

T8N R5W Sec 23 Riley Hill
Fruitland, Ida
(NW1/4) Payette County

15 14
22- 23

Platteau Park
near Sub.

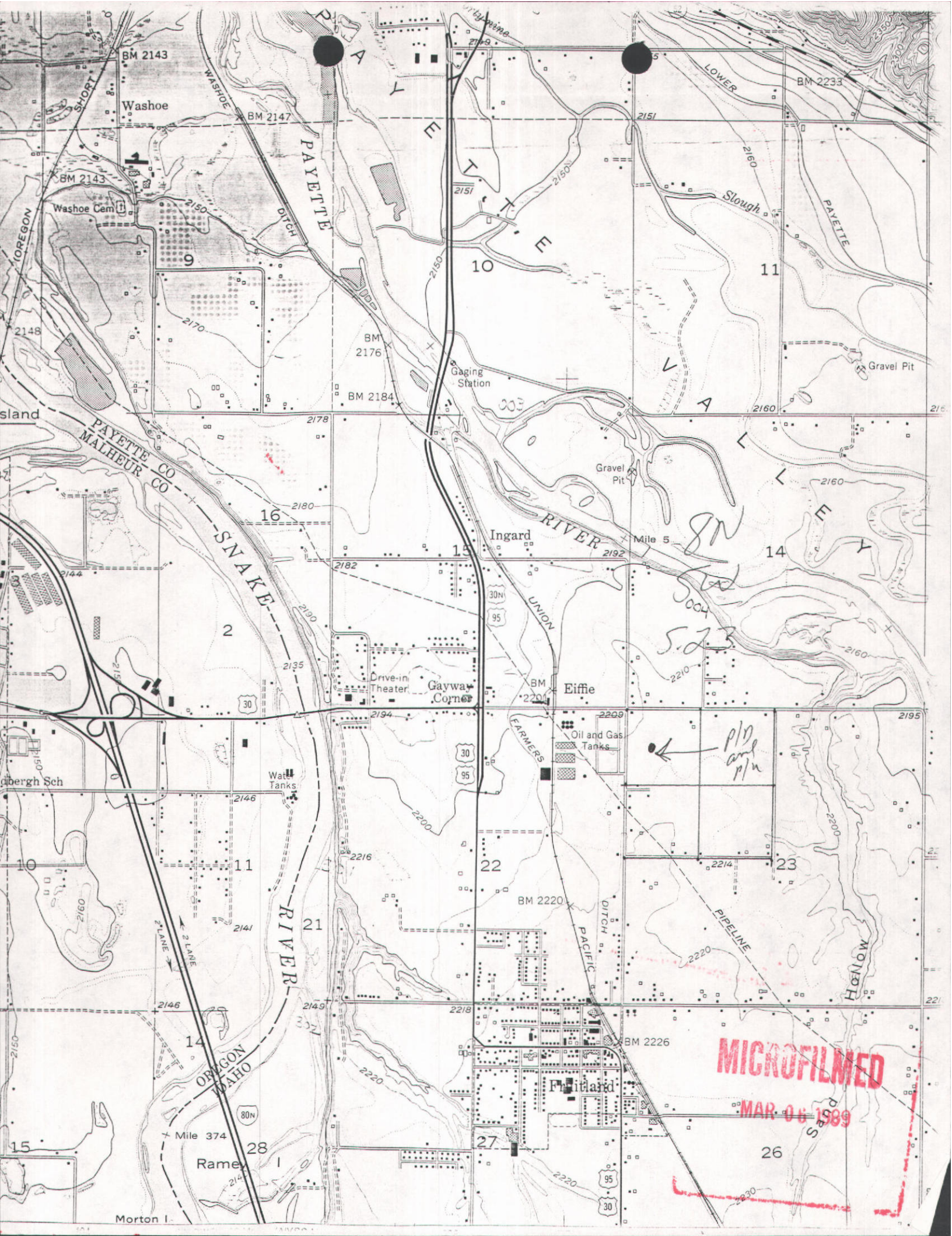
Submitted by Nelson
Audley & Pump Co.
8/10/17/88

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OCT 17 1988

Department of Water Resources
Western Regional Office

MICROFILMED
MAR 06 1989

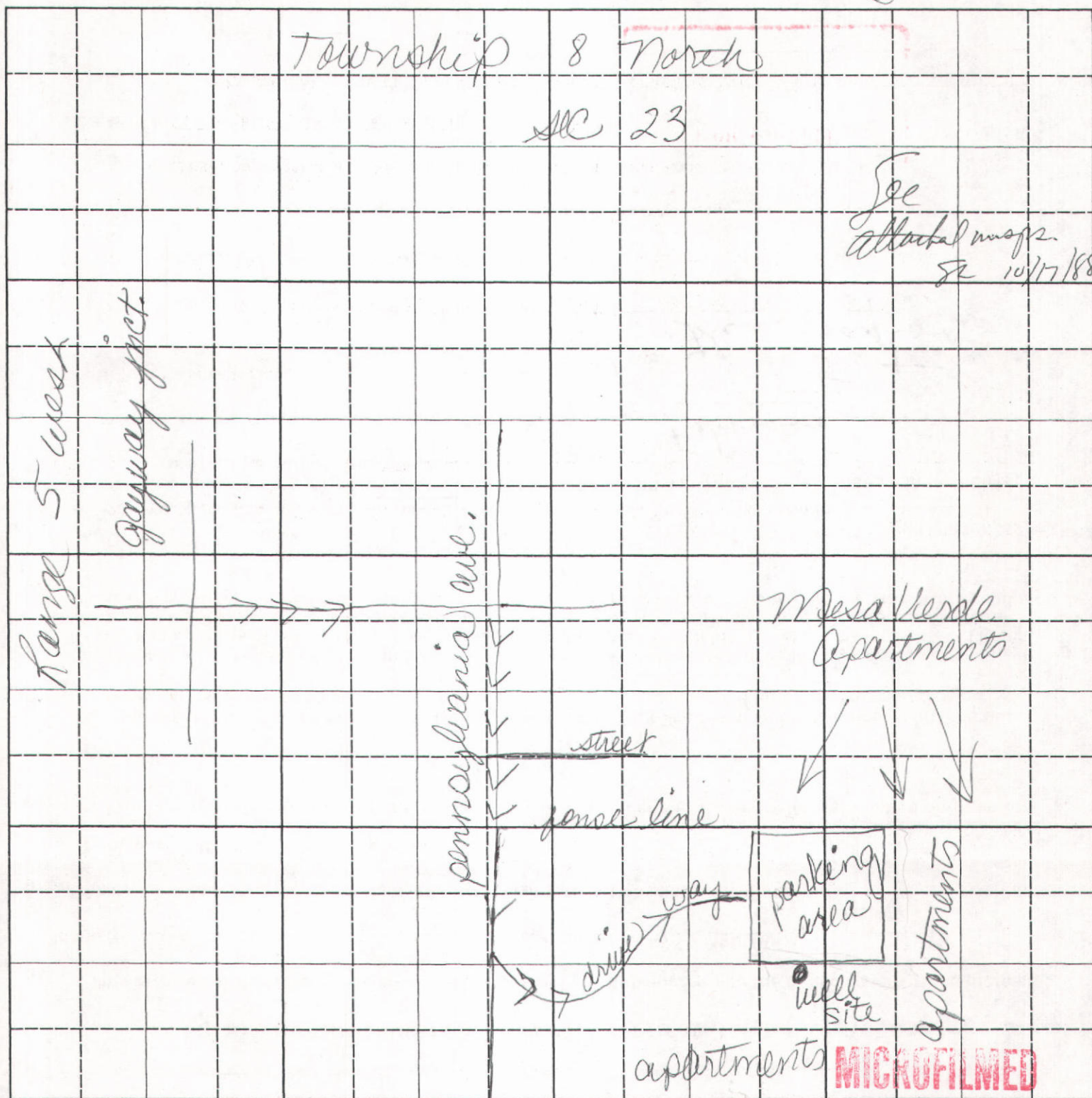
215 23
214 26



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MAR 06 1989

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.

MAR 06 1989

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.

[Signature]
(Applicant)

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MAR 25 1993

Form 219
6/86

Department of Water Resources

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

BENEFICIAL USE FIELD REPORT

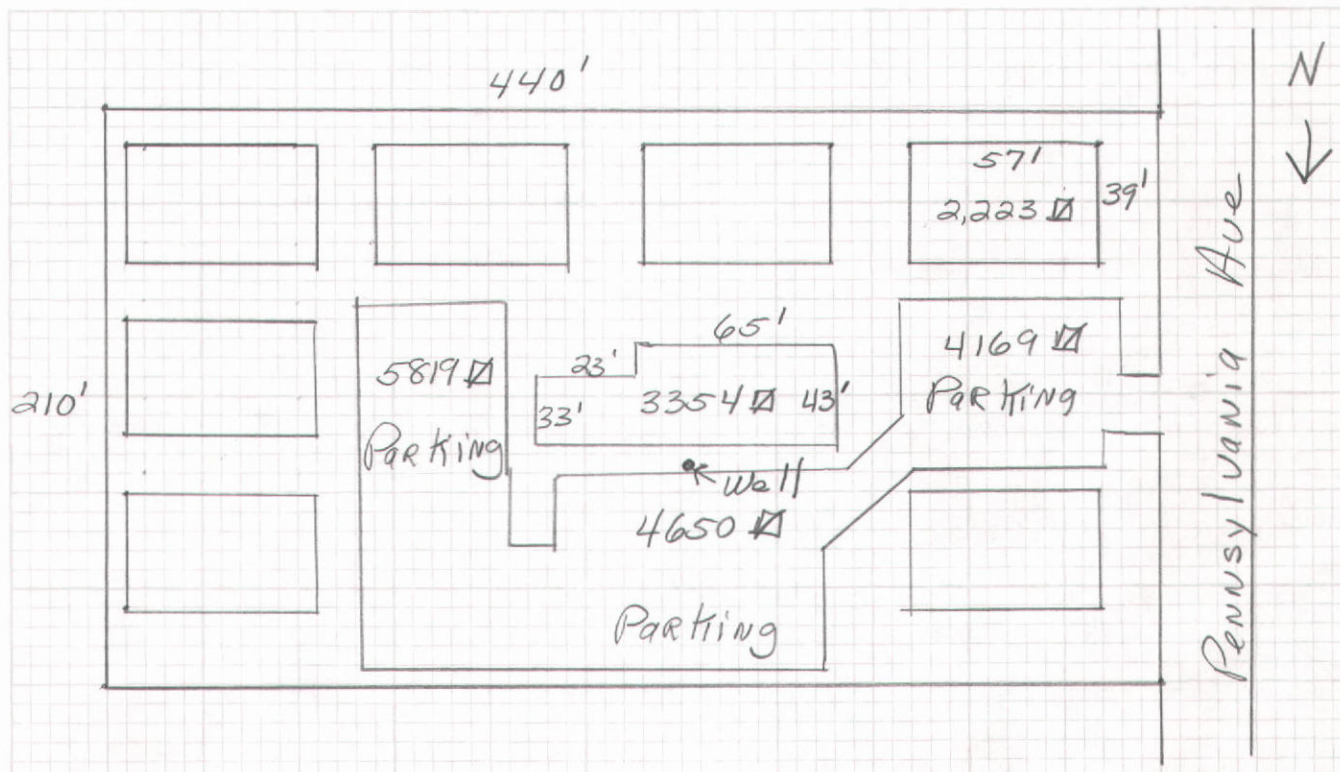
A. GENERAL INFORMATION

Permit No. 05-128431. Owner: Riley J. Hill Phone No. 503-889-9113Current Address: P.O. Box 428, Ontario, Oregon 979142. Accompanied by: _____ EXAM. DATE: 7-11-91Address: unknown Phone No. sameRelationship to Permit Holder: maintenance man3. Source: groundwater tributary to none

B. OVERLAP REVIEW

1. Other water rights with same place of use: 05-4623, 05-4624, 05-4625
05-4653 ☐ Copies Attached2. Other water rights with same point of diversion: 05-4623, 05-4624, 05-4625
05-4653, 05-7611 ☐ Copies Attached ☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

1. **Diversion System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☐ Alternative diagram attachedScale: 1" = Not to scale2. ☒ Copy of U.S.G.S. Quadrangle Attached
Showing location(s) of point(s) of diversion and
place(s) of use (required).☒ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater.☐ Aerial Photo Attached
(required for irrigation of 10 acres or more).

MICROFILMED

JUL 01 1993

PERMIT 65-12843 INIT _____

T. R. S. Q/Q

P/D 8N 5W 23 NW 1/4

SCALE _____

PHOTO ID. _____

P/D
P/U

55'

1 MILE

0 5000 6000 7000 FEET

1 KILOMETRE

JUL 01 1993

44°00'
116°52'30"

65-12843



#1

P/D - Well



#2

~~###~~

P/U

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JUL 01 1993

65-12843



H3

P/U

RECEIVED

JUL 01 1993

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 65-12843

Priority: May 17, 1988

Maximum Diversion Rate:
Maximum Diversion Volume:

0.04 CFS
5.9 AF

This is to certify, that RILEY J HILL
PO BOX 428

ONTARIO OR 97914

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated May 17, 1988; and has submitted Proof of Beneficial Use on January 4, 1990. An examination indicates that the works have a diversion capacity of .120 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	0.04 CFS	5.9 AF

LOCATION OF POINT(S) OF DIVERSION:

NWNW , Sec. 23, Township 08N, Range 05W
PAYETTE 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>
08N	05W	23	NWNW	1.3		1.3

Total number of acres irrigated: 1.3

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. This right when combined with all other rights shall provide no more than .03 cfs per acre nor more than 4.5 afa per acre for the lands above.
6. Place of use is located within the Mesa Verde Apartment complex.

RECORDED

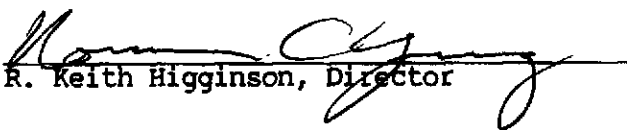
JUL 01 1993

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 65-12843

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 26th
day of MAY, 1993.

Acting for 
R. Keith Higginson, Director

JUL 01 1993

RECEIVED

JAN 4 1990

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

Department of Water Resources

PROOF OF BENEFICIAL USE

For Office Use Only

Amt. of Fee \$ 50.00

Date 1/4/90

Receipt No. 6013207

Received by J. Morrison

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. 65-12843 Telephone No. 503-889-9113Name(s) of Permit Holder(s). Riley J. HillPost Office Address: P.O. Box 428 Ontario, Ore 97914Source of Water: Ground Water (Well)If ground water, well driller's name: Dallas Drilling Date drilled: 8/87 (approx)
86Extent of Use: Domestic _____ (No. of households) Irrigation 1 (No. of acres)Stockwater _____ (No. and type of stock) Other Well is used for lawnat apartment complex at 1300 Penn. Ave, Fruitland, Idaho.Total rate and/or volume for which proof is submitted 300 ~~gals~~ ^{gpm} / minute acre/feet0.09 cfs per permitShow date water was first diverted and beneficially used under this permit: 10/87One of the following may be a condition of approval of your permit: The driller measured it at the time the well was complete.Measuring device: Required? Yes No Installed? Yes No

OR

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

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

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

Name Riley J. Hill Telephone No. 503-889-9113Address P.O. Box 428 Ontario, Ore 97914

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

MICROFILMED

JUN 06 1990

Date 1/3/90 Signature (and title if on behalf of a company or organization) Riley J. Hill

RECEIVED
MAY 17 1988

Form 202
6/85

Ident No 65-12843

STATE OF IDAHO
Department of Water Resources
APPLICATION FOR PERMIT

APPROVED

To appropriate the public waters of the State of Idaho

1. Name of applicant Riley J. Hill Phone (503) 889-9113

Post office address PO Box 428 Ontario, Oregon 97914

2. Source of water supply groundwater which is a tributary of _____

3. Location of point of diversion is _____ 1/4 of NW 1/4 of NW 1/4, Govt. Lot _____

Sec. 23 Township 8N Range 5W B M Payette County; additional

points of diversion if any. _____

4. Water will be used for the following purposes: max. allowed per Admin. memo No. 17 SL 10/17/88

Amount .09 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) .09 (3 acres) 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, pipeline
sprinkler system.

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 8" inches; proposed depth of well is 195' 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
1 years (minimum 1 year).

RECORDED

MAR 06 1989

8 Description of proposed uses (if irrigation only, go to item 9)

- a. Hydropower, show total feet of head and proposed capacity in KW. _____
- b. Stockwatering; list number and kind of livestock. _____
- c. Municipal; show name of municipality _____
- d. Domestic; show number of households _____
- e. Other, describe fully _____

irrigation

9 Description of place of use

- a. If water is for irrigation, indicate acreage in each subdivision in the tabulation below
- b. 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	NE 1/4				NW 1/4				SW 1/4				SE 1/4				TOTALS
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
8N	5W	23						3 acres											3 <i>irrigation</i>

Total number of acres to be irrigated 3

10 Describe any other water rights used for the same purposes as described above none

- 11 a. Who owns the property at the point of diversion? Riley Hill
- b. Who owns the land to be irrigated or place of use? Riley Hill
- 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 _____

N/A

MICROFILMED

MAR 06 1989

T8N R5W Sec 23

Riley Hill

Quitland, Ida

(NW1/4)

Payette County

15 14

22 23

Platted
meadow
+

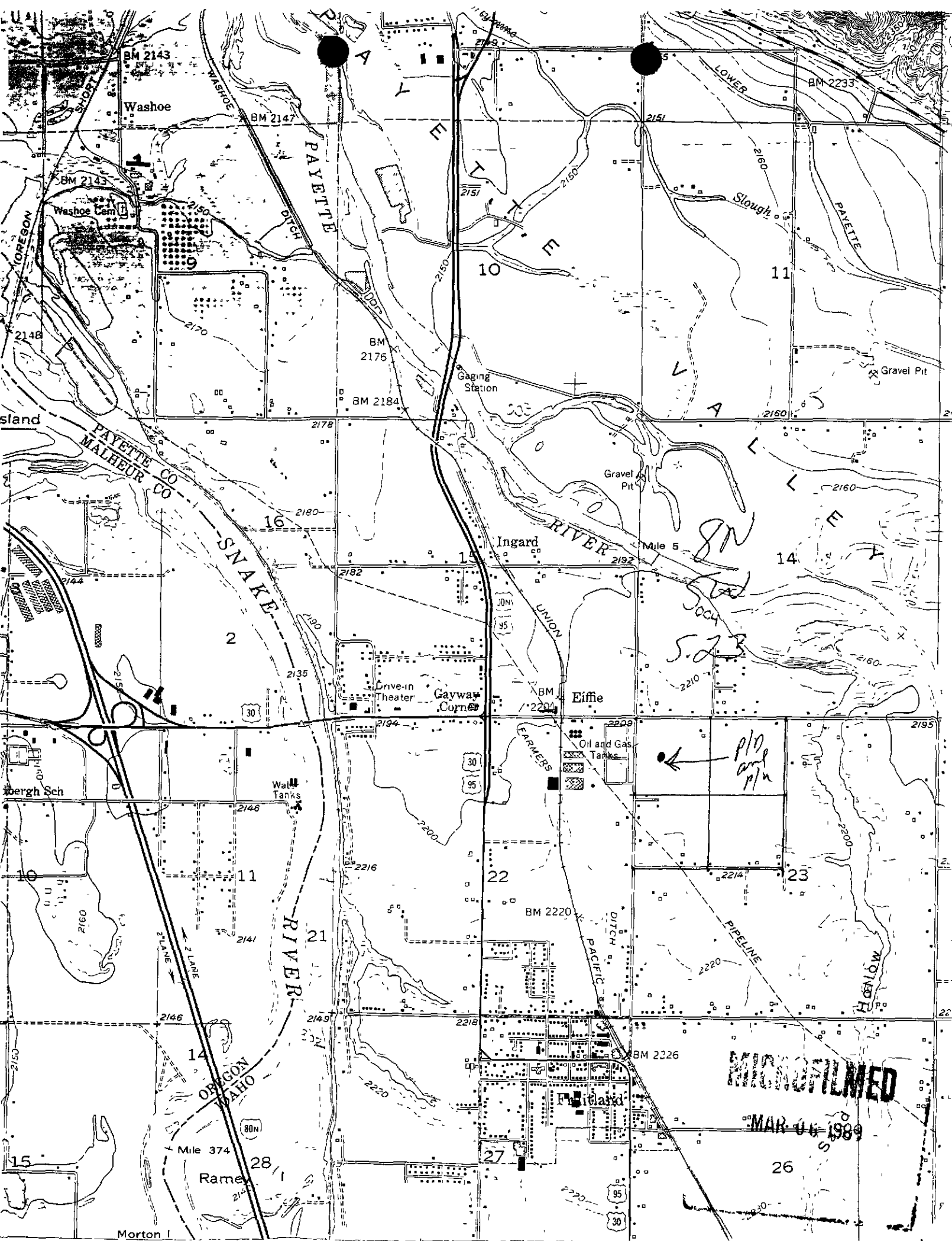
Submitted by Muller
Muller & Pump Co.
8/10/17/88

RECORDED
OCT 17 1988

Department of Water Resources
Western Regional Office

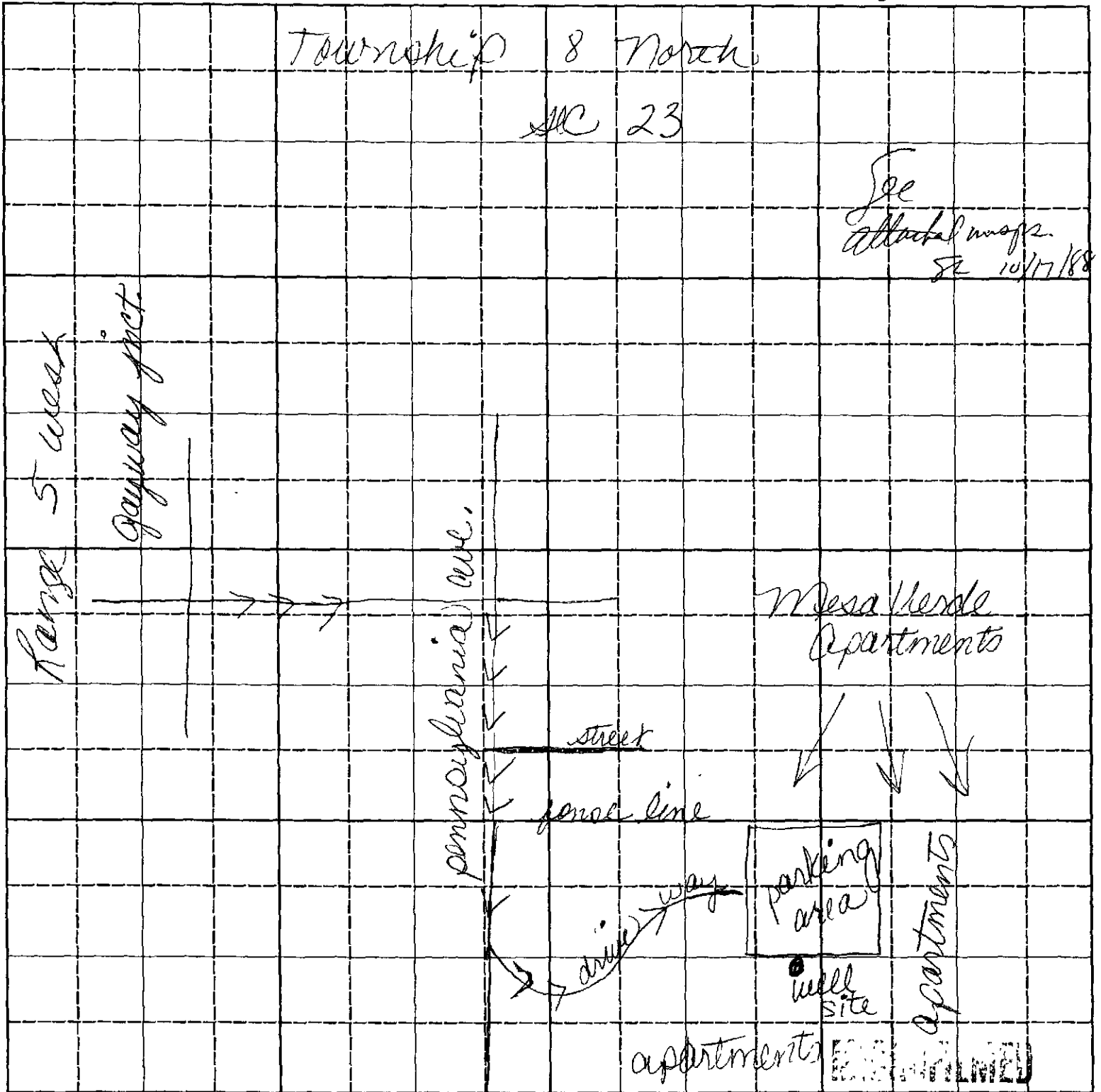
6861 500 1104
OCT 17 1988

22 23
22 23



N
↓
S

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

MAR 06 1989

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

[Signature]
(Applicant)

Proposed Priority 5/17/1988

Received by QJ Date 5-17-88 Time 9:32a Preliminary check by JR
Fee \$ 30.00 Received by JP # W000233 Date 5/23/88
Publication prepared by GG Date 10-26-88 Published in Independent Enterprise
Publication approved QJ Date 11/3 & 11/10/88

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. 65-12843, and said application is hereby APPROVED

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 March 1, 19 90.

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 Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.

The maximum rate of diversion for irrigation purposes under this permit shall not exceed 0.09 cfs.

Witness my hand this 8th day of February, 1989.

A. Newington



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

May 26, 1993

RILEY J HILL
PO BOX 428
ONTARIO OR 97914

RE: WATER RIGHT NO. 65-12843

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
JUL 01 1993

IDAH0 DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT
(REGIONAL)

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	RILEY J HILL PO BOX 428 ONTARIO OR 97914 (503) 889-9113	05/17/1988	IRRIGATION	03-15 11-15	0.04 CFS	5.9 AFA
TOTAL DIVERSION:					0.04 CFS	5.9 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion Capacity: 0.12 CFS

Point(s) of Diversion: T08N R05W S23 NW NW

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	: Lt Ac	Lt Ac	Lt Ac	Lt Ac	: Lt Ac	SUM
08N	05W	23	:				:	01			:				:	1.3
TOTAL ACRES																1.3

Pou County: PAYETTE

Non-Irrigation Uses: NONE

Other Rights: NONE

Other Water Rights with Same Point(s) of Diversion and Source:
65-04623 65-04624 65-04625 65-04653 65-07611 65-12843

Other Water Rights Listing Overlapping Place(s) of use:
65-00066 65-12843

Conditions of Approval:

- R52 - This right when combined with all other rights shall provide no
- more than .03 cfs per acre nor more than 4.5 afa per acre for the
- lands above.

Remarks: Place of use is located within the Mesa Verde Apartment complex.

Dates: App. Received: 05/17/1988 Priority Date: 05/17/1988
Proof Due Date: 03/01/1990 Proof Made Date: 01/04/1990
Exam Made Date: 07/11/1991 Exam Sent to S.O.: 03/24/1993
Licensed Date:

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

Audit: 05/21/93 CHAPMAN

LICENSE REVIEW CHECKLIST

Permit # 605-12843

Date 5-21-93

Brenda Chapman

NAME	<u>Yes</u>	<u>No</u>	Address Change?
PRIORITY DATE	<u>Yes</u>	<u>No</u>	Advance?
	<u>Yes</u>	<u>No</u>	Memo to Advance
	<u>Yes</u>	<u>No</u>	Order to Reinstate Needed?
TOTAL CFS	<u>NA</u>	<u>Yes</u>	Incorrect Fee for rate recommended?
	<u>Yes</u>	<u>No</u>	Measurement Done <u>> SPRINKLERS @ 54.41 gpm = .12 CFS</u>
	<u>Yes</u>	<u>No</u>	Pumping Theoretical $(8.8) \times (5HP) \times (.7)$ $(40 + [2.31 \times 70]) = .15$
	<u>Yes</u>	<u>No</u>	System Capacity <u>.18</u>
	<u>Yes</u>	<u>No</u>	Allowable Amount: <u>1.3 X .03 = .04 CFS</u>
TOTAL VOLUME			Rate/ac <u>4.5</u> AFA Irr. Season <u>D</u>
			<u>3-15 to 11-15</u> Standard Irr. Season
			<u>STANDARD</u> Season Recommended
	<u>Yes</u>	<u>No</u>	Disagree with Examiner's Calculations?
	<u>Yes</u>	<u>No</u>	<u>1.3 X 4.5 = 5.9 AF</u>
	<u>Yes</u>	<u>No</u>	Flow limit: <u>.04</u> x 246 x 1.9835 = <u>19.5 > 5.9</u>
SOURCE	<u>Yes</u>	<u>No</u>	Changes? Clarification of <u>Originally</u>
	<u>Yes</u>	<u>No</u>	<u>Intended</u> source
	<u>Yes</u>	<u>No</u>	Notice of Intent to Void.
P/D	<u>Yes</u>	<u>No</u>	Amendment Needed?
	<u>Yes</u>	<u>No</u>	Overlap Analysis a Consideration?
P/U	<u>Yes</u>	<u>No</u>	Amendment Needed?
	<u>Yes</u>	<u>No</u>	Overlap Analysis for 5+ Acres Needed?
USES	<u>Yes</u>	<u>No</u>	Change(s) in Nature of Use?
	<u>Yes</u>	<u>No</u>	Amendment Needed?
REMARKS	<u>Yes</u>	<u>No</u>	Multiple P/Ds in 1/4 1/4?
	<u>Yes</u>	<u>No</u>	Non-Irr. Uses
	<u>Yes</u>	<u>No</u>	Special Overlap Condition
	<u>Yes</u>	<u>No</u>	Other
CONDITIONS	<u>Yes</u>	<u>No</u>	Measuring Devices
	<u>Yes</u>	<u>No</u>	W/Master Control
	<u>Yes</u>	<u>No</u>	Standard/Irr/Overlap
	<u>Yes</u>	<u>No</u>	Water Quality
	<u>Yes</u>	<u>No</u>	Dates/Misc
	<u>Yes</u>	<u>No</u>	Water Dist
	<u>Yes</u>	<u>No</u>	App Rec'd
	<u>Yes</u>	<u>No</u>	Exam Made

COMMENTS: REDUCE ACRES and amount

LICENSE ✓ AMEND SPECIAL PARAGRAPH

RECEIVED

MAR 25 1993

Form 219
6/86

DEPARTMENT OF WATER RESOURCES

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

BENEFICIAL USE FIELD REPORT

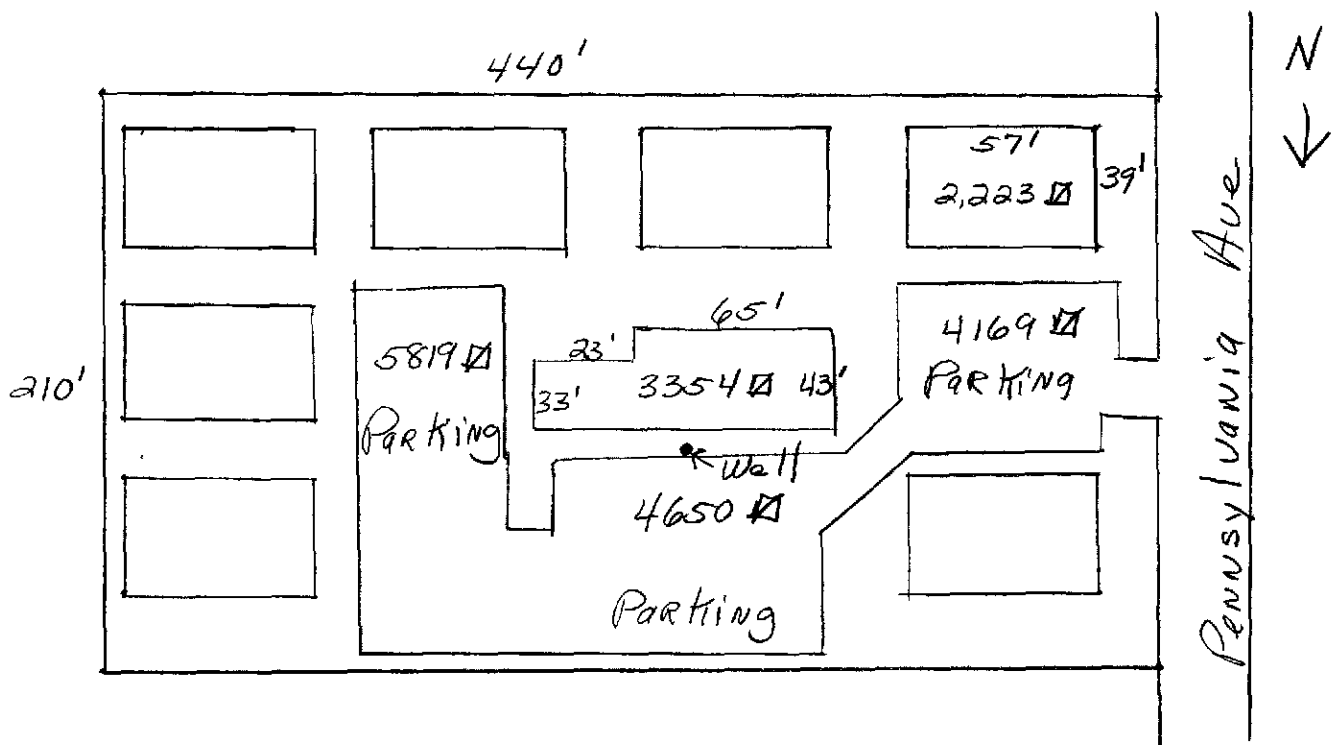
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05-4653 ☐ Copies Attached2. Other water rights with same point of diversion: 05-4623, 05-4624, 05-4625
05-4653, 05-7611 ☐ Copies Attached ☐ Copies of Field Exam's Attached

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1. **Diversion System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable ☐ Alternative diagram attachedScale: 1" = Not to scale2. ☒ Copy of U.S.G.S. Quadrangle Attached
Showing location(s) of point(s) of diversion and
place(s) of use (required).☒ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater)☐ Aerial Photo Attached
(required for irrigation of 10 acres or more).

JUL 01 1993

System Description (continued)

3. Narrative: Description (As operating at time of measurement. Indicate pressure, number of sprinklers, etc.)

An 8" well with 8" diameter casing, 2" discharge and 5 Hp pump provides water to buried lines for a sprinkler system for Leona at an apartment complex. The system is set on time clocked control to automatically initiate at night. Irrigation was by impact heads with one @ 3/2" nozzle and 13 @ 1/8". Pressure readings ranged from 58 to 68 psi.

☐ See Remarks on page 4 for continuation

4

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	Unknown	5	Unknown	Unknown	2" Unknown

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

5 Point(s) of Diversion:

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
					23	8N	5W	Page 110	Aerial photo & quad map

6 Place(s) of Use:

Indicate Method of Determination

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
8N	5W	23							1.3										1.3

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
sprinkler pressure gauge						
pitot tube						

2 Measurements:

Sprinkler head pressure readings were taken on 4 of 13 @ $\frac{1}{8}$ " nozzles and one of one $\frac{5}{32}$ " nozzle. 3 registers 66 psi and 4 @ $\frac{1}{8}$ " averaged 63.5 psi

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1 Measured Method

$$1 @ \frac{5}{32} @ 66 \text{ psi} = 5.92 \text{ gpm}$$

$$13 @ \frac{1}{8} @ 63.5 \text{ psi} = 48.49 \text{ gpm}$$

$$54.41 \text{ gpm} = .12 \text{ cfs.}$$

2 Alternate Method for Checking Purposes:

$$\frac{5 \times 8.8 \times 1.7}{40 + (2.3 \times 70)} = .15 \text{ cfs.}$$

F. PUMP EFFICIENCY DATA (Optional)

Discharge Pressure: _____ psi x 2.31 = _____ ft (1); Dynamic pumping level: _____ ft (2)

Total Head (1) + (2) = _____ (3) ; Flow rate _____ cfs (4)

Water HP (3) x (4) ÷ 8.8 = _____ (5)

Meter Input KW: 3.6 x _____ KH x _____ CTR or _____ MULT x _____ PTR x _____ N/ _____ T = _____ (6)

Meter Input HP: (6) x 1.34 = _____ (7)

Panel Input KW _____ Ave PF x _____ Ave Volts x _____ Ave Amps x .001732 = _____ (6)

Panel Input HP: (6) x 1.34 = _____ (7) Efficiency (5)/(7) x 100 = _____ %

G. VOLUME CALCULATIONS

1 Volume Calculations for Irrigation:

$$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 1.3 \times 4.5 = 5.85 \text{ afa}$$

$$V_{DR} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = .24 \times 246 \times 1.9835 = 11.52 \text{ afa}$$

$$V = \text{Smaller of } V_{IR} \text{ and } V_{DR} = 5.85 \text{ afa}$$

2 Volume Calculations for Other Uses

NA

JUL 01 1993

H. REMARKS AND OVERLAP REVIEW ANALYSIS

Other rights don't affect the permit

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
<i>Irrigation</i>	<i>3-15</i>	<i>11-15</i>	<i>.04⁰⁶ cfs</i>	<i>5.8 afa</i>
			<i>.06</i>	<i>5.9</i>
			<i>.04</i>	
			<i>.06</i>	<i>5.9</i>
			<i>.04⁰⁶ cfs</i>	<i>5.8 afa</i>
			<i>.04 cfs</i>	
		Totals.		

2. Recommended Amendments

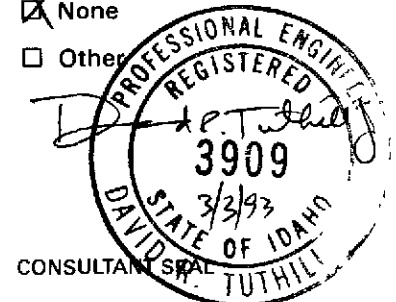
- ☐ Change P.D. as reflected above ☐ Add P.D. as reflected above
☐ Change P.U. as reflected above ☐ Add P.U. as reflected above

☒ None

☐ Other

J. AUTHENTICATION

Field Examiner's Name *Melvin T. Schulte*
 Signature *Melvin T. Schulte*
 Certification Date _____
 Field Report Preparation Date *7-31-91*



K. Licensing recommendation shall be prepared by an Idaho Department of Water Resources employee on a computer printout attached hereto.

JUL 01 1993

PERMIT 65-12843 INIT

T. R. S. Q/Q

P/D 8N 5W 23 (NW/4)

SCALE

PHOTO ID.

2'30"

P/D
P/U

55'

44°00'

116°52'30"

APR 01 1993

1 MILE

0 5000 6000 7000 FEET

1 KILOMETRE

Department of Water Resources

WELL INSPECTION FORM

If well is associated with water right, provide WR# 05-12843

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

1. Legal Description: TWP 8N, Rge 5W, Sec. 23, NW1/4NW1/4 or Lot _____.

2. Owner: Riley Well

Address Ontario, Oregon, City _____, St _____

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

4. Access Port: Yes _____ No ✓ Static Water Level: 23'
Pressure Gauge: Yes _____ No ✓ Casing Diameter: 8"
Flowing: Yes _____ No ✓ Temperature: _____

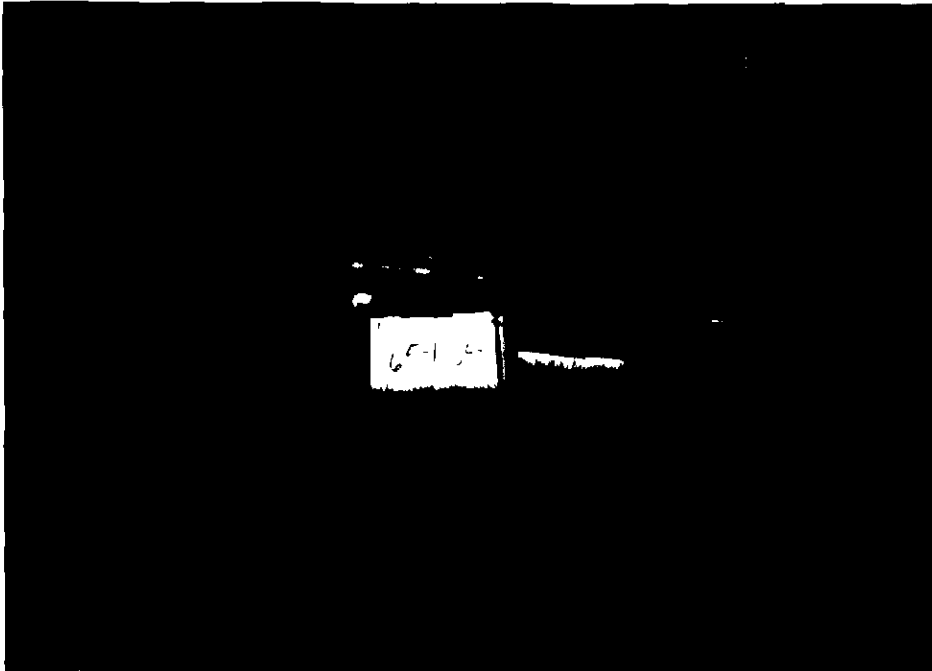
5. Are there any obvious construction problems that may be a source for contamination or waste of water: Yes _____ No ✓

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

Remarks: _____

JUL 01 1993

65-12843



#1

P/D - Well



#2

~~#1~~

P/U

JUL 01 1993

65-12843



L3

P/U

JUL 01 1993

May 21, 1990

RILEY J. HILL
P.O. BOX 428
ONTARIO, OR 97914

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 65-12843

Dear Permit Holder:

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

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

Sincerely,

Rita Fleck
Secretary/Records Manager

c: IDWR - Region

MicroFILMED

JUN 06 1990

1/88

PROOF OF BENEFICIAL USE

ANALYSIS SHEET

Permit No. 65-12843

Date: 5-16-90

General Considerations:

y Name same as permit
y Signature the same as permit holder
N Address change _____ If yes, prepare a data entry
y Proof received timely
_____ Reinstated

Source of Water:

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

Extent of Use and Rate of Diversion:

y Rate of diversion appropriate for uses
 y Is rate or volume and fee appropriate?
y Has permit holder indicated when water was first put to a beneficial use?

Measuring Device:

 Is a measuring device or access port required?
N/A Has one been installed?
 Waiver or modification of measuring device requested

Remarks:

Proof acceptable

N/A Priority Calculation:
Date proof received _____

Date proof due _____

No. of days late _____

Priority date _____

NEW PRIORITY DATE _____

SEND FILES TO DATA ENTRY AND THEN TO MICROFILM

STATE OF OHIO
DEPARTMENT OF WATER RESOURCES
WELL DRILLING & CONSTRUCTION

Drillers must file this report with the Bureau, Department of Water Resources, within 30 days after the completion or abandonment of the well.

1. GENERAL INFORMATION

WELL NO. 2135 VERDE CR.

Address CANTON, OHIO 44706

Owner's Permit No. _____

7. WATER LEVEL

Static water level _____ feet below land surface

Flowing? ☐ Yes ☒ No G.P.M. flow _____

Artesian closed-in pressure _____ P.S.I.

Controlled by: ☐ Valve ☐ Cap ☐ Plug

Temperature 57 °F. Quality GOOD

Describe artesian or temperature change below

2. NATURE OF WORK

☒ New well ☐ Deepened ☐ Replacement

☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)

8. WELL TEST DATA

☒ Pump ☐ Bailer ☒ Air ☐ Other _____

Discharge G.P.M.	Pumping Level	Hours Pumped
<u>230</u>	<u>39</u>	<u>30</u>
<u>350</u>	<u>190</u>	<u>19</u>

3. PROPOSED USE:

☐ Domestic ☒ Irrigation ☐ Test ☐ Municipal

☐ Industrial ☐ Stock ☐ Waste Disposal or Injection

☐ Other _____ (specify type)

9. LITHOLOGIC LOG

Surf Elev.	Depth From	To	Material	Remarks
	13	0	BROWN CLAY	
	12	30	SAND (silty)	
	12	23	SAND AND GRAVEL (coarse)	1
	10	47	BROWN CLAY	
	10	48	BROWN SAND (coarse)	2
	10	52	BROWN CLAY (silty)	
	10	60	FINE SAND (silty)	2
	10	80	BLUE CLAY	
	10	94	BLACK SAND (fine)	2
	10	96	BLUE CLAY	
	10	103	BLUE CLAY	
	8	155	BLACK SAND (fine)	2
	8	156	Blue Clay	
	8	160	BLACK SAND (fine)	2
	8	162	BLUE CLAY	
	8	177	BLACK SAND	
	8	179	BLUE CLAY	

4. METHOD DRILLED

☒ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary

☐ Cable ☐ Dug ☐ Other _____

5. WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____

Thickness	Diameter	From	To
<u>1/2</u> inch	<u>8</u> inch	<u>1</u> foot	<u>132</u> feet
_____ inch	_____ inch	_____ foot	_____ feet
_____ inch	_____ inch	_____ foot	_____ feet
_____ inch	_____ inch	_____ foot	_____ feet

Was casing drive shoe used? ☒ Yes ☐ No

Was a packer or seal used? ☐ Yes ☒ No

Perforated? ☒ Yes ☐ No

How perforated? ☒ Factory ☐ Knife ☐ Torch

Size of perforation 1/8 inch by 3 inch

Number	From	To
<u>192</u> perforations	<u>130</u> feet	<u>138</u> feet
<u>260</u> perforations	<u>60</u> feet	<u>90</u> feet
_____ perforations	_____ feet	_____ feet

Well screen installed? ☒ Yes ☐ No

Manufacturer's name COOK

Type 304 Stainless steel screen No. 304

Diameter 6 Slot size 10 Slot from 65 feet to 55 feet

Orifice size 10 Slot from _____ feet to _____ feet

Gravel packed? ☒ Yes ☐ No ☐ Size of gravel 3/8 - 20

Placed from 18 feet to 55 feet

Perforate and depth 18 Material used in test: ☐ Concrete grout ☒ Bentonite ☐ Filling clay ☐ _____

Sealing procedure used: ☐ Heavy pit ☐ Temp. surface testing ☒ Overhaul to seal depth

Method of joining casing: ☐ Threaded ☒ Welded ☐ Bolted

_____ ☐ Connected between casing

Describe casing part in well cap

10. SIGNATURES

Drillers signature: Robert J. Heston

Date: JAN 23 1987

Department of Water Resources
Western District Office

Drillers signature: _____

Date: _____

Department of Water Resources

6. LOCATION OF WELL

Sketch map location must agree with written location.

Section Name _____

Lot No. _____ Block No. _____

11. DRILLERS CERTIFICATION

I hereby certify that all conditions and construction of this well comply with the Ohio Well Drilling Act.

Print Name: Robert J. Heston & Son, Inc.

Address: 1000 N. High St., Columbus, OH 43201

Signature: _____

138003

December 31, 1989

RILEY J. HILL
P.O. BOX 428
ONTARIO, OR 97914

PROOF DUE NOTICE

RE: PERMIT NO. 65-12843

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 March 1, 1990. (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,

Rita Fleck
Secretary/Records Manager

Enclosures

MICROFILMED

JUN 06 1990

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

Statehouse
Boise, Idaho 83720
(208) 334-7900
February 16, 1989

RILEY J. HILL
P.O. BOX 428
ONTARIO, OR 97914

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

RE: PERMIT NO. 65-12843

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

RECORDED

MAR 06 1989

enclosed for your convenience is a form entitled "Proof of Beneficial Use" that must be submitted to the Department when your project is completed.

Sincerely,

GARY SPACKMAN, Supervisor
Water Rights Permits Section

GS: SC
Enclosures

MAR 06 1989

Delay due to lack of
response of inquiry about
map.

pp
and
per }

8N

5.23 NW NW

Form No. 202a.
4/87

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPROPRIATION APPLICATION ANALYSIS SHEET

INITIAL REVIEW BY: SL DATE: 10/17/88 APPLICATION: 65-12843

REQUIRED INFORMATION

- ☒ Name: (If applicant is a corporation or partnership, names must be provided for the director, officers, and 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)
- ☒ 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

YES NO

- ☒ ___ Overlapping place of use: (Describe source & relationship to present application on the back.)
- ☒ ___ Overlapping point of diversion:
- ☒ ___ Field check required: Field check by: _____
- ☒ ___ Field report attached:
- ☒ ___ Critical groundwater area:
- ☒ ___ Groundwater management area:
- ☒ ___ Send dam safety information:
- ☒ ___ Send power requirement letter:
- ☒ ___ Send fish farm requirement letter:
- ☒ ___ Power residency affidavit:
- ☒ ___ Power efficiency form:
- ☒ ___ Within trust water boundry: (If yes, attach Trust Water Supplementary Analysis Sheet.)
- ☒ ___ Diversion greater than 5 cfs or 500 af: (If yes, attach Large Diversion supplementary analysis sheet.)
- ☒ ___ *REQUEST ADDITIONAL INFORMATION FROM THE APPLICANT

DATE REQUESTED:

DEC 06 1988

☒ ___ Additional information on reverse side:

RECEIVED

Department of Water Resources

PROCESSING

YES NO

- ☒ In form for advertising:
☒ Statewide advertising:
☒ Fee amount, receipt number and date recorded on application:

SEND COPIES TO

YES NO

- ☒ I.D. Health and Welfare
☒ I.D. Fish and Game
☒ I.D. Lands
☒ Adjudication Bureau

YES NO

- ☒ U.S. BLM
☒ U.S. Forest Svc.
☒ Water District # _____
☒ Other _____

FINAL REGIONAL PROCESSING REVIEW

YES NO

- ☒ Affidavit of publication received:
☒ Application published correctly: If not, record action taken.

- ☒ Publication dates and paper recorded on application:
☒ Protests received, Final date for protest November 21, 1988
☒ Protests, dates, resolution of protest recorded on application:
☒ Recommendations attached:
☒ Measuring device required:
☒ Measuring port required:
☒ Water delivered by water master? District # 65-P05
☒ Special conditions of approval or cover letter: (see additional info. below)
☒ See Below For Additional Information
Recommended Date of Priority 5/17/1988 ✓
Recommended by: DB Date 12/5/1988

STATE OFFICE REVIEW

P23, P05 P16 46 28 (irrig. 0.09 cfs)

See below for additional information. By KW Date 2/1/89

ADDITIONAL INFORMATION

OVERLAY?
P10: 65-00866 Payette River; 65-04623, 04624, 04625, 04653 other wells.
P10: " " irrigates other land; other wells as above are for domestic use, different land.
Delay in processing caused by delay in receipt of supplemental location map. - Rec'd 10/17/1988

Affidavit Publication

STATE OF IDAHO,
COUNTY OF PAYETTE

SS.

Copy of Notice

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

63-10633

BROWN, VERNIE
1360 LOCKER AVE.
PARMA, ID 83660

Source: GROUNDWATER
Diversion Pt: SESE Sec 9 T 06N R 05W
Use: IRRIGATION (.300 CFS)
STOCKWATER (.040 CFS)
DOMESTIC (.040 CFS)

Dated Filed: 5/11/1988
In: T06N R05W S09 SESE
15.0 ACRES TOTAL
65-12843

HILL, RILEY J.
P.O. BOX 428
ONTARIO, OR 97914

Source: GROUNDWATER
Diversion Pt: NWNW Sec 23 T 08N R 05W
Use: IRRIGATION (.090 CFS)
Date Filed: 5/17/1988
In: T08N R05W S23 NWNW
3.0 ACRES TOTAL

65-12892
MORDHORST, BILL
MORDHORST, LUCILLE
RT. 2 BOX 2308

FRUITLAND, ID 83619
Source: GROUNDWATER
Diversion Pt: SWNW Sec 15 T 08N R 05W
Use: DOMESTIC (.040 CFS)
IRRIGATION (.030 CFS)
Date Filed: 4/22/1988
In: T08N R05W S15 SWNW
1.0 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
NOVEMBER 21, 1988

Notice of Application for Water Right
TITLE OF PUBLICATION

SPONSOR OR PLAINTIFF

Dept. of Water Resources
PLAINTIFF OR LEGAL AGENT

J. Dorothy Mason, being

duly sworn, deposes and says:

That she is the principal clerk of
THE INDEPENDENT-ENTERPRISE, a weekly newspaper published at
Payette, in the County of Payette and State of Idaho; that said paper
has been and is in general circulation in the county aforesaid, and in
the vicinity of Payette; that the advertisement, a copy of which is
attached hereto, was published in said newspaper once a week for
two consecutive weeks in the regular and entire issue of said
paper during the period and time of publication, and was published
in the newspaper proper and not a supplement; that said paper has
been established and regularly published for more than seventy-eight
consecutive weeks prior to the date of first publication of said adver-
tisement.

Such notice was published in the issue beginning with
Nov. 2, 1988, and ending with the issue
of Nov. 9, 1988.

Subscribed and sworn to before me this 10th day
of Nov, 1988.

Marilyn J. Rhinhardt
Notary Public, Residing at Payette, Idaho.

My Commission Expires 11-28, 1992

STATEMENT

Independent-Enterprise
PAYETTE, IDAHO

Number of Lines 40 lines

Number of Insertions Two

40 Lines @ .81 ... \$ 32.40 MAR 06 1989

40 Lines @ .72 ... \$ 28.80

TOTAL COST
WILL BE \$ 61.20

RECEIVED
NOV 13 1988

Department of Water Resources
Western Regional Office

Nº 1014

Enterprise

65-12843

HILL, RILEY J.
P.O. BOX 428
ONTARIO, OR 97914

Source: GROUNDWATER

Diversion Pt: NWNW Sec 23 T 08N R 05W

Use: IRRIGATION (.090 CFS)

Date Filed: 5/17/1988

In: T08N R05W S23 NWNW

3.0 ACRES TOTAL

MICROFILMED

MAR 06 1989