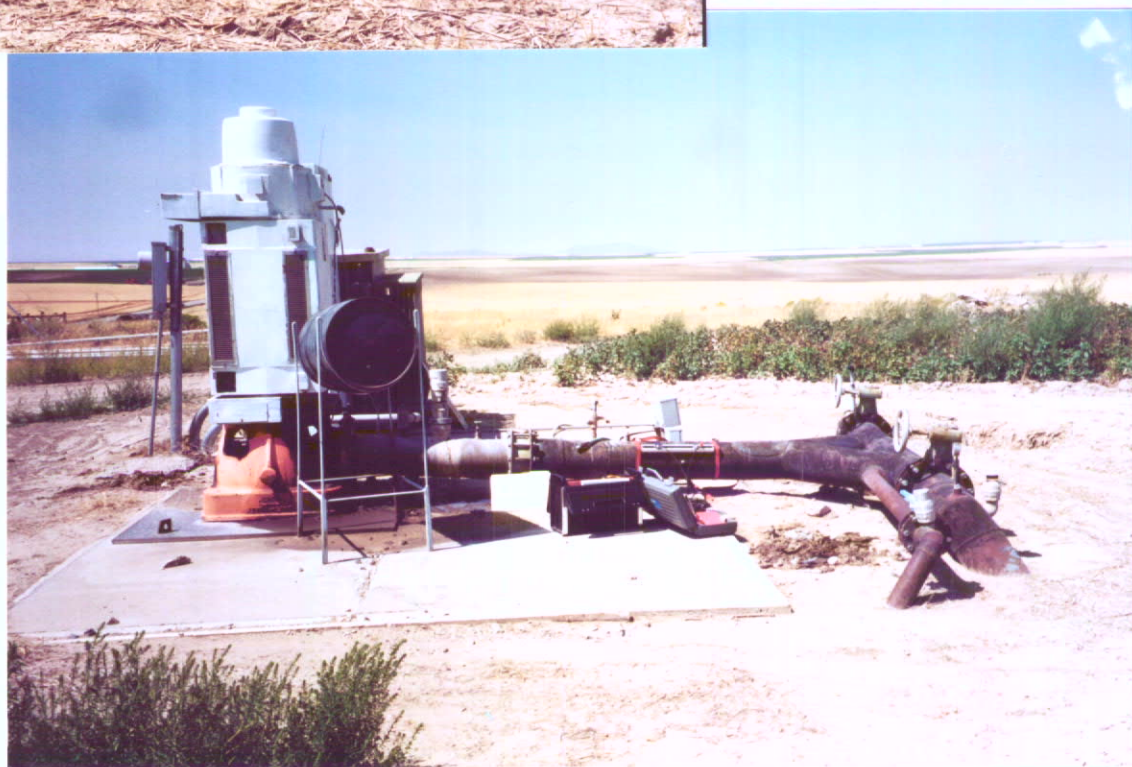
1744
T-421

NW

6.4
6A



POINT OF
DIVERSION



22-07664

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 22-07664

Proposed Priority: February 28, 1990 Maximum Diversion Rate: 5.88 CFS
This is to certify, that **DALE JEPPESEN**

JOSEPH JEPPESEN
1347 N. 1000 E.
REXBURG, ID 83440

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	04/01 to 11/01	5.88 CFS

LOCATION OF POINT(S) OF DIVERSION: SWNE Sec. 7, Township 05N, Range 41E
MADISON County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
05N	40E	1	SENE 20	NESE 28			48
41E	6	LOT 1(NENE)	11.6	LOT 2(NWNE)	11.6	SWNE 40	
		SENE 40		LOT 3(NENW)	11.6	LOT 4(NWNW)	11.5
		SWNW 40		SENE 40		NESE 40	246.3
Total number of acres irrigated:							294.3

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before **August 1, 1991**.
2. Subject to all prior water rights.
3. The right to the use of water acquired under this permit shall not give rise to any right or claim against the holder of a senior right based upon the theories of forfeiture, abandonment, adverse possession, waiver, equitable estoppel, estoppel by laches or customary preference.
4. The Director retains jurisdiction of the permit and any license subsequently issued to incorporate the use into a water district, require streamflow augmentation or other action needed to protect prior surface water and groundwater rights.
5. Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
6. The rate of diversion of water for irrigation under this permit and all other water rights on the same land shall not exceed 0.02 cubic feet per second for each acre of land.

RECEIVED

JUL 19 1990

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 22-07664

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

9th day of July, 1990.

for R. Keith Higginson, Director

RECEIVED

JUL 19 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name: DALE JEPPESEN 208-356-9036
Address: 1347 N. 1000 E.
REXBURG, ID 83440
OR
Name: JOSEPH JEPPESEN 208-356-9036
Address: 1347 N 1000 E.
REXBURG, ID 83440
2. Source: GROUNDWATER Trib. to:
3. Location of Point of Diversion: SWNE Sec. 7, Township 05N, Range 41E
MADISON County
4. Water will be used for the following purposes:

Purpose	From	To	CFS	(or)	AF
IRRIGATION	04/01	11/01	5.880		
5. Total quantity appropriated is:
5.880 CFS (and/or) AF
6. Proposed diverting works:
 - a. Description of ditches, flumes, pumps, headgates, etc.
WELL AND PUMP TO SPRINKLERS
 - b. Height of storage dam feet; active reservoir capacity
acre-feet; total reservoir capacity acre-feet; period of
year when water will be diverted to storage: to inclusive.
 - c. Proposed well diameter is 20 inches; proposed depth of well is 700
feet.
 - d. 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 1 years.
8. Description of proposed uses:
IRRIGATION
9. Place of Use: IRRIGATION

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JUL 19 1990

TWN	RGE	SEC	ACRES	ACRES	ACRES	TOTAL
05N	40E	1	SENE 20	NESE 28		48
41E	67	LOT 1(NENE)	11.6	LOT 2(NWNE)	11.6	
				SWNE	40	

Ident. No. 22-07664
Page 2

Place of Use: IRRIGATION

TWN	RGE	SEC	ACRES	ACRES	ACRES	TOTAL
	SENE	40	LOT 3(NENW)	11.6	LOT 4(NWNW)	11.5
	SWNW	40	SENE	40	NESE	40
Total number of acres irrigated:						246.3
						294.3

10. Describe any other water rights used for the same purposes.
NONE

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:
SAME PD AS 22-07377

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.

Dale H. Jensen
Applicant

Received by HLJ Date 2-28-90 Time 3:28 Preliminary check by JEM

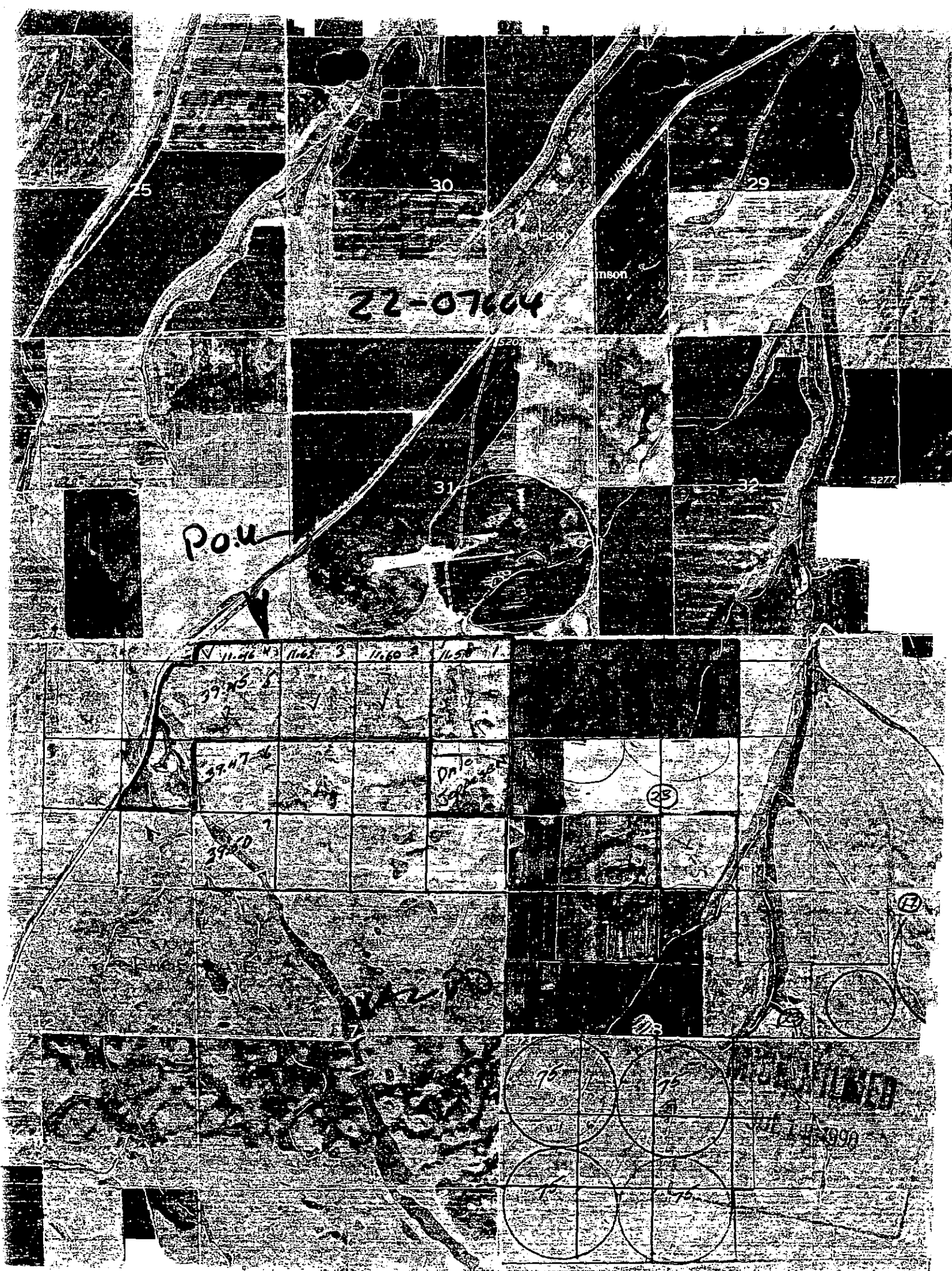
Fee \$ 145.00 Received by HLJ # 5012185 Date 2-28-90

Publication prepared by RB Date 3-5-90 Published in Rexburg Stud-Jrn

Publication approved CW Date 5-14-90

MICROFILMED

JUL 19 1990



THE STANDARD-JOURNAL
Rexburg, Idaho
AFFIDAVIT OF PUBLICATION

STATE OF IDAHO
County of Madison

I, TERRY WEATHERSTON being
first duly sworn, depose and say, that I
am the printer of THE STANDARD-JOURNAL,
a semi-weekly newspaper printed and
published semi-weekly at Rexburg,
Madison County, Idaho; and I do solemnly
swear that the

NOTICE OF WATER RIGHTS a copy
of which notice appears attached hereto,
was published in the regular and entire
issue of said newspaper, and not in any
supplement issue thereof for

TWO consecutive issues, the
first publication having been made on
APRIL 5, 1990 and the last
publication having been made on
APRIL 12, 1990.

Further, that said newspaper is one
of general circulation in said county;
that it is a legal newspaper, conforming
to legal specifications under the Idaho
Statutes; that it has at least two
hundred bona fide subscribers living
within the county of publication; and
that it has been continuously and
uninterruptedly published in said county
during a period of seventy eight
consecutive weeks prior to the first
publication of the said notice.

Terry Weatherston

STATE OF IDAHO)
COUNTY OF MADISON)

On this 13TH day of APRIL in
the year of 1990, before me, a Notary
Public, personally appeared Terry
Weatherston, 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 executed the
same.

Leah C. Reid
Notary Public for Idaho

Residing at Rexburg, Idaho
My commission expires: June 8, 1993.

MICROFILMED

JUL 19 1990

Department of Water Resources
Eastern District Office

NOTICE OF APPLICATION
FOR WATER RIGHT

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

22-07653
VALLEY VIEW RANCH
C/O RICHARD CRAPO
RT. 2 BOX 155
ST. ANTHONY, ID 83445
Source: GROUNDWATER
Diversification Pt. SESW Sec 17 T 06N R
43E; SESW Sec 18 T 06N R 43E; SESE
Sec 18 T 06N R 43E; SENE Sec 19 T 06N
R 43E

Use: IRRIGATION (8.690 CFS) Total
Diversification: (8.690 CFS)

Date Filed: 4/25/1989

In: T06N R43E S17 NESW NWSW
SWSW SESW S18 SWNW NESW
NWSW SWSW SESW NESE NWSE
SWSE SESE S19 NENW NWNW SWNW
SENW S20 SWNW SENW 624.0 ACRES
TOTAL

22-07654

BYRNE, J. R.

8747 S. 1600 E.

REXBURG, ID 83440

Source: GROUNDWATER

Diversification Pt. NESW Sec 3 T 04N R 40
E NWSE Sec 3 T 04N R 40 E

Use: IRRIGATION (8.340 CFS) Total
Diversification: (8.340 CFS)

Date Filed: 3/16/1989

In: T04N R40E S03 NWNW SWNW
SENW NESW NWSW SWSW SESW S04
NENE SENE NESE NWSE SWSE SESE
S10 NENW NWNW SWNW SENW T05N

R40E S33 SESE 417.0 ACRES TOTAL

22-07664

JEPPESEN, DALE

JEPPESEN, JOSEPH

1347 N. 1000 E.

REXBURG, ID 83440

Source: GROUNDWATER

Diversification Pt. SWNE Sec 7 T 05N R 41E
Use: IRRIGATION (5.880 CFS) Total

Diversification: (5.880 CFS)

Date Filed: 2/28/1990

In: T05N R40E S01 SENE NESE R41E
S06 Lot 1 (NENE) Lot 2 (NWNE) SWNE
SENE Lot 3 (NENW) Lot 4 (NWNW)
SWNW SENW NESE 294.3 ACRES
TOTAL

The permit(s) will be subject to all prior
water rights. Protests may be submitted
based on the criteria of Sec. 42-203A,
Idaho Code and/or the new public interest
criteria of Sec. 42-203C, Idaho Code. Pro-
tests must be filed with the Director, Dept.
of Water Resources, 150 Shoup Ave.,
Suite 15, Idaho Falls, Idaho 83402 on or
before APRIL 23, 1990.

R. KEITH HIGGINSON
Director

Publ. April 5 and 12, 1990SJ.

RECEIVED

DEC 19 2001 *kt*

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 22-7664

1. Owner: Dale Jeppesen / Joseph Jeppesen Phone No. 356-9036

Current Address: 1347 N. 1000 E., Rexburg, ID 83440

2. Accompanied by: Dale Jeppesen EXAM DATE: 8-16-00

Address: _____ Phone No. _____

Relationship to Permit Holder: Same

3. Source: Ground water tributary to _____

B. OVERLAP REVIEW

1. Other water rights with the same place of use: NONE

2. Other water rights with the same point of diversion: 22- 7377

C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion:

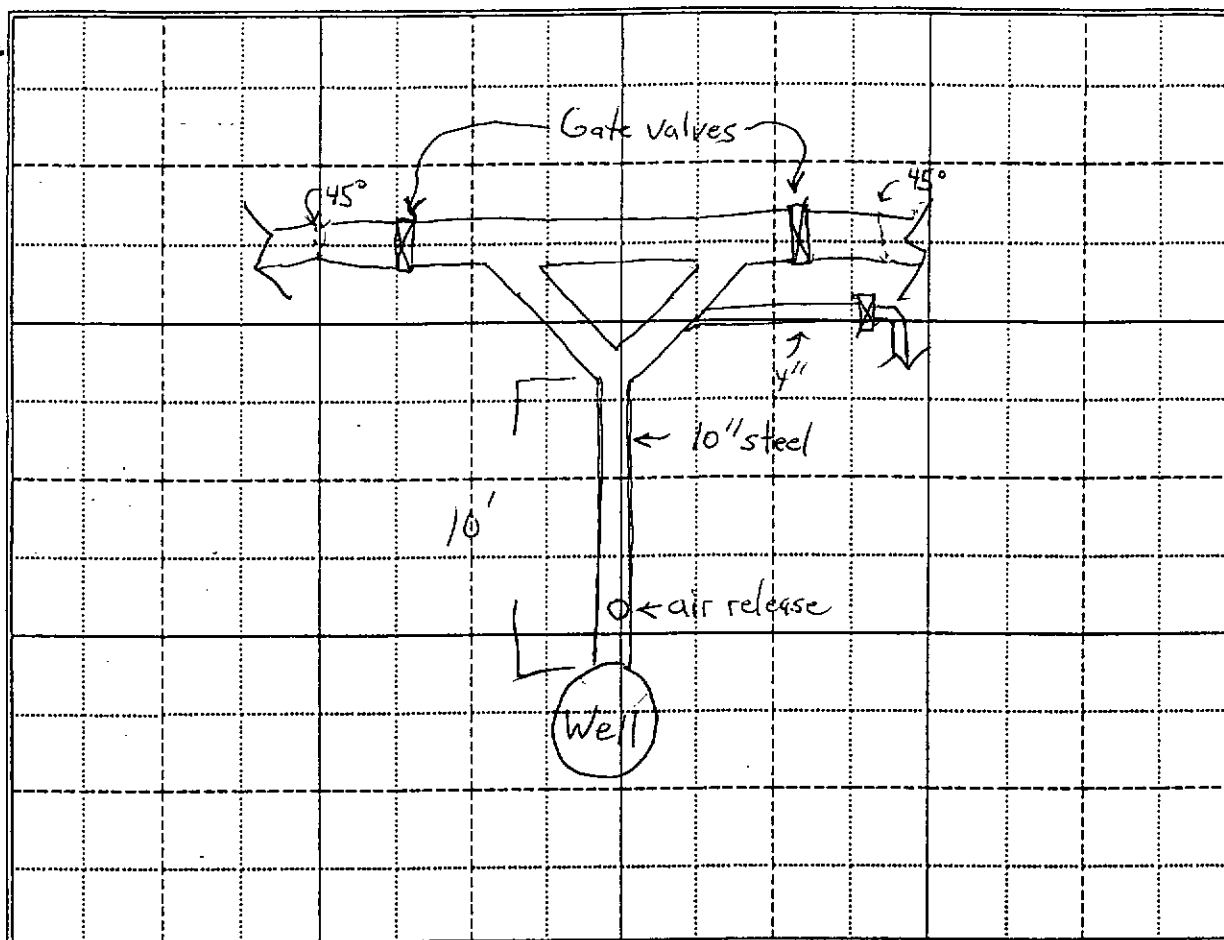
[illegible]

2. Place(s) of Use:

Indicate Method of Determination FSA

[illegible]

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
	G.E.	600	NB02103	Aurora	? 10"

*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
Polysonic		Fuji				

2. Measurements: 10.02 dia 101 thick Steel
2666 observed gpm

Fiji file # 22 7664

The system was running and the polysonic showed a flow measurement that nearly equaled the requested 5.88 cfs

See aerial photo for POD POV information.

12/13/2001

Note: Phone call from Dale Jeppesen, system was running at maximum during the exam. Same point of diversion for 22 7377 and this right (22-7664)

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

F. FLOW CALCULATIONS

Measured Method:

Additional Computation Sheets Attached

$$Q_{\max} = 5.95 \text{ cfs}$$

$$Q_{\text{LIMITED TO } 0.02 \text{ cfs/ac}} = [(256.5 \text{ ac}) (0.02 \text{ cfs/ac})] = 5.13 \text{ cfs}$$

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{\text{I.R.}} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 256.5 (3.5) = 897.8 \text{ afa}$$

$$V_{\text{D.R.}} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 5.13 \text{ cfs} (214) 1.9835 = 2177.5$$

$$V = \text{Smaller of } V_{\text{I.R.}} \text{ and } V_{\text{D.R.}} = 897.8 \text{ afa}$$

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	4/1	10/31	5.13 cfs	897.8 afa
Totals:			5.13 cfs	897.8 afa

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

Keith C. Walker
Steve Mueller

Date

8-16-00

Reviewer

Date

SEAL

LOG NAME:

22-07664

START: 08-16-2000 12:15
END: 08-16-2000 12:25
INTERVAL: 00:01:00

08-16-2000 12:15:00
+1.086E+1 ft/s
+2.658E+3 gal/m
+5.924E+0 ft3/s
+TOTAL 0000088 gal
-TOTAL 0000000 gal
NORMAL

08-16-2000 12:16:00
+1.079E+1 ft/s
+2.640E+3 gal/m
+5.883E+0 ft3/s
+TOTAL 0000088 gal
-TOTAL 0000000 gal
NORMAL

08-16-2000 12:17:00
+1.077E+1 ft/s
+2.636E+3 gal/m
+5.873E+0 ft3/s
+TOTAL 0000088 gal
-TOTAL 0000000 gal
NORMAL

08-16-2000 12:18:00
+1.082E+1 ft/s
+2.649E+3 gal/m
+5.904E+0 ft3/s
+TOTAL 0000088 gal
-TOTAL 0000000 gal
NORMAL

08-16-2000 12:19:00
+1.083E+1 ft/s
+2.651E+3 gal/m
+5.907E+0 ft3/s
+TOTAL 0000088 gal
-TOTAL 0000000 gal
NORMAL

08-16-2000 12:20:00
+1.090E+1 ft/s
+2.669E+3 gal/m
+5.947E+0 ft3/s
+TOTAL 0000088 gal
-TOTAL 0000000 gal
NORMAL

08-16-2000 12:21:00
+1.083E+1 ft/s
+2.650E+3 gal/m
+5.905E+0 ft3/s
+TOTAL 0000088 gal
-TOTAL 0000000 gal
NORMAL

08-16-2000 12:22:00
+1.080E+1 ft/s
+2.644E+3 gal/m
+5.890E+0 ft3/s
+TOTAL 0000088 gal
-TOTAL 0000000 gal
NORMAL

08-16-2000 12:23:00
+1.089E+1 ft/s
+2.665E+3 gal/m
+5.939E+0 ft3/s
+TOTAL 0000088 gal
-TOTAL 0000000 gal
NORMAL

08-16-2000 12:24:00
+1.080E+1 ft/s
+2.643E+3 gal/m
+5.889E+0 ft3/s
+TOTAL 0000088 gal
-TOTAL 0000000 gal
NORMAL

08-16-2000 12:25:00
+1.083E+1 ft/s
+2.651E+3 gal/m
+5.908E+0 ft3/s
+TOTAL 0000088 gal
-TOTAL 0000000 gal
NORMAL

Maximum
Flow = 5.95 cfs

22-07664

26

25

30

BM 5200

Parkinson

UNION

R40E R41E

35

36

31

VABM 5381

Sommers Butte

T6N

T5N

L-4

L-3

L-2

L-1

L-5

L-3

L-2

L-1

PLACE OF USE

Webster Butte

L-6

L-6

L-1

L-2

L-3

L-4

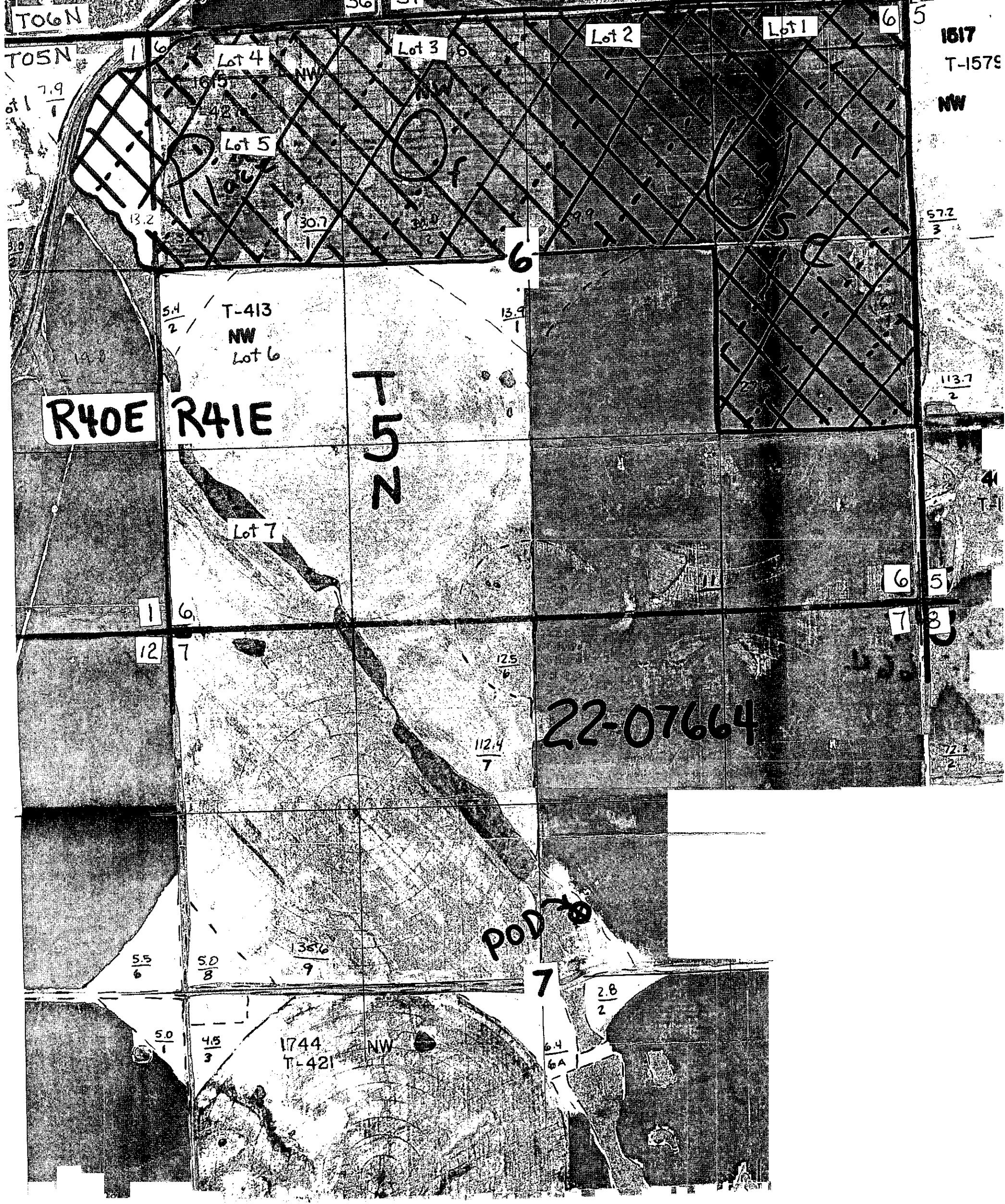
POINT OF
DIVERSION

22-7033

Walker

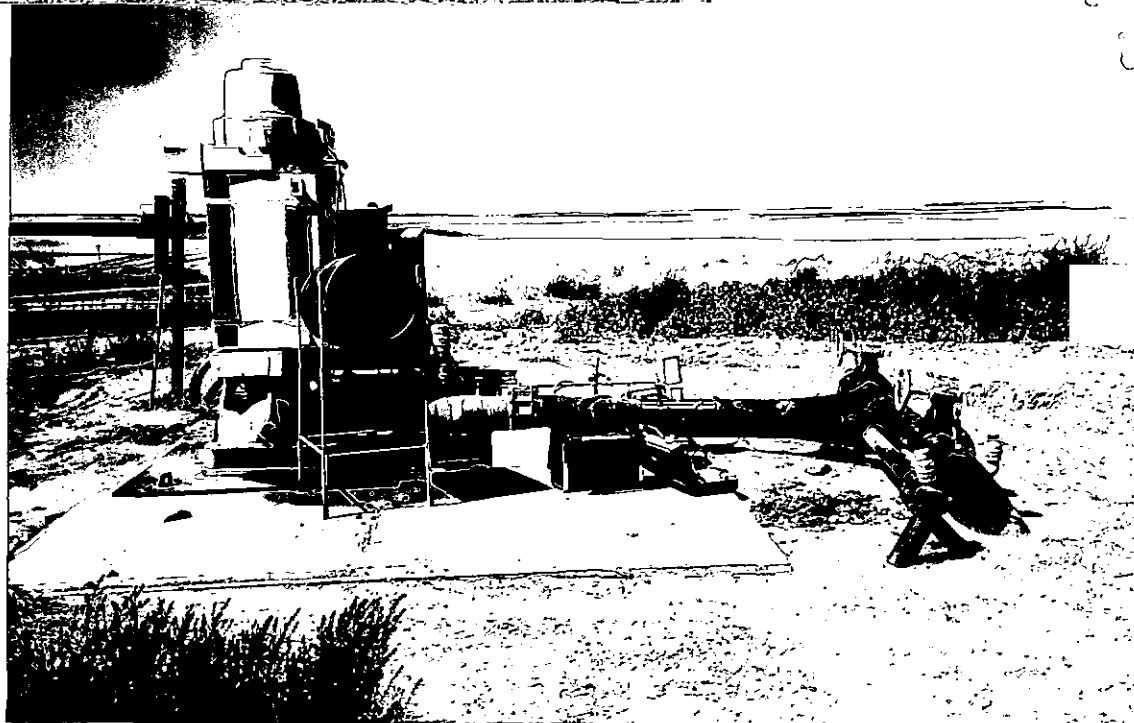
BM 5267

R40E R41E 22-7664





POINT OF
DIVERSION



22-07664

October 3, 1990

DALE JEPPESEN
JOSEPH JEPPESEN
1347 N. 1000 E.
REXBURG, ID 83440

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 22-07664

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 EASTERN Regional Office in Idaho Falls at (208)525-7161.

Sincerely,

Rita Fleck
Secretary/Records Manager

c: IDWR - Region

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OCT 16 1990

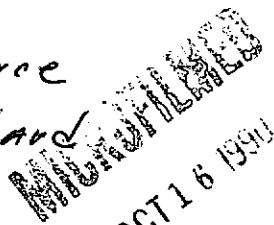
Dale & Susan Jeppesen
1347 N. 1000 E.
Rexburg, Idaho
83440



Water Resource

1301 N Orchard

Boise Idaho



OCT 16 1990

83704

ATT. Nina Shields

Act Fee for
beneficial use

file no 227664

Date of
Jeppesen

MICROFILMED
RECEIVED
AUG 27 1990

Rexburg

Department of Water Resources
Lath

1/88

PROOF OF BENEFICIAL USE

ANALYSIS SHEET

Permit No. 22-7664

Date: 8-21-90

General Considerations:

- ☒ Name same as permit
☒ Signature the same as permit holder
☒ Address change NO If yes, prepare a data entry
☒ Proof received timely
☐ Reinstated

Source of Water:

- ☐ Surface water
☒ Groundwater
☒ 1. well log in file 1901
☐ 2. drilling permit
☐ A. amount of drilling fee paid for proposed uses

Extent of Use and Rate of Diversion:

- ☒ Rate of diversion appropriate for uses
☒ NO Is rate or volume and fee appropriate?
☒ Has permit holder indicated when water was first put to a beneficial use?

Measuring Device:

- ☒ Is a measuring device or access port required?
☒ Has one been installed?
☒ Waiver or modification of measuring device requested

Remarks: - Called 8/21/90 - for additional \$25 *per* diversion *hr*

fee for 5.88 : 225.00
10-1-90 - Proof copy

Priority Calculation:

Date proof received

Date proof due

No. of days late

Priority date

NEW PRIORITY DATE

NA	
	-
	=
	+
	=

10-4-90
SEND FILES TO DATA ENTRY AND THEN TO MICROFILM

RECEIVED

JUL 26 1990

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

Department of Water Resources

PROOF OF BENEFICIAL USE

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. P22-07664 Telephone No. 356-9036
 Name(s) of Permit Holder(s): DALE or Joseph Jeppesen
 Post Office Address: 1347 N 1000 E Rexburg Idaho 83440
 Source of Water: well - ground water
 If ground water, well driller's name: MARCUS FRANSEN Date drilled: 1981
 Extent of Use:
 Domestic _____ (No. of households) Irrigation 294.3 (No. of acres)
 Stockwater _____ (No. and type of stock) Other _____

Total rate and/or volume for which proof is submitted 5.88 cfs 401-500 acre/feet

Show date water was first diverted and beneficially used under this permit: 1990

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

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

OR

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

Fee Enclosed: \$ 200⁰⁰ (See License Examination Fee Schedule)

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

DALE Jeppesen 356-9036
 Name Telephone No.
1347 N 1000 E Rexburg
 Address

MICROFILMED

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.

OCT 16 1990

7-24-90
 Date

Dale Jeppesen
 Signature (and title if on behalf of a company or organization)

STATE OF IDAH
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.

JUL 7 1982

Department of Water Resources
Eastern District Office

1. WELL OWNER

Name Dale Jeppesen
Address North of Rexburg
Owner's Permit No. 22-7377

7. WATER LEVEL

Static water level 550 feet below land surface.
Flowing? ☐ Yes ☒ No G.P.M. flow _____
Artesian closed-in pressure _____ p.s.i.
Controlled by: ☐ Valve ☐ Cap ☐ Plug
Temperature 69 °F. Quality good

2. NATURE OF WORK

☒ New well ☐ Deepened ☐ Replacement
☐ Abandoned (describe method of abandoning) _____

8. WELL TEST DATA

☒ Pump ☐ Bailer ☐ Air ☐ Other _____

Discharge G.P.M.	Pumping Level	Hours Pumped
<u>800</u>	<u>700'</u>	<u>4 hrs</u>
<u>2800</u>	<u>600'</u>	<u>4 hrs</u>

3. PROPOSED USE

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

4. METHOD DRILLED

☐ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary
☒ Cable ☐ Dug ☐ Other _____

5. WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other

Thickness	Diameter	From	To
<u>250</u> inches	<u>20</u> inches	<u>2</u> feet	<u>7 1/2</u> feet
<u>250</u> inches	<u>16</u> inches	<u>700</u> feet	<u>800</u> feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet

Was casing drive shoe used? ☒ Yes ☐ NoWas a packer or seal used? ☐ Yes ☒ NoPerforated? ☒ Yes ☐ NoHow perforated? ☐ Factory ☒ Knife ☐ Torch

Size of perforation _____ inches by _____ inches

Number	From	To
<u>240</u> perforations	<u>300</u> feet	<u>850</u> feet
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet

Well screen installed? ☐ Yes ☒ No

Manufacturer's name _____

Type _____ Model No. _____

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

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

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

Placed from _____ feet to _____ feet

Surface seal depth 300' Material used in seal: ☐ Cement grout☐ Puddling clay ☒ Well cuttingsSealing procedure used: ☐ Slurry pit ☒ Temp. surface casing☒ Overbore to seal depthMethod of joining casing: ☐ Threaded ☒ Welded ☐ Solvent☐ Weld☐ Cemented between strataDescribe access port 2" pipe north

9. LITHOLOGIC LOG

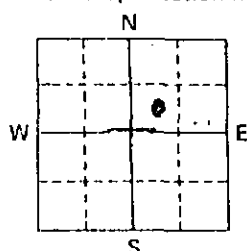
Hole Diam.	Depth		Material	Water	
	From	To		Yes	No
24"	0	4	top soil		X
24"	4	80	black lava (blasting straly)		X
24"	85	102	clay + red black lava		X
24"	102	120	black sylvite		X
24"	120	140	red brown sylvite		X
24"	140	155	hard gray sylvite		X
24"	155	170	black sticky clay (billy)		X
24"	170	200	brown black sylvite		X
24"	200	215	black + gray sylvite		X
24"	215	230	red lava		X
24"	230	255	black lava		X
24"	255	260	brown clay		X
24"	260	315	red + black lava 250pm	X	
20"	315	360	brown clay		X
20"	360	385	blue clay		X
20"	385	475	gray + blue gumbo clay		X
20"	475	548	shale + gravel 900pm	X	
20"	548	590	brown + gray sticky clay		X
20"	590	730	blue + brown sticky clay		X
16"	730	783	blue sticky clay		X
16"	783	800	gray shale	X	
16"	800	812	brown clay		X
16"	812	835	black sylvite		X
16"	835	845	red		X
16"	845	870	black sylvite (no cuttings)	X	
16"	870	915	red + black rock no cuttings	X	
16"	915	1000	red + black sylvite		X
16"	1000	1020	red + black rock no cuttings	X	
16"	1020	1040	red clay		X
16"	1040	1090	black sand sylvite		X
16"	1090	1110	black sand	X	
16"	1110	1175	black sylvite + gray sylvite		X
16"	1175	1200	black sylvite (cuttings)	X	
16"	1200	1265	brown sylvite		X
16"	1265	1300	black sylvite	X	
16"	1300	1340	red	X	

10.

Work started May 24, 1981 finished June 30, 1981

6. LOCATION OF WELL

Sketch map location must agree with written location



Subdivision Name _____

Lot No. _____ Block No. _____

County Madison CountySW 1/4 NE 1/4 Sec. 7 T. 5 N. R. 41 E. 42

11. DRILLERS CERTIFICATION

I/We certify that all minimum well construction standards were
complied with at the time the rig was removed.Firm Name Rocky Mountain Drilling Firm No. 299Address Box 756 Rexburg Date 6-30-82Signed by (Firm Official) Marion Franzenand
(Operator) Marion Franzen

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

DEPARTMENT OF WATER RESOURCES

Statehouse
Boise, Idaho 83720
(208) 327-7900
July 11, 1990

DALE JEPPESEN
JOSEPH JEPPESEN
1347 N. 1000 E.
REXBURG, ID 83440

PERMIT APPROVAL NOTICE

RE: PERMIT NO. P22-07664

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.

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. Also enclosed for your convenience is a form entitled "Proof of

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Beneficial Use" that must be submitted to the Department when your project is completed. If development is complete, you may submit proof of beneficial use immediately.

Sincerely,

GARY SPACKMAN, Supervisor
Water Right Permits Section

GS: SC
Enclosures

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JUL 19 1990

MEMORANDUM

TO: File No. 22-7664
FROM: Gary Spackman *Gary*
DATE: June 27, 1990

RE: Sufficiency of Information Submitted to Satisfy Rule 4,5. of
the Water Appropriation Rules and Regulations

I have reviewed the information submitted by the applicant,
and find that it satisfies the requirements of Rule 4,5. of the
Water Appropriation Rules and Regulations. I propose that the
application be prepared for approval.

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Form No. 202a
4/87

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY JDM DATE 3/16/90 APPLICATION NUMBER 22-07664
Date of Joseph Jeppesen

REQUIRED INFORMATION

- ☒ Name (If applicant is a corporation or partnership, names must be provided for the director, officers, & other partners.)
☒ Address
☒ Source (See USGS Quad for names of water sources)
☒ Point of Diversion (10 acres for spring, lot & block descriptions for subdivisions, local name, flow and/or volume)
☒ County
☒ Quantity (flow and/or volume)
☒ Period of Use
☒ Nature of proposed use (Include description of use.)
☒ Description of diverting works
☒ Time required for beneficial use of water
☒ Place of use or acres irrigated
☒ Map
☒ Signature (If applicant is corp. partnership, or municipality, title of signator is required)
☒ Fee
☒ Yes ☐ No* In form to receipt

ADDITIONAL INFORMATION

- ☒ Overlapping place of use (Describe source & relationship to present application on the back.)
☒ Overlapping point of diversion
Yes ☒ No ☐ Field check required
Field check by _____
Yes ☒ No ☐ Field report attached
Yes ☒ No ☐ Critical groundwater area
Yes ☒ No ☐ Groundwater management area
Yes ☒ No ☐ Send dam safety information
Yes ☒ No ☐ Send power requirement letter
Yes ☒ No ☐ Send fish farm requirement letter
Yes ☒ No ☐ Power residency affidavit
Yes ☒ No ☐ Power efficiency form
Yes ☒ No ☐ Within trustwater boundary (If yes, attach trust water supplementary analysis sheet.)
☒ Yes ☐ No ☐ Diversion greater than 5 cfs or 500 acre ft. (If yes, attach large diversion supplementary analysis sheet.)
See reverse side for additional information

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT

REQUIRES LARGE DIVERSION INFO

Need Rule 4.5 Data

Date Requested

Received 5-29-90

JUN 05 1990

Department of Water Resources

PROCESSING ☒ Yes ☐ No In form for advertising
☐ Yes ☒ No Statewide advertising
☒ Yes ☐ No Fee amount, receipt date & No. recorded on application

END COPIES TO ☐ Idaho Dept. of Health & Welfare ☐ U.S. BLM
☐ Idaho Dept. of Fish & Game ☐ U.S. Forest Service
☐ Idaho Dept. of Lands ☐ Water District
☐ Adjudication Bureau Unit ☐ Other

FINAL REGIONAL PROCESSING REVIEW

☒ Yes ☐ No Affidavit of publication received
☒ Yes ☐ No Application published correctly. If not, record action taken.

☒ Yes ☐ No Publication dates & paper, recorded on application
☐ Yes ☒ No Protests received
Final date for protest 4-23-90
☐ Yes ☐ No Protests, dates, resolution of protest, recorded on application
☐ Yes ☒ No Recommendations attached
☐ Yes ☒ No Measuring device required
☒ Yes ☒ No Access port required - No Per Flow Task Force Memo - POE
☒ Yes ☒ No Will water be delivered by watermaster? If yes, what Dist. 01
☒ Yes ☐ No Special conditions of approval or cover letter below.

See below for additional information
Date of priority recommended 2-28-1990
By HCT Date 5-29-90

STATE OFFICE REVIEW

P05, P23 P16 48 49 46

See below for additional information
By KW Date 6-18-90

ADDITIONAL INFORMATION

+D overlap: 22-07377

+U overlap: 22-02252

Conditions: 20167

App. in NON-TRUST area-

DALE Jeppesen
Joe Jeppesen
1347 N 1000 E
Rexburg Idaho 8344

5-29-90

Ident No. 22-07664

45312

Only well in $\frac{1}{2}$ mile
radius, is 6" hole 300' deep...
we use for water for our
potato cellars which delivers 5 gpm.
We own this well.

45313 The major system on
this will be a linear valley.
which uses 900 gpm The
rest will be 90 hand line
with $\frac{9}{16}$ nozzle. The linear
will be low pressure with
flow control nozzle.

45321 The peak dates will
be from June 1 to Aug 24.

At which time we will

use 900 gpm Linear

450 gpm hand lines

This will be on 24 hours
a day 6 days a week.

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45322- NO other irrigation wells
within $\frac{1}{2}$ mile radius. No data available
see attached

4,5,3,42

To ~~de~~ INCREASE the well to
2600 gmp

NEW MOTOR
NEW CULMAN
NEW PUMPS- }

73,000 -

15,000 -

MAINLINE

103,000 -

Lincoln Valley $\frac{3}{8}$ mile long 13 Towers

3 HAND LINES

6,000 -

MAY 25, 1990

DALE JEPPESEN
1347 N. 1000 E.
REXBURG, ID 83440

DEAR MR. JEPPESEN:

WE ARE CURRENTLY PROCESSING YOUR APPLICATION 22-07664
FOR A WATER RIGHT. FOR ANY APPLICATION OR PERMIT WHICH EXCEEDS
200 ACRES OR 5.00 CFS THE INFORMATION ON THE ATTACHED SHEETS
ARE REQUIRED BEFORE ANY FURTHER PROCESSING CAN TAKE PLACE.
PLEASE TRY TO ANSWER THE HIGHLIGHTED QUESTIONS TO THE BEST OF
YOUR ABILITY. IF YOU NEED ADDITIONAL CLARIFICATION PLEASE GIVE
ME A CALL AT 525-7161.

SINCERELY,

HAROLD W. JONES
WATER RESOURCE SUPERVISOR

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JUL 19 1990

27-Mar-1990

Dale or Joseph Jeppesen
1347 N. 1000 E.
Rexburg, ID 83440

RE: Application for Permit No. 22-7664

Dear Water Right Applicant:

The Department of Water Resources acknowledges receipt of your water right permit. This office is currently in the process of advertising the application in the Rexburg Standard-Journal on April 5 & 12, 1990. The advertisement will be published for two consecutive weeks, and a period of ten days following the second publication will be allowed for the submittal of protests.

If the application is protested, you will be sent a copy of the protest. The protest must be resolved before the application is approved or denied. If the protest is not resolved voluntarily, this Department will conduct a conference and/or hearing on the matter.

If the application is not protested, it will be forwarded to our state office in about five weeks. State office personnel will conduct a complete review prior to final processing of the application and will notify you of the outcome of this review. When a permit is issued, you will be sent a copy. A typical processing time for an unprotested application is about eight weeks.

Please feel free to contact this office if you have any questions regarding this procedure.

Sincerely,

HAROLD W. JONES
Water Rights Supervisor

HWJ/rb

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JUL 19 1990

HOOPES & THOMSON, CHARTERED

PROFESSIONAL LEGAL CORPORATION

130 EAST MAIN

P.O. BOX 70

REXBURG, IDAHO 83440-0070

(208) 356-9000 • FAX (208) 356-9336

**ATTORNEYS
AT LAW**



R.J. HOOPES
DALE P. THOMSON
RICHARD F. SMITH
JOANN B. STRINGHAM

March 15, 1990

Mr. Harold Jones
IDAHO DEPARTMENT OF WATER RESOURCES
150 Shoup Avenue
Idaho Falls, ID 83401

RE: APPLICATION 22-07664

Dear Mr. Jones:

After making this application and on behalf of my client, and also at your suggestion, I discussed with Tim Luke, in Boise, the possibility of transferring water to Mr. Jeppesen's property while this application was pending. After I explained the situation to Mr. Luke, I understand he discussed it with you on the telephone on two or three occasions. He informed me that the two of you determined that it would be less complicated and more efficient to process Mr. Jeppesen's application out of sequence rather than processing it in normal sequence, and make a water transfer for the 1990, irrigation season.

Please consider this letter formal request to have Application 22-07664 processed out of sequence, and proceed with advertising as soon as possible.

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

Sincerely,

R. J. Hoopes, Esq.

RJH/kh
pc: Mr. Dale Jeppesen

1700z

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JUL 19 1990

22-07664

JEPPESEN, DALE
JEPPESEN, JOSEPH
1347 N. 1000 E.
REXBURG, ID 83440

Source: GROUNDWATER

Diversion Pt: SWNE Sec 7 T 05N R 41E

Use: IRRIGATION (5.880 CFS)
Total Diversion: (5.880 CFS)

Date Filed: 2/28/1990

In: T05N R40E S01	SENE	NESE		
R41E S06	Lot 1 (NENE)	Lot 2 (NWNE)	SWNE	SENE
	Lot 3 (NENW)	Lot 4 (NWNW)	SWNW	SENE
	NESE			SENE

294.3 ACRES TOTAL

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The permit(s) will be subject to all prior water rights. Protests may be submitted based on the criteria of Sec. 42-203A, Idaho Code and/or the new public interest criteria of Sec. 42-203C, Idaho Code. Protests must be filed with the Director, Dept. of Water Resources, 150 Shoup Ave., Suite 15, Idaho Falls, Idaho 83402 on or before APRIL 23, 1990.

R. Keith Higginson, Director

Published 4/05/1990 & 4/12/1990

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JUL 19 1990