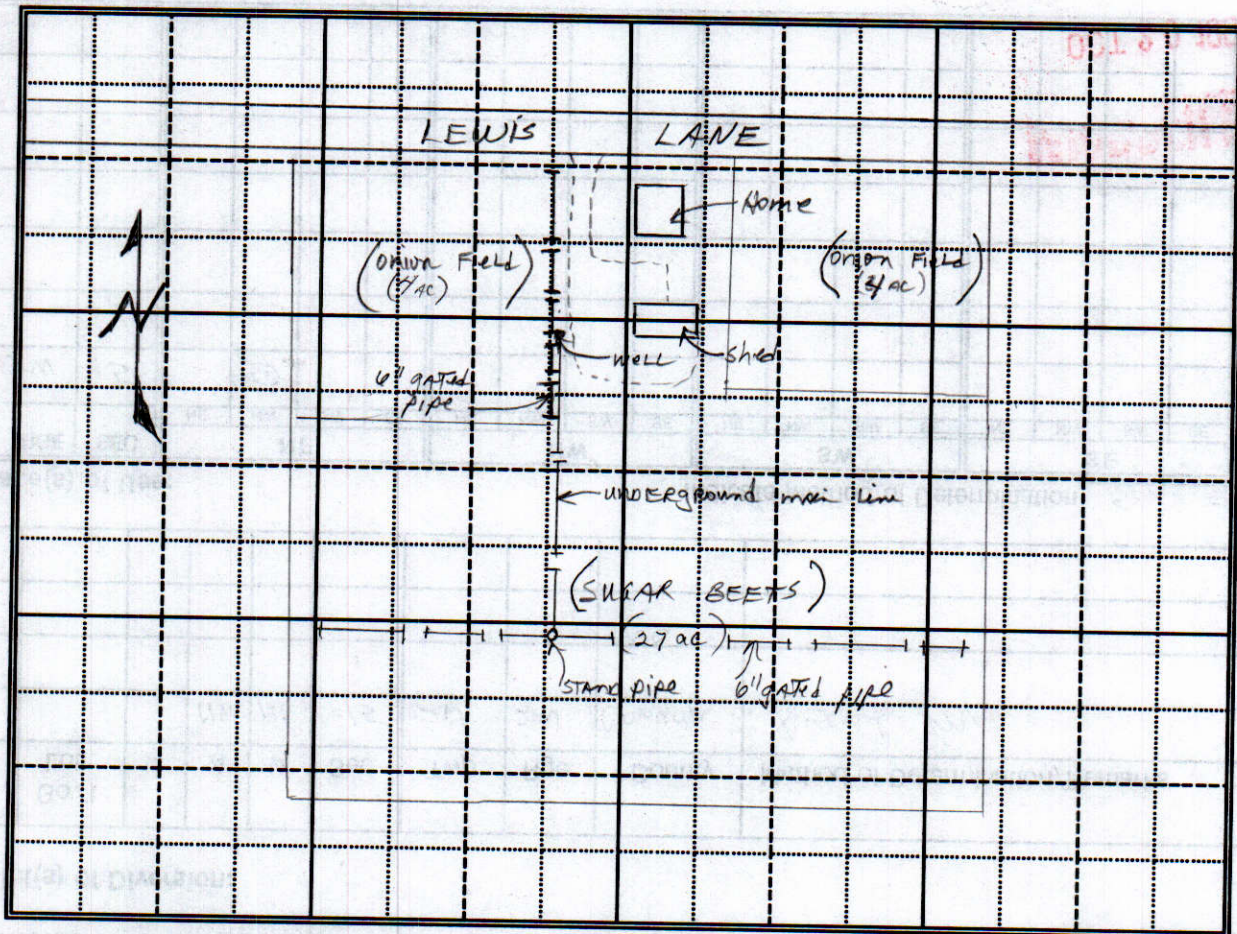


3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable.



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 ^{model}
	HITACHI	7.5	C891	STA RITE	G89700E

*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: No measurement due to gated pipe.

OCT 20 1993

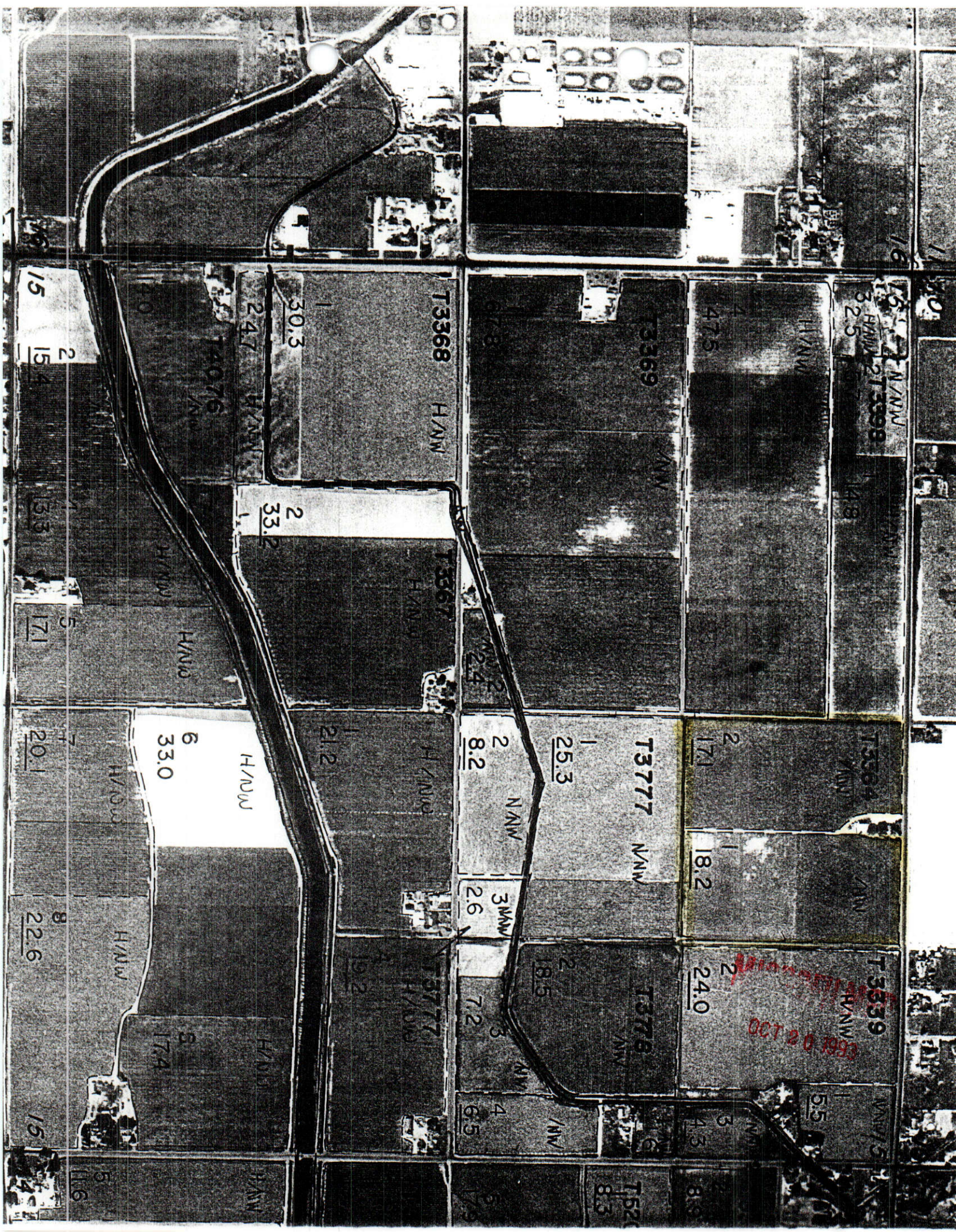
PERMIT 63-11209 INIT RC
T. R. S. Q/Q
P/D 2N 2W 15 NWNE
SCALE _____
PHOTO ID. X-56 Nampa

P/O

P/u

OCT 20 1993

X-56 Nampa



16

15
H/NW
T3398

14

T3364
H/NW

T3339
H/NW
OCT 20 1900

55
H/NW

475
H/NW

148

2
171

18.2

24.0

43

475
H/NW

2
171
18.2

24.0
43

T3369

H/NW

T3777
H/NW

T3778
H/NW

16

1
25.3

2
18.5

16
8.3

475
H/NW

2
8.2
N/NW

72
6.5

T3368
H/NW

T3367
H/NW

H/NW

T3777
H/NW

19

30.3

2
33.2

21.2

19.2

24.7
H/NW

1

H/NW

17.4

11.6

T3376
H/NW

H/NW

6
33.0

17.4

11.6

140

H/NW

H/NW

H/NW

11.6

15

171

20.1

22.6

15

2
15.4

13.3

5

7

8

15



PHOTO ONE- Well And gated pipe, 6", discharging into onion field.



PHOTO TWO- View southerly of onion field, and a portion of sugar beets. The well and 6" gated pipe are also shown.

OCT 20 1993



PHOTO THREE- View easterly of east portion of sugar beets
And second field of onions.

>

MIPO

OCT 20 1993

PHOTO FOUR-

10/05/93

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-11269

Priority: March 2, 1990

Maximum Diversion Rate: 0.56 CFS
Maximum Diversion Volume: 157.5 AF

This is to certify, that JIM WASHBURN
502 SHERRY LN
NAMPA ID 83686

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated March 2, 1990; and has submitted Proof of Beneficial Use on September 1, 1992. An examination indicates that the works have a diversion capacity of .560 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	0.56 CFS	157.5 AF

LOCATION OF POINT(S) OF DIVERSION: NWNE , Sec. 15, 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	15	NWNE	35		35

Total number of acres irrigated: 35

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right limited to the amount that can actually be beneficially use used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. The right holder shall use the full allotment of his surface water right, to the extent it is available, in conjunction with groundwater diverted pursuant to this right.
6. 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.

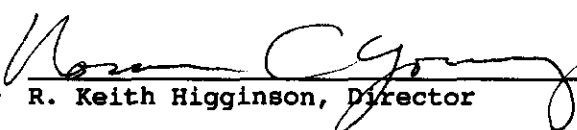
OCT 20 1993

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-11269

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 12TH
day of OCTOBER, 1993.

Acting for  R. Keith Higginson, Director



FILED
OCT 20 1993

WATER RIGHT SUMMARY

ACTION	RIGHT NO.	NAME	CFS
Original Application	63-11269	R H Schulthies % Byron S Schulthies	0.80
Full Assignment	63-11269	Jim Washburn	0.80

RECORDED

DEC 09 1992

State of Idaho
Department of Water Resources

RECEIVED

OCT 20 1992

Department of Water Resources

ASSIGNMENT OF PERMIT

I, R.H. SCHULTNIES, hereby assign to JIM WASHBURN
of 502 SHERY LANE NAMPA, ID 83686
Address

All my right, title, and interest in and to Permit No. 63-11269
to appropriate the public waters of the State of Idaho.

The following described portion of my right, title, and interest in and to Permit No. _____ to appropriate the public waters of the State of Idaho. (Describe that portion of the permit being assigned by listing the acreage within each 40 acre subdivision, the point of diversion and the amount of water in cubic feet per second for direct diversion, or acre feet for storage)

Made this 15 day of October, 1992.

R.H. Schultnies (Decensed)
Permit Holder By Byron L Schultnies (Son)

JoAnn K Schultnies
Spouse of Permit Holder

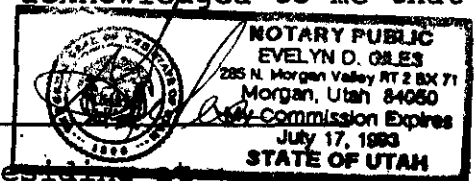
Utah
State of Idaho)
County of Morgan) ss

On this 15th day of October, 1992, personally appeared before me the signer(s) of the above instrument, who duly acknowledged to me that he (she) (they) executed the same.

Evelyn D

Notary Public residing at

Morgan, Utah



s e a l

My commission expires: July 17, 1993

MAILED

DEC 09 1992

RECEIVED

SEP 1 1992

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Department of Water Resources

PROOF OF BENEFICIAL USE

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

1. Permit No. 63-11269 Telephone No. (208) 466-7337
2. Name(s) of Permit Holder(s): James K. Washburn
3. Mailing Address: 502 Sherry Lane Nampa, Idaho 83686
4. Source of Water: Ground water

If GROUNDWATER, Well Driller's Name: Charles Davis Date Drilled: Apr. 15, 1990

OPTIONAL:

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

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

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

Irrigation 40 (No. of acres) Other _____

6. Total rate and/or volume for which proof is submitted .80 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.

Name Rex Runkle Telephone No. (208) 466-1954

Address 9469 S. Powerline Rd. Nampa, Id. 83686

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.

Date 8/31/92 Signature (and title, if on behalf of a company or organization) James K. Washburn - Atty. in fact for J. Ballard Washburn & Barbara H. Washburn

RECORDED

DEC 09 1992

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 63-11269

Proposed Priority: March 2, 1990 Maximum Diversion Rate: 0.80 CFS
This is to certify, that R. H. SCHULTHIES
C/O BYRON S. SCHULTHIES
RT. 2
MORGAN, UT 84050

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	0.80 CFS
<u>LOCATION OF POINT(S) OF DIVERSION:</u>		NWNE Sec. 15, Township 02N, Range 02W CANYON County

PLACE OF USE: IRRIGATION

<u>TWN RGE SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
02N 02W 15	NWNE 40			40

Total number of acres irrigated: 40

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before September 1, 1992.
2. Subject to all prior water rights.
3. Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
4. Permit holder shall commence the excavation or construction of diverting works within one year of the date this permit is issued and shall proceed diligently until the project is complete.
5. The rate of diversion of water for irrigation under this permit and all other water rights on the same land shall not exceed 0.02 cubic feet per second for each acre of land.

This permit is issued pursuant to the provisions of Section 42-204, Idaho Code.
Witness the seal and signature of the Director, affixed at Boise, this

23 day of August, 1990.

MICROFILMED

AUG 28 1990

R. Keith Higginson
R. Keith Higginson, Director

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant BYRON S. SCHULTHIES REPRESENTING R.H. SCHULTHIES (DECEASED) FAMILY Phone 801-829-3294
Post office address RT 2, MORGAN UTAH 84050
2. Source of water supply Groundwater which is a tributary of _____
3. Location of point of diversion is _____ $\frac{1}{4}$ of NW $\frac{1}{4}$ of NE $\frac{1}{4}$, Govt. Lot _____
Sec. 15 Township 2N Range 2W B.M. Canyon County; additional
points of diversion if any: _____
4. Water will be used for the following purposes:
Amount 0.80 for Irrigation purposes from 3-15 to 11-15 (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)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated is (a) 0.80 and/or (b) _____
cubic feet per second acre feet per annum
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. Well, pump, ditches

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 10 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).

MICROFILMED
AUG 28 1990

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	
2N	2W	15		40															40

Total number of acres to be irrigated 40

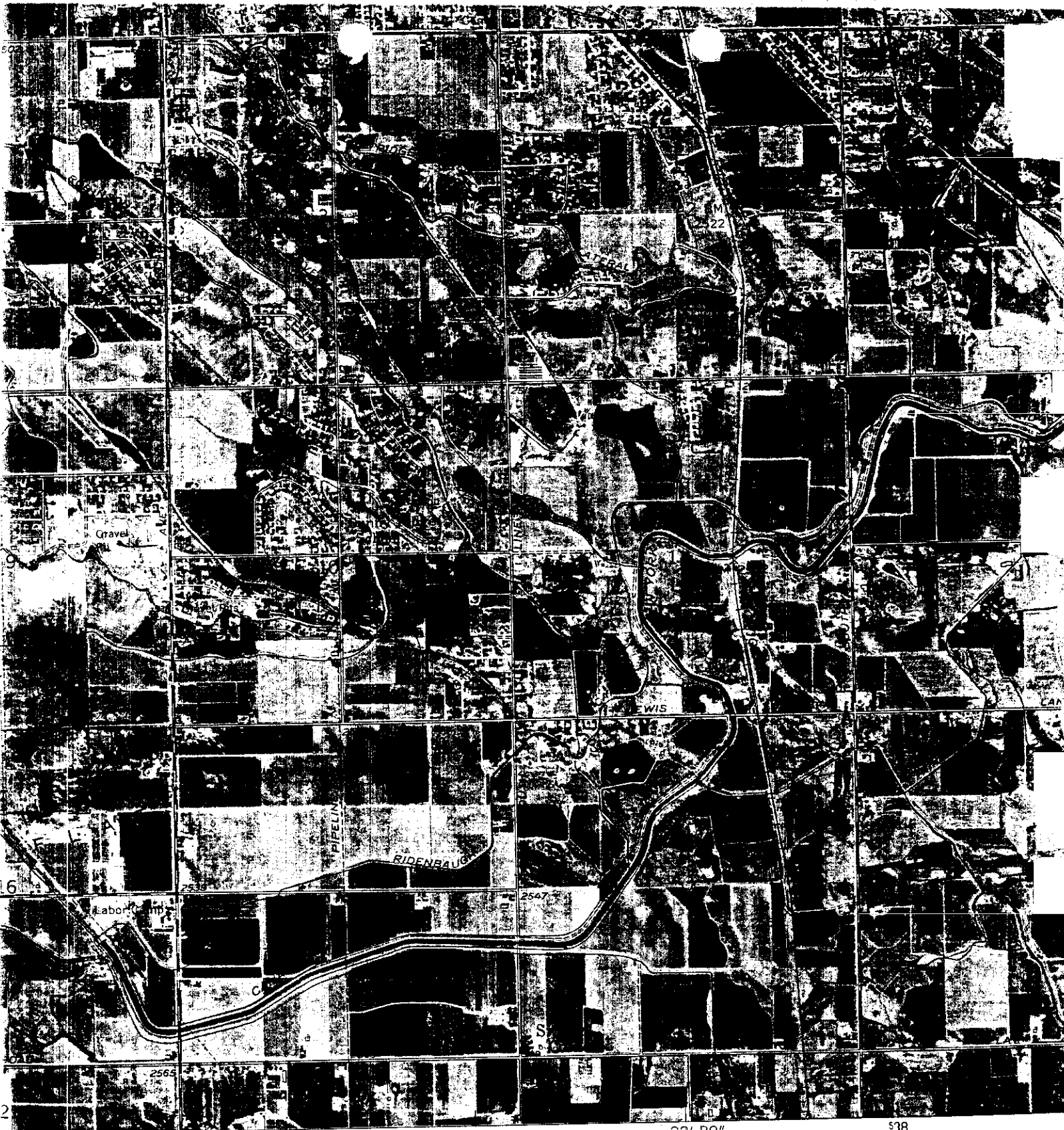
10. Describe any other water rights used for the same purposes as described above. ~~Base~~ Nampa-Meridian Irrigation District

- Who owns the property at the point of diversion? Applicant
- Who owns the land to be irrigated or place of use? Applicant
- If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. _____

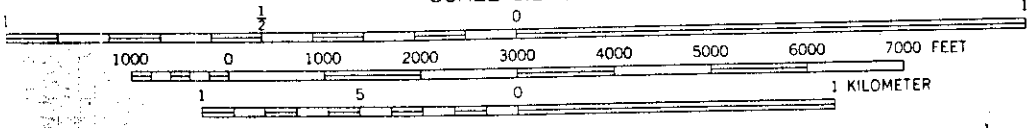
12. Remarks: _____

MICROFILMED

AUG 28 1990



SCALE 1:24 000



MICROFILMED
AUG 28 1990



QUADRANGLE LOCATION

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, MENLO PARK, CALIF. 94025

Received by Rdh Date 3/2/90 Time 15:21 Preliminary check by Rw
Fee \$ 45.00 Receipted by Rdh # W010358 Date 3/2/90
Publication prepared by GG Date 4-11-90 Published in Press-Tribune
4/18 & 4/25/90
Publication approved st Date 5-24-90

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.

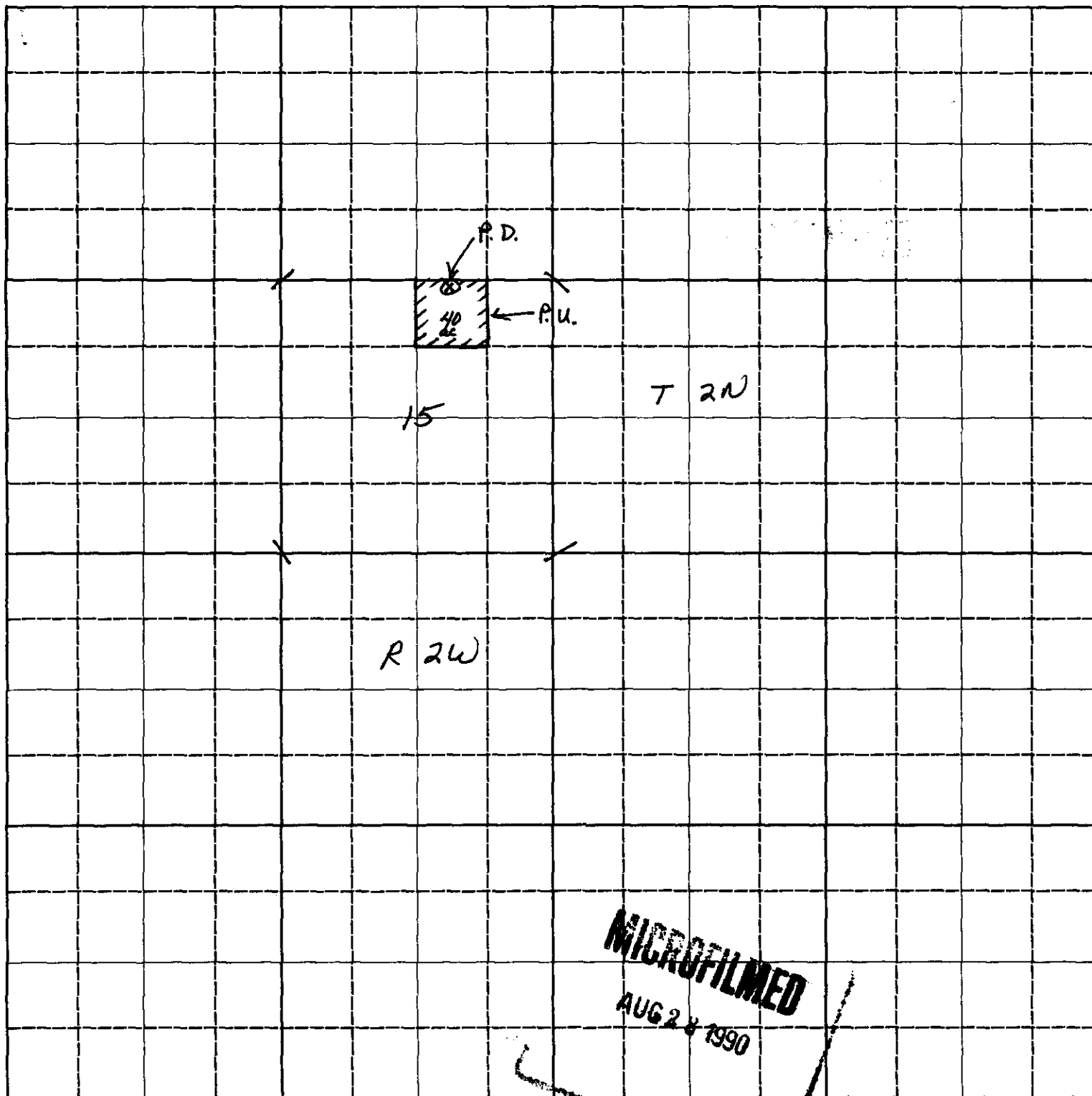
d. The water right acquired under this permit if for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this permit and shall not give rise to any right or claim 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:

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AUG 28 1990

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



Scale: 2 inches equal 1 mile.

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

X Dan L. Schulteis
(Applicant)
REPRESENTING R. H. SCHULTHEIS (DECEASED) FAMILY



State of Idaho

DEPARTMENT OF WATER RESOURCES

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

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

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

October 13, 1993

JIM WASHBURN
502 SHERRY LN
NAMPA ID 83686

RE: WATER RIGHT NO. 63-11269

Dear Water Right Holder(s):

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

Sincerely,

A handwritten signature in black ink, appearing to read 'Jim Johnson', with a long horizontal line extending to the right.

JIM JOHNSON
Water Rights Supervisor

JJ:dc

Enclosure

RECEIVED

OCT 20 1993

WR0749NP
No. 163-11269

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

DATE: 10/04/93
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	JIM WASHBURN 502 SHERRY LN Nampa ID 83686 (208) 466-7337	03/02/1990	IRRIGATION	03-15 11-15	0.56 CFS	157.5 AFA
TOTAL DIVERSION:					0.56 CFS	157.5 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion Capacity: 0.56 CFS

Point(s) of Diversion: T02N R02W S15 NW NE

Place of use Legal Description for: IRRIGATION

				NE				NW				SW				SE					
T	R	S	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:	SUM
02N	02W	15	:			35														:	35.0
																				TOTAL ACRES	35.0

Pou County: CANYON

Other Rights: NAMPA MERIDIAN IRRIGATION DISTRICT

Other Water Rights with Same Point(s) of Diversion and Source:
63-11269

Other Water Rights Listing Overlapping Place(s) of use:
63-11269

Conditions of Approval:

- 803 - The right holder shall use the full allotment of his surface
- water right, to the extent it is available, in conjunction with
- groundwater diverted pursuant to this right.
- 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.

Dates:	App. Received:	03/02/1990	Priority Date:	03/02/1990
	Proof Due Date:	09/01/1992	Proof Made Date:	09/01/1992
	Exam Made Date:	08/03/1993	Exam Sent to S.O.:	09/14/1993
	Licensed Date:			

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

Audit: 10/04/93 CHAPMAN

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

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

WR-NUMBER	SOURCE	NE				NW				SW				SE				SUM
		Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	
L6311269	T02N R02W S15 GROUNDWATER																	35
6302388	BOISE RIVE :																	
A6302388	BOISE RIVE :																	
6303283	GROUNDWATE :							37	36									73
A6303283	GROUNDWATE :							37	36									73
6303560	GROUNDWATE :			37														37
6308426	GROUNDWATE :																	
A6308426	GROUNDWATE :															10	07	93
6308449	GROUNDWATE :															10	07	93
A6308449	GROUNDWATE :															20		56
6310623	GROUNDWATE :															20		56
L6310623	GROUNDWATE :							40	40									80
L6310623	GROUNDWATE :							38	32									70
6311269	GROUNDWATE :																	40

NO OVERLAPS

LICENSE REVIEW CHECKLIST

Permit # 63-11269 Date 10-4-93 Brenda Chapman

NAME Yes No ☒ Or Address Change?

PRIORITY DATE ☒ Advance? ☒ Memo to Advance ☒
☒ Order to Reinstate Needed?
☒ Incorrect Fee for rate recommended?

SOURCE ☒ Changes? Clarification of Originally Intended source
☒ Notice of Intent to Void - Source change.

P/D ☒ Amendment Needed? ☒
☒ Overlap(s)

P/U ☒ Amendment Needed? ☒
☒ Overlap(s)

TOTAL CFS -NA- Disagree/Measurement NONE DONE / GATED PIPE
Can use an even lower psi than 40 as
examiner did.
☒ Theoretical $(8.8 \times .70 \times 7.5 \text{ HP})$
 $(25 + 2.31 \times 25 \text{ psi}) = .56 \text{ CFS}$
☒ Capacity .56
Allowable Amount: Capacity

TOTAL VOLUME ☒ Disagree with Examiner's Calculations?
35 acres @ 4.5 = 157.5
☒ Flow limit: $.56 \times 246 \times 1.9835 = 273.2$
Season D/4.5 3-15 to 11-15

USES ☒ Change(s) in Nature of Use?
☒ Amendment Needed?

REMARKS 803 Multiple P/Ds in 1/4 1/4?
☒ Special Overlap NAMPA/Meridian IRR DIST
☒ Other

CONDITIONS ☒ Measuring/Locking Devices Misc/Dates
☒ W/Master Control ☒ Water Dist
R32 ☒ Irrigation Overlap 3-2-90 App Rec'd
☒ Water Quality 8-3-93 Exam Made

COMMENTS: REDUCE ACRES AND RATE

RECOMMENDED

CFS

DIV VOL

Irrigation

.56

157.5

LICENSE ☒

AMEND

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
SEP 22 1993
Department of Water Resources

A. GENERAL INFORMATION

Permit No. 63-11269

1. Owner: Jim Washburn Phone No. 466-7337

Current Address: 502 Sherry Lane, Nampa, ID 83686

2. Accompanied by: Rex Runkel EXAM DATE: 8/3/93

Address: _____ Phone No. same

Relationship to Permit Holder: Farm Manager

3. Source: Groundwater 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
			NW	NE	15	2N	2W	Canyon	Aerial Map

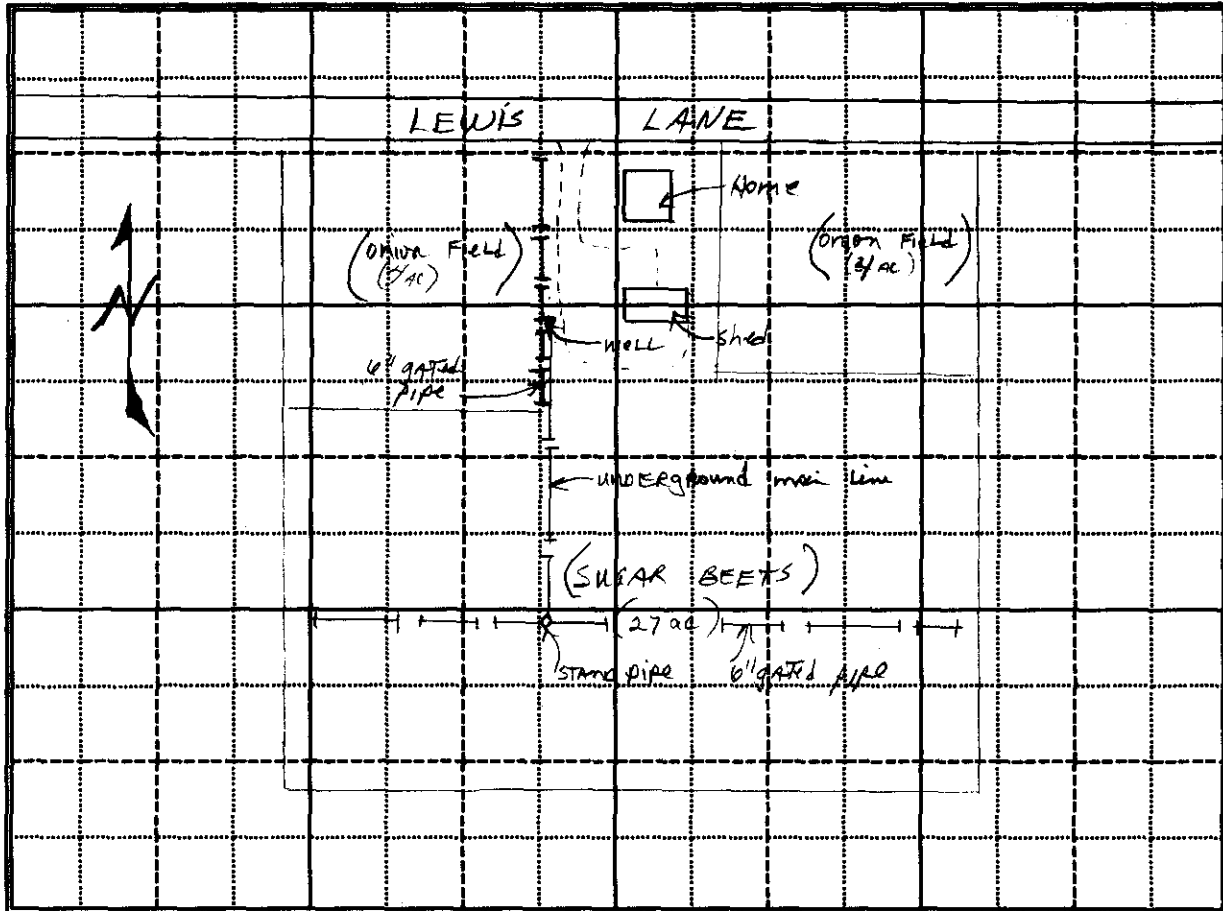
2. Place(s) of Use:

Indicate Method of Determination Same as p/n

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	15		35															35

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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 USGB 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
	HITACHI	7.5	C891	STA RITE	G89700E

*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: No measurement due to gated pipe.

OCT 30 1993

E. NARRATIVE/REMARKS/COMMENTS

OVERLAPS - P/U - Same RQ, but different area of use.

Water from 10" well is used to irrigate approximately 8 acres of onions and 27 acres of sugar beets. A 7.5 h.p. pumps water to 6" gated pipe. The onion fields are each irrigated in one setting, approximately 12 hours in length. A 6" main line (underground), discharges at 'T' in stand pipe is center of beet field. Gated pipe extends east and west. Six different sets are required to irrigate sugar beet field. Each set lasts approximately 18 hours.

The allocation request of 0.80 CFS, 0.02 CFS/acre, is much greater than the systems capacity of 0.43 CFS. Therefore, recommend licensing for 0.43 CFS for irrigation of 35 acres, not 40 as requested on permit.

Note: Acreages were provided by Rex Runkel, farm manager. Very close to ASCS designation.

$$Q(\text{THEORETICAL}) = \frac{(8.8)(0.7)(7.5)}{(2.31 \times 40) + 25} = 0.43 \text{ CFS}$$

NOTE: Assumed 40 psi as per pump size.

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

MINNESOTA

OCT 20 1993

F. FLOW CALCULATIONS

Additional Computation Sheets Attached

Measured Method: NONE - Irrigated by gated pipe, thus no measurement possible.**G. VOLUME CALCULATIONS**

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 35 \times 4.5 = 157.5 \text{ AFA}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 0.43 \times 246 \times 1.9835 = 209.8 \text{ AFA}$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 157.5 \text{ AFA}$$

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>0.43</u>	<u>157.5</u>
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
Totals:			<u>0.43</u>	<u>157.5</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 8/16/93

Reviewer _____ Date _____

SEAL
OCT 20 1993

PERMIT 63-11209 INIT re

T. R. S. Q/Q

P/D 2N 2W 15 NWNE

SCALE

PHOTO ID. X-56 Nampa

90

101

labor

2565

2

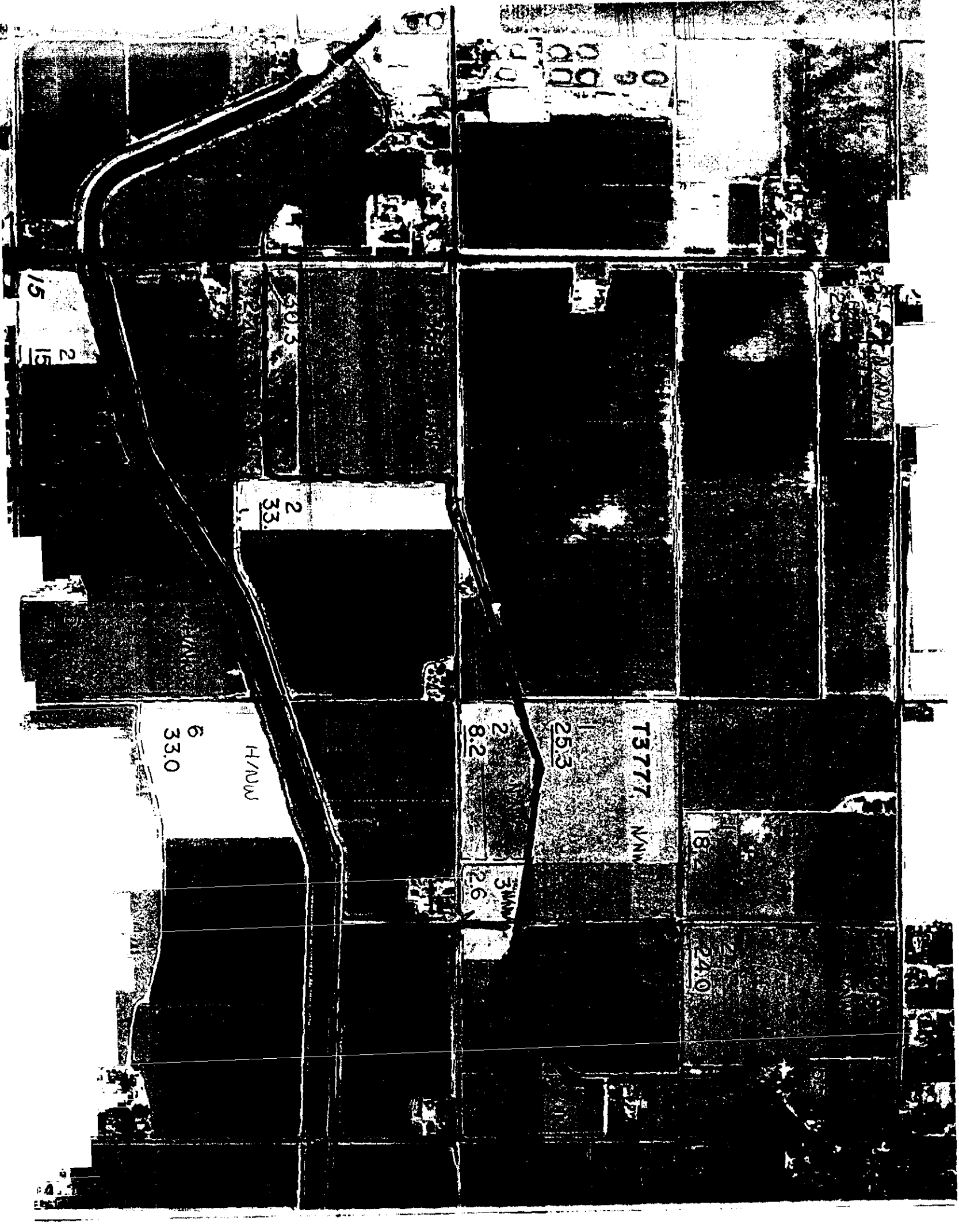
14

35

36

X-56 Nampa

00 20 199



15 2

30.5

2
33.

6
33.0

H/VW

2
8.2

25.3

T3777 MM

3
26

18.2

24.0

IDAHO DEPARTMENT OF WATER RESOURCES
WELL INSPECTION FORM

1. DRILLING PERMIT NO: _____ OTHER APPLICABLE NO: 63-11269
2. OWNER: James K. Washburn Phone: 466-7337
Address: 502 Sherry Lane, Nampa, ID 83686
3. WELL LOCATION: Twp 2N, Rge. 2W, Sec. 15, NW 1/4 NE 1/4
County Canyon (Provide sketch map and photo on reverse.)
4. DRILLER: Davis Well & Pump Co. Lic. No. 101
When Drilled? 4-20-90
5. WELL CONSTRUCTION:
Casing Diameter 10 inches Water tight cap? ☒ Yes ☐ No Access Port: ☒ Yes ☐ No
Casing $\geq$ 12 inches above ground? ☒ Yes ☐ No - Describe _____
Depth of Casing 38 ft. Method Drilled ROTARY
Condition of Well Casing: ☒ Good ☐ Fair ☐ Poor Describe _____
Control Valve? ☒ Yes ☐ No Pressure Gauge: ☐ Yes ☒ No
Condition of Piping and Valving Good
Auger to a depth of _____ ft. Evidence of Annular Seal ☐ Yes ☐ No
Are there obvious construction problems that may be a source for contamination or waste of water?
☐ Yes ☒ No (Describe in Remarks and Attach Photo - On Reverse)
6. HYDROLOGIC INFORMATION:
Depth to Static Water 15 ft. Water Temperature N/A °F
Flowing Artesian ☐ Yes ☒ No Pressure: N/A (psi)
Water Sample Taken? ☐ Yes ☒ No If yes, describe purpose _____
Water Quality Measurements/Observations (Describe) _____
7. WELL USE:
☐ Domestic ☒ Irrigation ☐ Stock
☐ Test ☐ Municipal ☐ Industrial
☐ Abandoned ☐ Waste Disposal/Injection ☐ Not Used
☐ Other: _____

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8. **POSSIBLE CONTAMINATION SOURCES:**

Is there evidence of Chemigation? ☐ Yes ☒ No

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

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

If yes, what Type? _____

How far away from the well is this source? _____

9. **REMARKS:**

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

8/3/93
Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:

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OCT 20 1993

WELL DRILLER'S REPORT

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

[illegible]

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

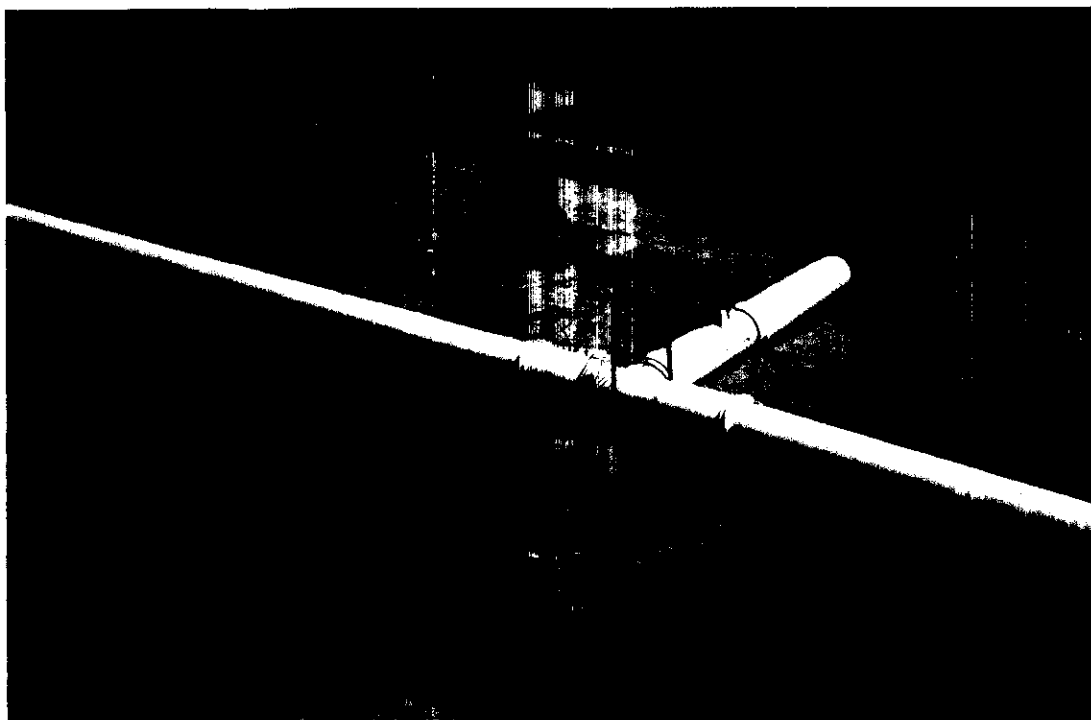


PHOTO ONE- Well And gated pipe, 6", discharging into onion field.



PHOTO TWO- View southerly of onion field, and a portion of sugar beets. The well and 6" gated pipe are also shown.

OCT 20 1993



PHOTO THREE- View easterly of east portion of sugar beets
And second field of onions.

>

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OCT 20 1993

PHOTO FOUR-

November 20, 1992

JIM WASHBURN
502 SHERRY LN
NAMPFA ID 83686

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 63-11269

Dear Permit Holder:

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

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

Sincerely,

Karen L. Gustafson
Secretary/Records Manager

c: IDWR - Region

MINUTEMAN

DEC 09 1992

**ANALYSIS SHEET
FOR
PROOF OF BENEFICIAL USE**

Permit No. 63-11269

Reviewed by Klg

Date 9/1/92

GENERAL CONSIDERATIONS

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

TYPES OF USE

irrigate - 40
yes Correct Uses?

SOURCE OF WATER

 Surface water source
✓ Ground water source

yes Drilling permit required?
yes Copy in the file? Drilling Permit No. 63-90-W-079
100 Amount paid for permit yes Correct?
yes Well log in the file?

LICENSE EXAMINATION FEE

yes Required?
100 Amount Submitted
yes Correct?

MEASURING DEVICE

NA Required?
/ Installed?
/ Waiver requested?

PRIORITY CALCULATION

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

DEFICIENCIES OR ACTION ITEMS

proof acceptable

DATA ENTRY

New Address _____

Proof Made 9/1/92
11/20/92 Klg

9/89

Drilling Permit No. 63-90-W-071Water Right Permit No. 63-11269

Injection Permit No. _____

RECEIVED

APR 16 1990

State of Idaho
Department of Water Resources

Department of Water Resources

D R I L L I N G P E R M I T

1. Applicant Byron S. Schulties
2. Mailing Address Rt 2, Morgan, UTAH 84050
Telephone 801-829-3294
- (X) Well Owner () Well Operator () Other, specify _____
3. Proposed well location NW 1/4 NE 1/4, or Gov't lot No. _____,
Sec. 15, Twp. 2N, Rge. 2W, County Canyon,
Street Address of Well Site Lewis Lane,
Lot, block and subdivision _____
4. Proposed use of well:
() Single family or stockwater use (less than 13,000 gallons per day)
(X) Irrigation (more than 1/2 acre)
() Monitoring - A well bore schematic and map is required for each well.
No. of proposed wells: _____
() Other (describe fully) _____
5. Well construction information:
A. (X) New well () Deepen () Replace - See Condition 9.
B. Proposed surface diameter 10" Maximum depth 100'
C. Anticipated bottom hole temperature:
(X) 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 Apr. 15, 1990
7. Anticipated Well Driller Charles Davis
NOTE: The actual well driller must be identified prior to drilling.
8. Applicant's signature Byron S. Schulties Date 4/2/90
(DECEASED)
Title IN BEHALF OF R/S SCHULTIES FAMILY
(Owner, Firm Representative, Other)

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DEC 09 1992

ACTION OF DEPARTMENT OF WATER RESOURCES

This Permit is Approved Date 4/10/1990

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:

David R. Tuttle
Signature of Authorized Department Representative

Mgr, Western Regional Office IDWR
Title

Receipt No. WDR1880 Received by JFW Fee 100⁰⁰ Date Apr. 10, 1990

EXTENSION OF DRILLING PERMIT

RECEIVED

Extension approved by _____ Approval Date DEC 09 1992

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

WELL DRILLER'S REPORT

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

[illegible]

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

DEC 09 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

November 16, 1992

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

JIM WASHBURN
502 SHERRY LN
Nampa ID 83686

RE: Water Right No. 63-11269

Dear Water Right Holder(s):

We are in receipt of the correspondence concerning ownership of the above referenced water right.

In Idaho, a licensed water right is considered real property; therefore, proof of owning the land is proof of owning the water right unless specifically excluded in the sale. We have placed your correspondence in the file for future reference.

If you have any questions, please let us know.

Sincerely,

A handwritten signature in cursive script that reads "Brenda L. Miller".

BRENDA L. MILLER
Water Resource Agent

BLM:cz

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DEC 09 1992



State of Idaho
DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000
Phone: (208) 327-7900 FAX: (208) 327-7866

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

September 21, 1992

Mr. James K. Washburn
502 Sherry Lane
Nampa, ID 83686

Re: Permit No. 63-11269

Dear Mr. Washburn:

On August 31, 1992, I mailed an Assignment of Permit form to you in connection with the above referenced permit. That form needs to be completed by Mr. Schulthies and mailed to this office. Until the assignment is complete the Department cannot accept or process the proof of beneficial use form that you submitted.

The Department will allow an additional 15 days for you to obtain and forward the signed assignment form.

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

Sincerely,

Karen L. Gustafson

Karen L. Gustafson
Secretary/Records Manager

10/5/92 - Call from Mr. Washburn - has been out of town for several weeks & just arrived back. Please allow him an additional 10-14 days to have the assignment completed. Klg

RECEIVED

DEC 09 1992

INTER-DEPARTMENT MEMO

TO: File
FROM: Karen Gustafson

63-11269
SUBJECT: WR Ownership
DATE: 9/1/92

Telephone conversation w/ Mr. Washburn concerning the ownership of this water right permit. Mr. Washburn indicated he had purchased the property from Mr. Sk Schulthies. I mailed an assignment form to Mr. Washburn who will get it completed & return it. I will hold the proof until the assignment is complete.

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DEC 09 1992

() For your information

() Response required

K Gustafson
signature



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 31, 1992

Jim Washburn
502 Sherry Lane
Nampa, ID 83686

Re: Permit No. 63-11269

Dear Jim:

Per our telephone conversation this morning, enclosed is an assignment of permit form, please have the previous owner complete the assignment form.

Also, as we discussed, you should complete and file the proof of beneficial use form. I will hold the proof of beneficial use until I have received the properly completed assignment.

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

Sincerely,

Karen L. Gustafson
Secretary/Records Manager

Enclosure

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DEC 09 1992

June 30, 1992

R. H. SCHULTHIES
C/O BYRON S. SCHULTHIES
RT. 2
MORGAN UT 84050

PROOF DUE NOTICE

RE: PERMIT NO. 63-11269

Dear Permit Holder:

One of the conditions of approval of the above referenced water permit was that proof of the extent of your beneficial use must be submitted to this office on or before September 1, 1992. (See last page of your approved permit or your last approved extension request.) Enclosed is a form which when accompanied by the license examination fee or a complete field examination report prepared by a certified water right examiner may be used to submit the required proof.

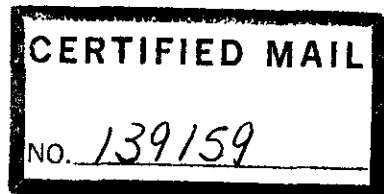
If you have not fully completed your project, and you or a previous owner of this permit have not received a prior extension of time, you may request an extension of time if the delay is for reasonable cause as provided in Section 42-204, Idaho Code. If you have been prevented from proceeding by a governmental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

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

SINCERELY,

Karen L. Gustafson
Secretary/Records Manager

Enclosures



RECEIVED

DEC 09 1992

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

DEPARTMENT OF WATER RESOURCES

Statehouse
Boise, Idaho 83720
(208) 327-7900
August 23, 1990

R. H. SCHULTHIES
C/O BYRON S. SCHULTHIES
RT. 2
MORGAN, UT 84050

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 63-11269

Dear Permit Holder:

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

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

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

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

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AUG 28 1990

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

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

Sincerely,

GARY SPACKMAN, Supervisor
Water Right Permits Section

GS: SC
Enclosures

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AUG 28 1990

63-11271

NOTICE OF APPLICATION FOR WATER RIGHT

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

PATCHIN, E.A.
6748 SOUTHSIDE BLVD.
NAMPA, ID 83688
Source: GROUNDWATER
Diversión Pt:
Use: IRRIGATION
Use: DOMESTIC

63-11149

NWSWNW

Sec 36 T 02N R 02W

(.249 CFS)
(.040 CFS)
(.280 CFS)

Total Diversión: (.280 CFS)

SWNW

12.0 ACRES TOTAL

63-11159

SENWNE

Sec 7 T 04N R 02W

(.040 CFS)
(.040 CFS)

Total Diversión: (.040 CFS)

NWNE

2.0 ACRES TOTAL

63-11254

NESE

Sec 10 T 04N R 05W

(.540 CFS)
(.540 CFS)

Total Diversión: (.540 CFS)

NESE

27.0 ACRES TOTAL

63-11256

STATE OF IDAHO
DEPT. OF FISH & GAME
P.O. BOX 25
BOISE, ID 83720
Source: WILSON DRAIN
Source: SPRINGS
Diversión Pt:

Use: RECREATION

Date Filed: 2/20/1990
In: T02N R02W S03

CLOUDCROFT INC.
T & K FARMS INC.
P.O. BOX 1060
HOMEDALE, ID 83628
Source: GROUNDWATER
Diversión Pt:
Use: IRRIGATION

Date Filed: 3/28/1990
In: T05N R05W S32 NENE

TOWNLEY, CLORIECE A.
8758 SOUTHSIDE BLVD.
NAMPA, ID 83688
Source: GROUNDWATER
Diversión Pt:
Use: IRRIGATION

Date Filed: 2/16/1990
In: T02N R02W S24

WARD, BEVERLY J.
WARD, NEAL S.
1120 E. LOCUST LN.
NAMPA, ID 83688
Source: GROUNDWATER
Diversión Pt:
Use: IRRIGATION

Date Filed: 2/14/1990
In: T02N R02W S03

SCHULTHIES, DEC., R.H.
C/O BYRON S. SCHULTHIES
RT. 2
MORGAN, UT 84050
Source: GROUNDWATER
Diversión Pt:
Use: IRRIGATION

Date Filed: 3/2/1990
In: T02N R02W S15

5.0 ACRES TOTAL

63-11269

NWNE

Sec 15 T 02N R 02W

(.800 CFS)
(.800 CFS)

Total Diversión: (.800 CFS)

NWNE

40.0 ACRES TOTAL

U HAUL REAL ESTATE C
2721 N. CENTRAL AVE.
PHOENIX, AZ 85004

Source: GROUNDWATER
Diversión Pt:
Use: INDUSTRIAL
Use: DOMESTIC

Date Filed: 2/15/1990
In: T03N R02W S08

BAUGHER, LARRY M.
BAUGHER, JUDY L.
26752 WALKER RD.
PARMA, ID 83660
Source: PARMA DRAIN
Diversión Pt:
Use: IRRIGATION

Date Filed: 3/22/1990
In: T05N R05W S03

ISOM, MIKE
ISOM, LINDA
13251 BALLARD LN.
CALDWELL, ID 83605
Source: GROUNDWATER
Diversión Pt:
Use: IRRIGATION
Use: STOCKWATER
Use: DOMESTIC

Date Filed: 3/14/1990
In: T04N R03W S11

SSI LAND & CATTLE CO. INC.
2615 E. CLEVELAND BLVD.
CALDWELL, ID
Source: GROUNDWATER
Diversión Pt:

Use: IRRIGATION
Use: STOCKWATER
Use: INDUSTRIAL

Date Filed: 3/15/1990
In: T05N R03W S32

CARVER, MARVIN LEROY
CARVER, NANCY LUCILLE
16375 OASIS RD.
CALDWELL, ID 83605
Source: GROUNDWATER
Diversión Pt:
Use: IRRIGATION

Date Filed: 2/22/1990
In: T05N R03W S05

CRISP, RANDALL L.
P.O. BOX 204
MELBA, ID 83641
Source: GROUNDWATER
Diversión Pt:
Use: STOCKWATER
Use: DOMESTIC

Date Filed: 2/28/1990
In: T01S R02W S13

63-11278
MIHAN, GARY
MIHAN, BARBARA
3614 E. Amity
Nampa, ID 83687
Source: GROUNDWATER
Diversión Pt:
Use: IRRIGATION
Use: DOMESTIC

Date Filed: 2/26/1990
In: T03N R02W S25

WARREN, RON
16540 W. OAK
CALDWELL, ID
Source: GROUNDWATER
Diversión Pt:
Use: IRRIGATION
Use: FISH PROPAGATION

Date Filed: 2/13/1990
In: T04N R03W S29

1.0 ACRES TOTAL

63-11274

LOT 1 (NESE)

Sec 11 T 04N R 03W

(.020 CFS)
(.020 CFS)
(.040 CFS)

Total Diversión: (.080 CFS)

Lot 1 (NESE)

1.0 ACRES TOTAL

63-11275

SWNENW

Sec 32 T 05N R 03W

Sec 32 T 05N R 03W
(1.000 CFS)
(1.000 CFS)
(1.000 CFS)

Total Diversión: (1.000 CFS)

NENW

NWNW

66.0 ACRES TOTAL

63-11276

LOT 2 (NWNE)

Sec 5 T 05N R 03W

(.120 CFS)
(.120 CFS)

Total Diversión: (.120 CFS)

Lot 2

(NWNE)

4.0 ACRES TOTAL

63-11277

SESW

Sec 13 T 01S R 02W

(.030 CFS)
(.060 CFS)
(.090 CFS)

Total Diversión: (.090 CFS)

SESW

SWSESW

Sec 25 T 03N R 02W

(.440 CFS)
(.060 CFS)
(.500 CFS)

Total Diversión: (.500 CFS)

SESW

22.0 ACRES TOTAL

63-11280

NESESW

Sec 29 T 04N R 03W

(.060 CFS)
(.500 CFS)

Total Diversión: (.500 CFS)

SESW

2.0 ACRES TOTAL

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Western Region, 2735 Airport Way, Boise Idaho 83705 on or before MAY 7, 1990.

R. KEITH HIGGINSON

Director

April 18, 25, 1990

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AUG 28 1990

—

Diversion Pt: NWNE Sec 15 T 02N R 02W

Date Filed: 3/ 2/ 1990

40.0 ACRES TOTAL

AUG 28 1990