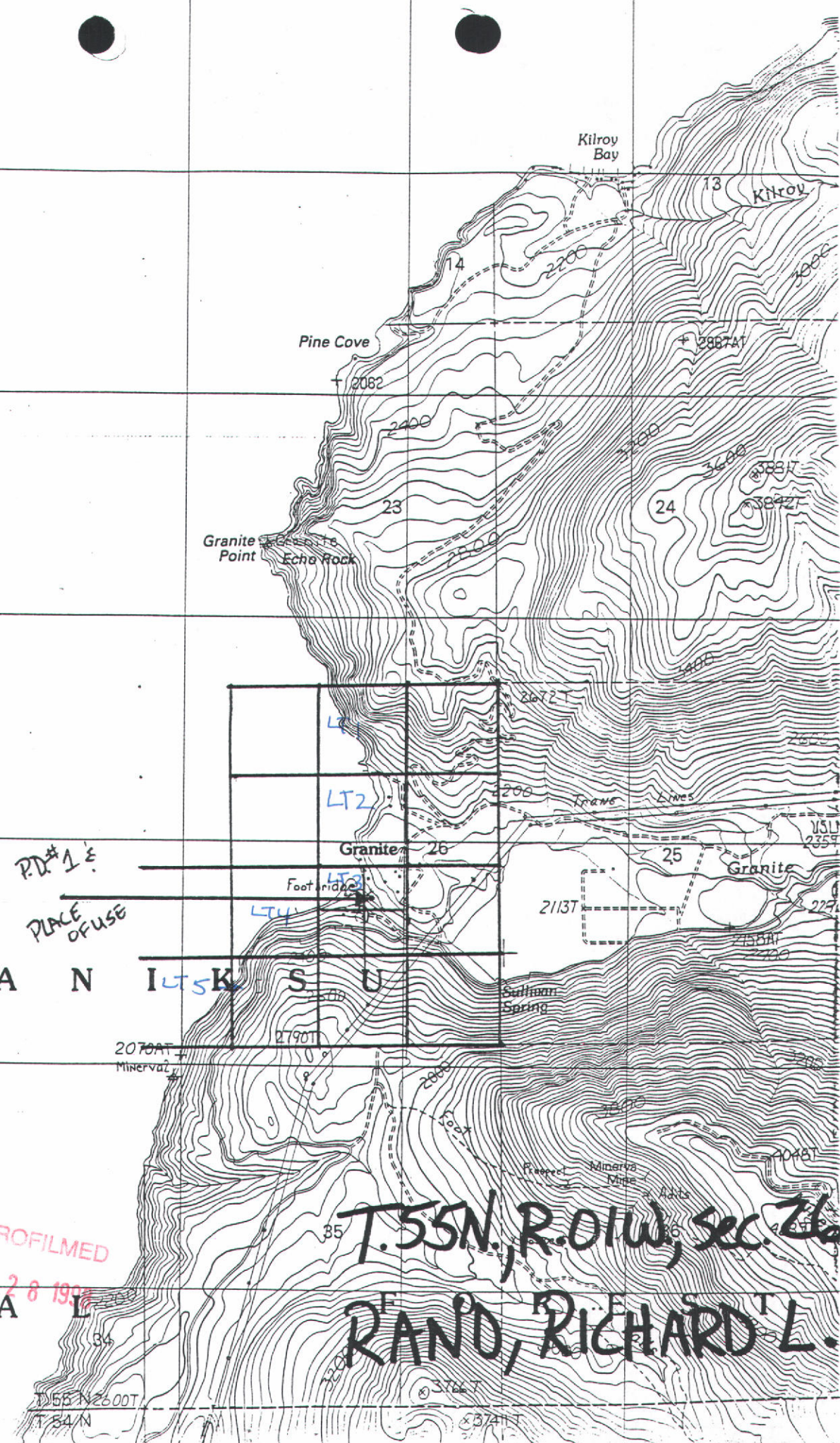


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MICROFILMED
APR 28 1937

T. 55N., R. 01W., Sec. 26
RAND, RICHARD L.

MICROFILMED
APR 28 1998

I	O	N	A
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T. 55N., R. 01W., Sec. 76
RAND, RICHARD L.

T55N
R1W E

Sec. 27.

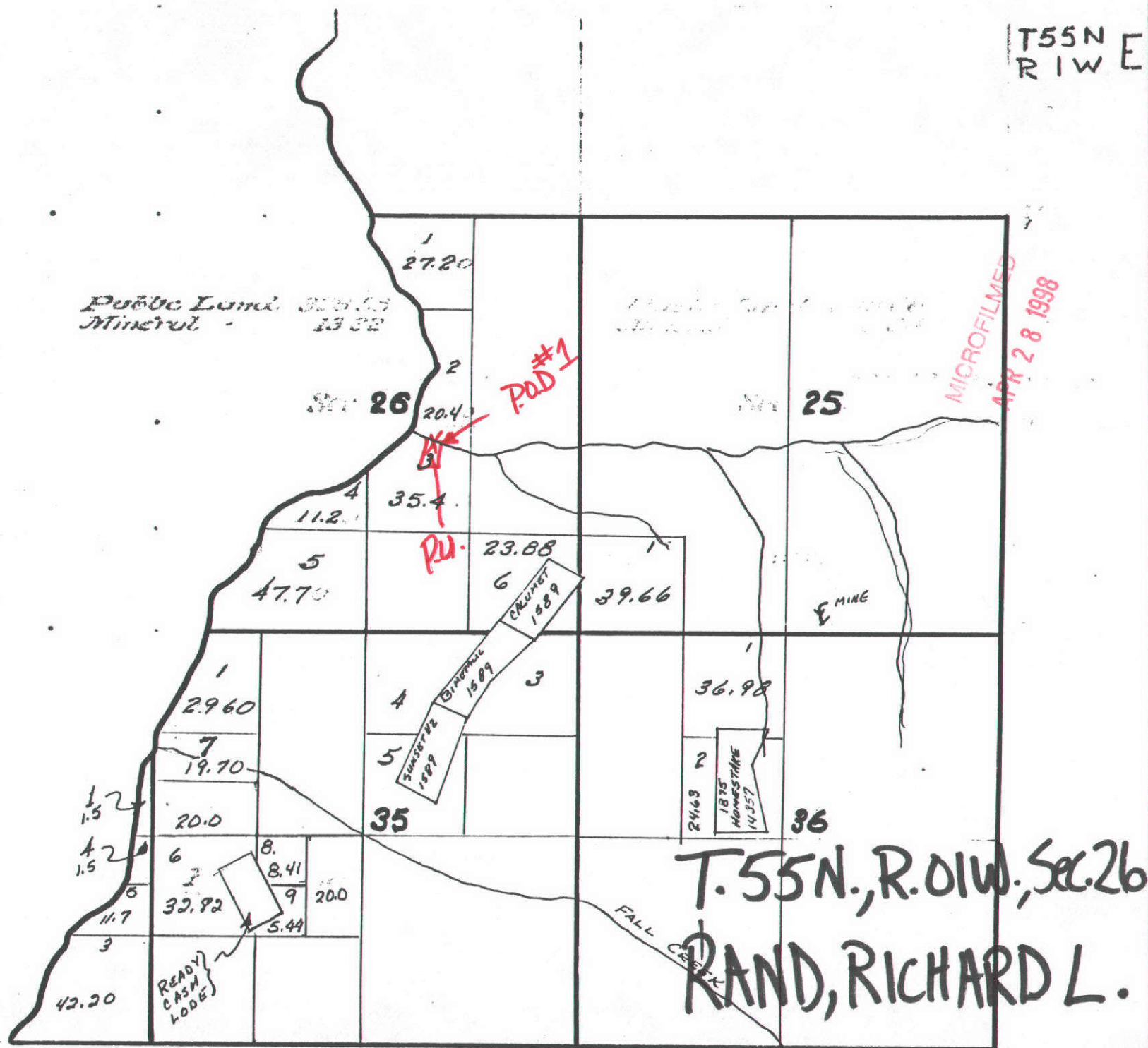
Public Land 328.53
Mineral 13.32

Sec. 26

Sec. 25

MICROFILMED
APR 28 1998

Sec. 34.





Pump house and Discharge
Line (GARDEN HOSE)

1 1/2" PVC INTAKE
PIPE

1/2 HP Sears Jet Pump INTAKE LINE & Pump 1/2 HP. and Pressure
TAK



STATE OF INDIANA
DEPT. OF NATURAL RESOURCES
WATER RESOURCES DIVISION
REPORT SURFACE WATER

PERMIT #

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
PERMIT REPORT SUPPLY

PHOTOGRAPH

PLACE OF USE



421.66

PLACE OF USE



UNFILMED
APR 28 1998

State of Idaho
Department of Water Resources
Water Right License

WATER RIGHT NO. 96-08966

Priority: July 25, 1997

Maximum Diversion Rate:

0.02 CFS

Maximum Diversion Volume:

1.2 AF

This is to certify, that RICHARD RAND

GRANITE CREEK LANDING

BAYVIEW ID 83303

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated July 25, 1997; and has submitted Proof of Beneficial Use on January 29, 1998. An examination indicates that the works have a diversion capacity of 0.020 cfs of water from:

GRANITE CREEK

tributary to PEND OREILLE LAKE

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	0.02 CFS	1.2 AF
FIRE PROTECTION	01/01 to 12/31	0.02 CFS	
	Totals	0.02 CFS	1.2 AF

LOCATION OF POINT(S) OF DIVERSION: Lot 3(NWSE), Sec. 26, Township 55N, Range 01W
BONNER 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>
55N	01W	26	Lot 3(NWSE)	0.4		0.4

Total number of acres irrigated: 0.4

PLACE OF USE:

FIRE PROTECTION, same as IRRIGATION use

CONDITIONS OF APPROVAL AND 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 shall be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.

MICROFILMED

SEP 29 1998

State of Idaho
Department of Water Resources

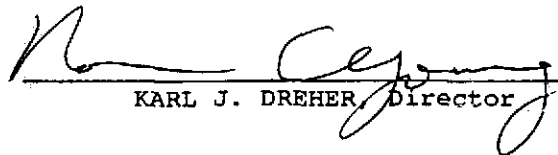
Water Right License

WATER RIGHT NO. 96-08966

CONDITIONS OF APPROVAL AND REMARKS

5. Water shall not be diverted for fire protection use under this right except to fight or repel an existing fire.
6. Water shall not be diverted under this right when flows in Granite Creek are below established minimum streamflows.
7. Point of diversion is located within Lot 1, Blk. 1, Granite Creek Properties.
8. Place of use is located within Lots 1-2, Blk. 1, Granite Creek Properties.
9. This right when combined with all other rights shall provide no more than 0.02 cfs nor more than 1.2 afa at the field headgate for the land described above.

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 14th day of September, 1996.


KARL J. DREHER, Director

MICROFILMED

SEP 23 1998

RECEIVED

JAN 29 1998

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 be accompanied by a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

1. Permit No. 96-08966 Telephone No. 208-222-2280 summary only

2. Name(s) of Permit Holder(s): Richard L. Land

3. Mailing Address: PO Box 302 Rosalia, WA 99170

4. Source of Water: _____ If **GROUNDWATER** (well), Date Drilled: mo. _____ / yr. _____

a. Well Driller: _____ Drilling Permit Number: _____ - _____ - _____

b. **OPTIONAL:**
Pump Horsepower: 1/2 H Pressure (psi): 30 PSI Dynamic pumping level (ft): _____

5. Use(s) (as authorized by the water right permit):

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

Irrigation (No. of acres): 4 Other: FIRE PROTECTION

6. Total rate of diversion and/or volume for which proof is submitted: .02 cfs OR _____ acre feet

7. Measuring Device Requirement: (refer to the approval conditions on your permit and respond accordingly)

(This question is not optional. Please check either yes or no. Proofs returned not checked accordingly, will be considered incomplete)

Measuring Device: Is a measuring device required? Yes _____ or No ✓

Has the measuring device been installed? Yes _____ or No _____

Flow Measurement Port: Is a flow measurement port required? Yes _____ or No _____

Has the measurement port been installed? Yes _____ or No _____

8. Fee Enclosed: \$ 50.00 (See Fee Schedule on back of the instructions for filing proof of beneficial use)

9. Person to contact to accompany the Department representative during field examination of the water system.

Name: _____ Telephone Number: _____

Address: _____

10. The information given on this form 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

Signature of permit holder: Richard L. Land Date: 1-20-98
(include your title, if on behalf of company or organization)

State of Idaho
Department of Water Resources
Permit To Appropriate Water

NO. 96-08966

Proposed Priority: July 25, 1997

Maximum Diversion Rate:

0.02 CFS

This is to certify, that RICHARD RAND

PO BOX 302

ROSALIA WA 99170-0302

has applied for a permit to appropriate water from:

GRANITE CREEK

tributary of PEND OREILLE LAKE

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	0.02 CFS
FIRE PROTECTION	01/01 to 12/31	0.02 CFS
Totals		0.02 CFS

LOCATION OF POINT(S) OF DIVERSION: Lot 3(NWSE), Sec. 26, Township 55N, Range 01W
BONNER 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>
55N	01W	26	Lot 3(NWSE)	0.4		0.4

Total number of acres irrigated: 0.4

PLACE OF USE: FIRE PROTECTION, same as IRRIGATION use

CONDITIONS OF APPROVAL AND REMARKS

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before February 1, 1998.
2. Subject to all prior water rights.
3. Water shall not be diverted for fire protection use under this right except to fight or repel an existing fire.
4. Water shall not be diverted under this right when flows in Granite Creek are below established minimum streamflows.
5. Point of diversion is located within Lot 1, Blk. 1, Granite Creek Properties.
6. Place of use is located within Lots 1-2, Blk. 1, Granite Creek Properties.
7. This right when combined with all other rights shall provide no more than 0.02 cfs nor more than 1.2 afa at the field headgate for the land described above.

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

30th day of September, 1997.

[Signature]
for Karl J. Dreher, Director

Ident. No. 96-08966

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

RECEIVED

SEP 19 1997

Department of Water Resources

1. Name of Applicant RICHARD RAND Phone 208-222-2280
Mailing address PO Box 302 ROSALIA WA 99170 LAKE OREILLE
2. Source of water supply GRAVITE CREEK which is a tributary of POD RENE OREILLE
3. Location of point of diversion is Township 55 N Range 01 W Sec. 26 in the 1/4 SE 1/4, 1/4, Govt. Lot 3, B.M., Bonner County County; additional points of diversion if any: no
4. Water will be used for the following purposes:
 Amount 0.02 for irrigation purposes from 5-1 to 9-30 (both dates inclusive)
 (cfs or acre-feet per annum)
 Amount 0.02 for Fire protection purposes from 1-01 to 12-31 (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)
 Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
 (cfs or acre-feet per annum)
5. Total quantity to be appropriated is (a) 0.02 FOY CFS and/or (b) _____
 cubic feet per second acre feet per annum
6. Proposed diverting works:
 - a. Describe type and size of devices used to divert water from the source 1/2 HRS SEARS pump
 - b. Height of storage dam _____ feet; active reservoir capacity _____ acre-feet; total reservoir capacity _____ acre-feet
 - c. Proposed well diameter is _____ inches; proposed depth of well is _____ feet
 - d. Is ground water with a temperature of greater than 85°F being sought? _____
 - e. If well is already drilled, when? _____; Drilling firm _____
 Well was drilled for (well owner) _____; Drilling Permit No. _____
7. Time required for completion of works and application of water to proposed beneficial use is 1 years (minimum 1 year)
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. _____

* uses not additive. 9/29/97. cz.

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	RGE	SEC	N E				N W				S W				S E				TOTALS
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
55N	21W	26														4			4
																4			

Total number of acres to be irrigated 4

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

11. a. Who owns the property at the point of diversion? RICHARD RAND

b. Who owns the land to be irrigated or place of use? RICHARD RAND

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: _____

13. **MAP OF PROPOSED PROJECT REQUIRED** - Attach an 8½"x11" map clearly identifying the proposed point of diversion, place of use, section #, township & range. (A photocopy of a USGS 7.5 minute topographic quadrangle map is preferred.)

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

Richard L. Rand
Signature of Applicant (and title, if applicable)

Received by db Date 7/25/97 Time 8:15 Preliminary check by AB
Fee \$ 50- Receipted by db # 2011469 Date 7/25/97
Publication prepared by db Date 7/30/97 Published in Bonner Co. Weekly Bee 8/14/97
Publication approved db Date 9/5/97

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T. 55N, R. 01W, Sec. 26

RAND, RICHARD L.

PD#1

PLACE OF USE

2070AT
Minerva2

2190T

2113T

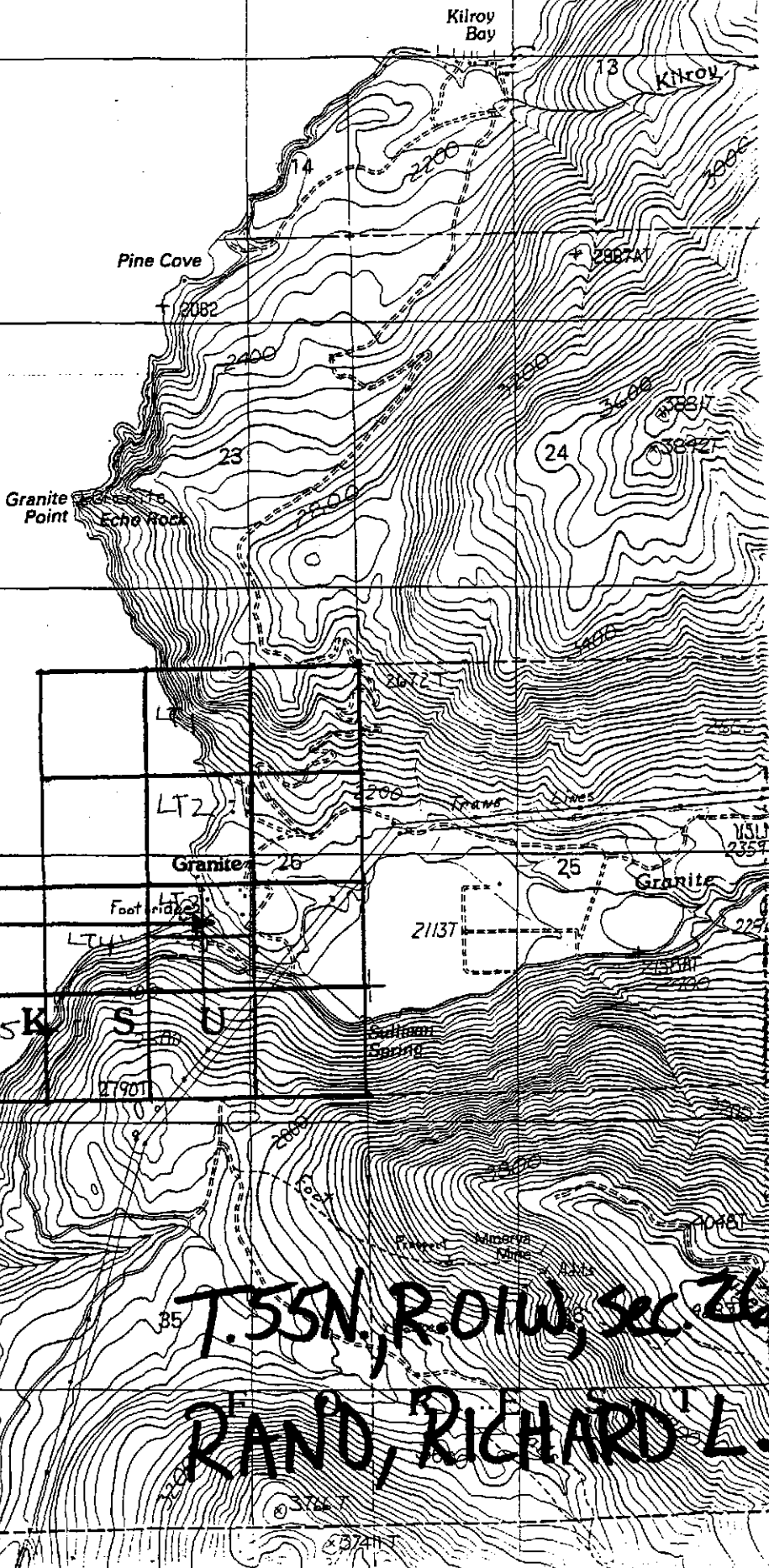
2359T

2359T

2101T

2374T

2055N2600T
T. 54N





State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, P.O. Box 83720, Boise, Idaho 83720-0098

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

September 15, 1998

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

RICHARD RAND
GRANITE CREEK LANDING
BAYVIEW ID 83303

RE: WATER RIGHT NO. 96-08966

Dear Water Right Holder(s):

The Department of Water Resources (the Department) has issued the enclosed license confirming that a water right has been established in accordance with the permit referenced above. The license is a preliminary order issued by the Department pursuant to section 67-5243, Idaho Code. It can and will become a final order without further action of the Department unless a party petitions for reconsideration or files an exception and/or brief as further described below:

PETITION FOR RECONSIDERATION

Any party may file a petition for reconsideration of a preliminary order with the Department within fourteen (14) days of the service date of this order. The Department will act on a petition for reconsideration within twenty-one (21) days of its receipt, or the petition will be considered denied by operation of law. See section 67-5243(3), Idaho Code.

EXCEPTIONS AND BRIEFS

Within twenty-one (21) days after (a) the service date of a preliminary order, (b) the service date of a denial of a petition for reconsideration from this preliminary order, or (c) the failure within twenty-one (21) days to grant or deny a petition for reconsideration from this preliminary order, any party may in writing support or take exceptions to any part of a preliminary order and may file briefs in support of the party's position on any issue in the proceeding. Otherwise, this preliminary order will become a final order of the Department.

If any party appeals or takes exceptions to this preliminary order, opposing parties shall have twenty-one (21) days to respond to any party's appeal. Written briefs in support of or taking exceptions to the preliminary order shall be filed with the Department. The Department retains the right to review the preliminary order on its own motion.

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SEP 29 1998

ORAL ARGUMENT

If the Department grants a petition to review the preliminary order, the Department shall allow all parties an opportunity to file briefs in support of or taking exceptions to the preliminary order and may schedule oral argument in the matter before issuing a final order. If oral arguments are to be heard, the Department will within a reasonable time period notify each party of the place, date and hour for the argument of the case. Unless the Department orders otherwise, all oral arguments will be heard in Boise, Idaho.

CERTIFICATE OF SERVICE

All exceptions, briefs, requests for oral argument and any other matters filed with the Department in connection with the preliminary order shall be served on all other parties to the proceedings in accordance with Rules of Procedure 302 and 303.

FINAL ORDER

The Department will issue a final order within fifty-six (56) days of receipt of the written briefs, oral argument or response to briefs, whichever is later, unless waived by the parties or for good cause shown. The Department may remand the matter for further evidentiary hearings if further factual development of the record is necessary before issuing a final order. The Department will serve a copy of the final order on all parties of record.

Section 67-5246(5), Idaho Code, provides as follows:

Unless a different date is stated in a final order, the order is effective fourteen (14) days after its issuance if a party has not filed a petition for reconsideration. If a party has filed a petition for reconsideration with the agency head, the final order becomes effective when:

- (a) the petition for reconsideration is disposed of; or
- (b) the petition is deemed denied because the agency head did not dispose of the petition within twenty-one (21) days.

APPEAL OF FINAL ORDER TO DISTRICT COURT

Pursuant to sections 67-5270 and 67-5272, Idaho Code, if this preliminary order becomes final, any party aggrieved by the final order or orders previously issued in this case may appeal the final order and all previously issued orders in this case to district court by filing a petition in the district court of the county in which:

- i. A hearing was held,
- ii. The final agency action was taken,
- iii. The party seeking review of the order resides, or
- iv. The real property or personal property that was the subject of the agency action is located.

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The appeal must be filed within twenty-eight (28) days of this preliminary order becoming final. See section 67-5273, Idaho Code. The filing of an appeal to district court does not itself stay the effectiveness or enforcement of the order under appeal.

If you have any questions, please call me at 208-327-7946.

Sincerely,

A handwritten signature in cursive script that reads "Shelley W. Keen".

Shelley W. Keen
Water Rights Supervisor

SK:klt

Enclosure

MICROFILMED

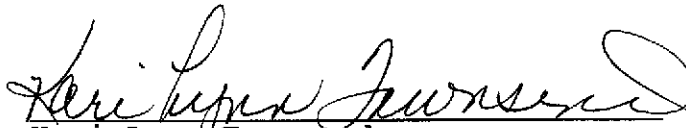
SEP 29 1988

CERTIFICATE OF MAILING

I hereby certify that on the 15th day of **September, 1998**, I mailed a true and correct copy, postage prepaid, of the foregoing **PRELIMINARY ORDER (Approved License)** to the person(s) listed below:

Water Right No. 96-08966

RICHARD RAND
GRANITE CREEK LANDING
BAYVIEW ID 83303


Kari Lynn Townsend
Secretary

MICROFILMED

SEP 29 1998

LICENSE REVIEW CHECKLIST

PERMIT NO. 96-08966 DATE 8/27/98 REVIEWER: SHARLA

NAME Change/OK
 Address Bayview Addr
 SOURCE OK Does change clarify orig. intended source? If no, Void permit
 POINT OF DIV OK Change (P39 /P47) Add (P45/P42) Feds - P40
 W32 (multiple in 1/4)
 W36 (overlap)
 W59 (subd. desc)

Overlaps: Right(s): _____
 File reviewed _____ Profile reports printed _____

PLACE OF USE OK Change (P41/P47) Add (P41/P42) Feds - P43
 W60 (subd. desc)
 W27 (ppu acre limit)

Overlaps: Right(s): _____
 File reviewed _____ Profile reports printed _____

PD & PU amend (P37) Feds - P48

RATE OF DIV
 Permitted Rate .02 cfs
 Fee limit .20 cfs \$50.00
 Measured _____ cfs
 Theoretical .02 cfs .03 @ 30 psi (4 u form)
 Recommended Total Div Rate .02 cfs

WATER USES	Change (P46)		
<u>fire</u>	<u>.02</u> cfs	<u>4x3.0</u> af	Irrig - overlap (R58-R61, R62-R65, R66-R69)
<u>fire</u>	<u>.02</u> cfs	_____ af	supp. gw (WB7/065/079)
_____	_____ cfs	_____ af	overlap spec. combined rts (W35)
_____	_____ cfs	_____ af	<1 acre (W31)
_____	_____ cfs	_____ af	Domestic (W01/WB5/070/071/075)
TOTALS	<u>.02</u> cfs	<u>1.2</u> af	Power (W42 or W43/025/027/R22 or R23)
			Fish (042) Fire (077) Wtr Quality (081/R07)

Flow rate .02 cfs X 246 days X 1.98 = 9.7 af

REMARKS _____

ADD'L CONDITIONS _____ Watermaster Control WD# _____
 _____ GW Measurement/Measuring Device
 _____ Others Trust (052/R55 - remove 051) Non-trust (048/049)

Advance Priority yes no SRBA Claim NA Adjust Memo _____
 Amend letters _____

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

SEP 19 1997

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 96-08966

1. Owner: Richard L. Rand Phone No. (208)-222-2280

Current Address: Granite Creek Landing, Bayview, ID, 83303

2. Accompanied by: Richard Rand EXAM DATE: 7/2/97

Address: P.O. Box 302 Rosalia, WA. 99170 Phone No. (509)-523-2130

Relationship to Permit Holder: Permit Holder

3. Source: Granite Creek tributary to Pend Oreille LAKE

B. OVERLAP REVIEW

1. Other water rights with the same place of use: 96-08925

2. Other water rights with the same point of diversion: —

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
<u>RD #1</u>	<u>#3</u>	<u>NE</u>	<u>NW</u>	<u>SE</u>	<u>26</u>	<u>55N</u>	<u>01W</u>	<u>Bonner</u>	<u>USGS 7.5' QUAD: Site Visit</u>

2. Place(s) of Use:

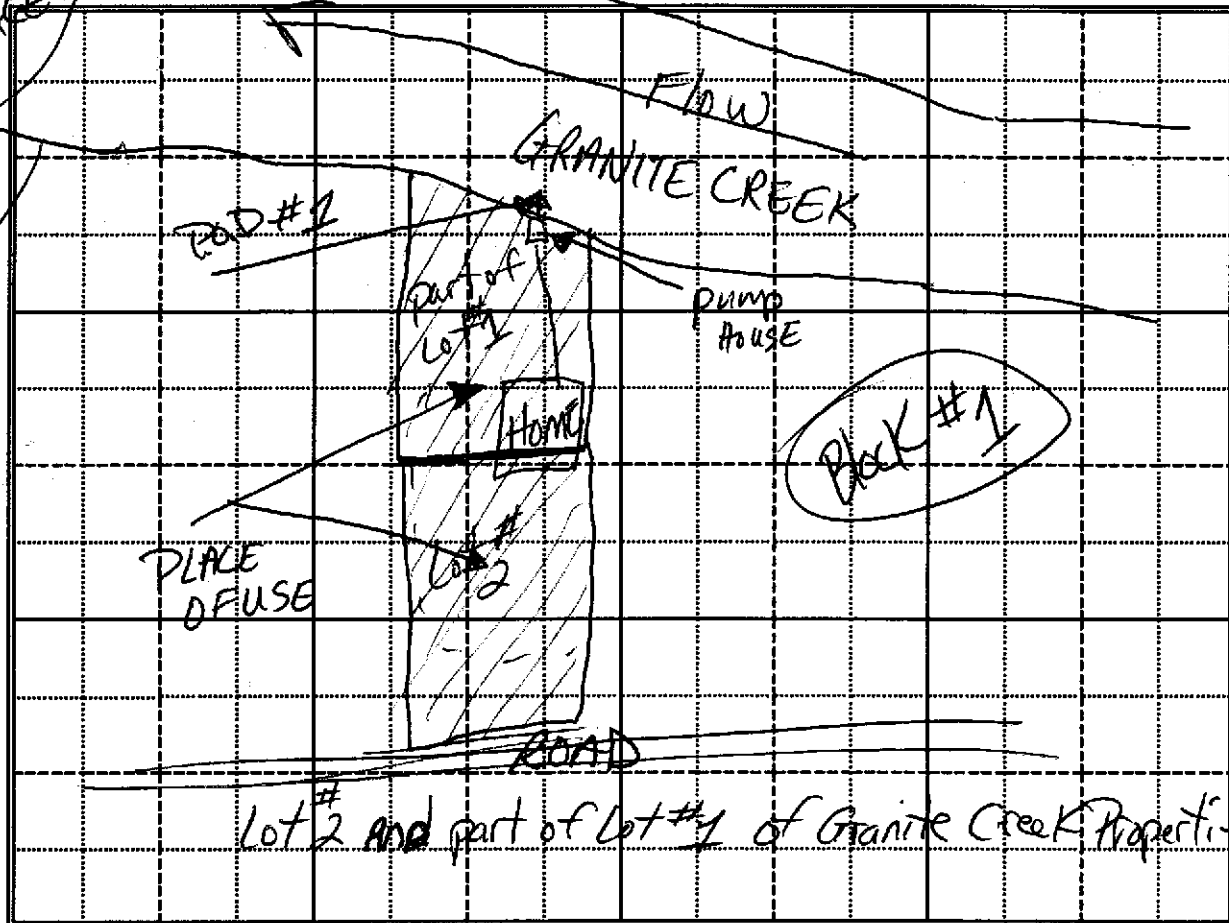
Indicate Method of Determination

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
<u>55N</u>	<u>01W</u>	<u>26</u>														<u>.4</u>			<u>.4</u>
<u>55N</u>	<u>01W</u>	<u>26</u>													<u>F.P.</u>				<u>Fire Protection</u>

*PLACE OF USE IS Lot #2 and that part of Lot #1 connected to Lot #2, Block 1 of Granite Creek Properties.

APR 28 1998

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
POD #1	SEARS	1/2	D-76	Jet	C48J2EC11 - 5/8" 3/4"

*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

2. Measurements: X See Theoretical Calculation

MONROVIA, CALIF.

28 1938

E. NARRATIVE/REMARKS/COMMENTS

System Consist of $\frac{1}{2}$ H.P. Sears Jet Pump with a $1\frac{1}{2}$ " Intake Line. The pump has a Small Sears pressure tank. A hose bib for garden hoses is the outlet from the pump. Water is pumped uphill to irrigate .4 acres of land. Fire protection is in the same place of use.

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

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APR 28 1988

F. FLOW CALCULATIONS

Measured Method:

~~*~~ Additional Computation Sheets Attached

* See Theoretical Calculations.

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{LR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = (.4)(3.0) = 1.2 \text{ ACRE FEET}$$
$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days In Irrigation Season}) \times 1.9835 = (.02)(245)(1.9835) = 9.72$$
$$V = \text{Smaller of } V_{LR} \text{ and } V_{D.R.} = 1.2 \text{ acre Feet.}$$

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	3-15	11-15	.02	1.2
FIRE PROTECTION	1-01	12-31	.02	—
Totals:			.02	1.2

2. Recommended Amendments

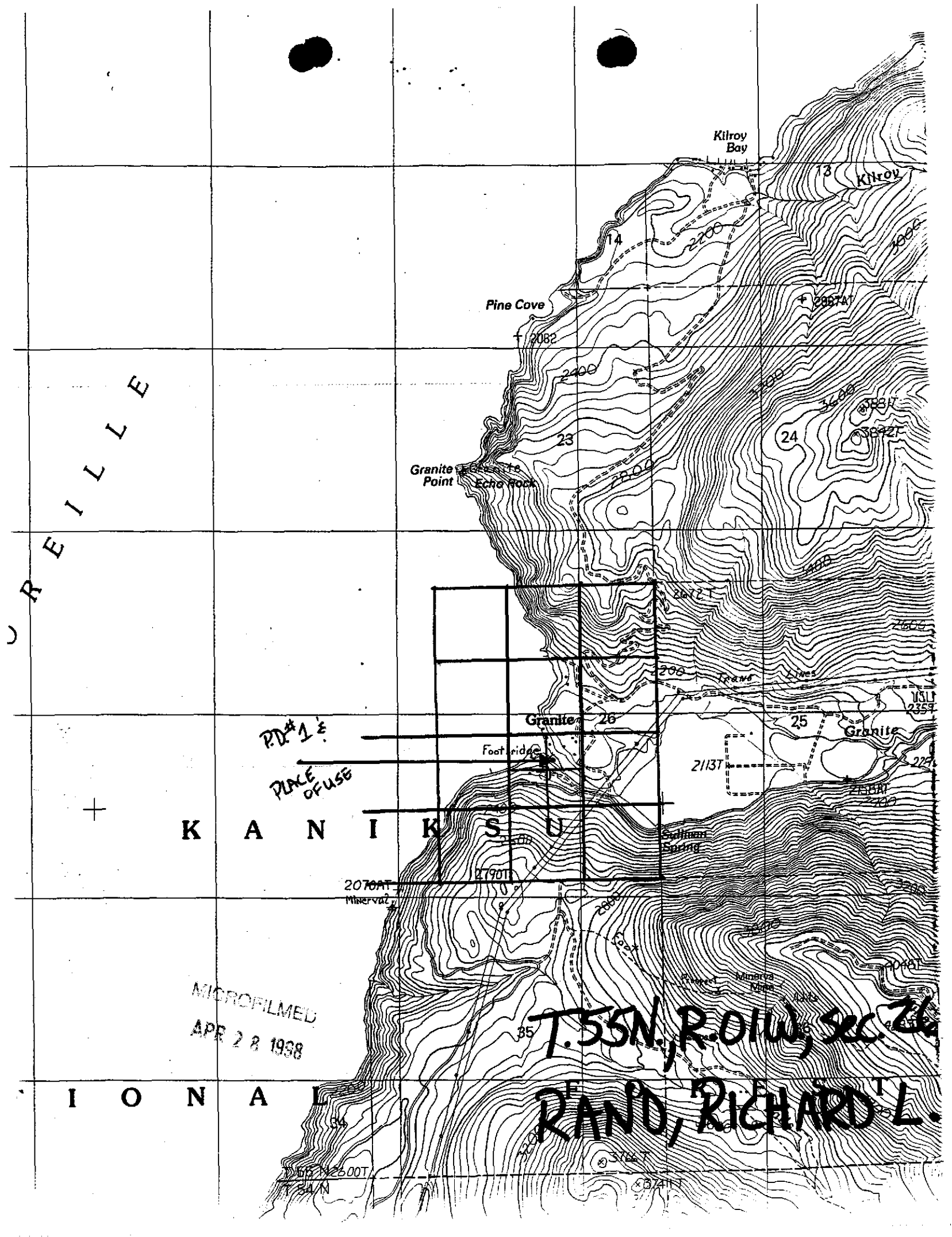
☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☒ None
☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ Other

I. AUTHENTICATION

Field Examiner's Name William J. Spang Date 7/27/97

Reviewer _____ Date _____

MICROFILMED
APR 28 1998



R E I L L E

K A N I K S U

I O N A L

PD #1
PLACE OF USE

MICROFILMED
APR 28 1938

T. 55N, R. 01W, Sec. 26

RAND, RICHARD L.

Kilroy Bay

Kilroy

Pine Cove

Granite Point

Echo Rock

Granite

Foot ridge

Granite

Sullivan Spring

2070AT
Minerva 2

12790T

2113T

USL
2359

2155AT
2400

2046T

2065 12600T
T 24 N

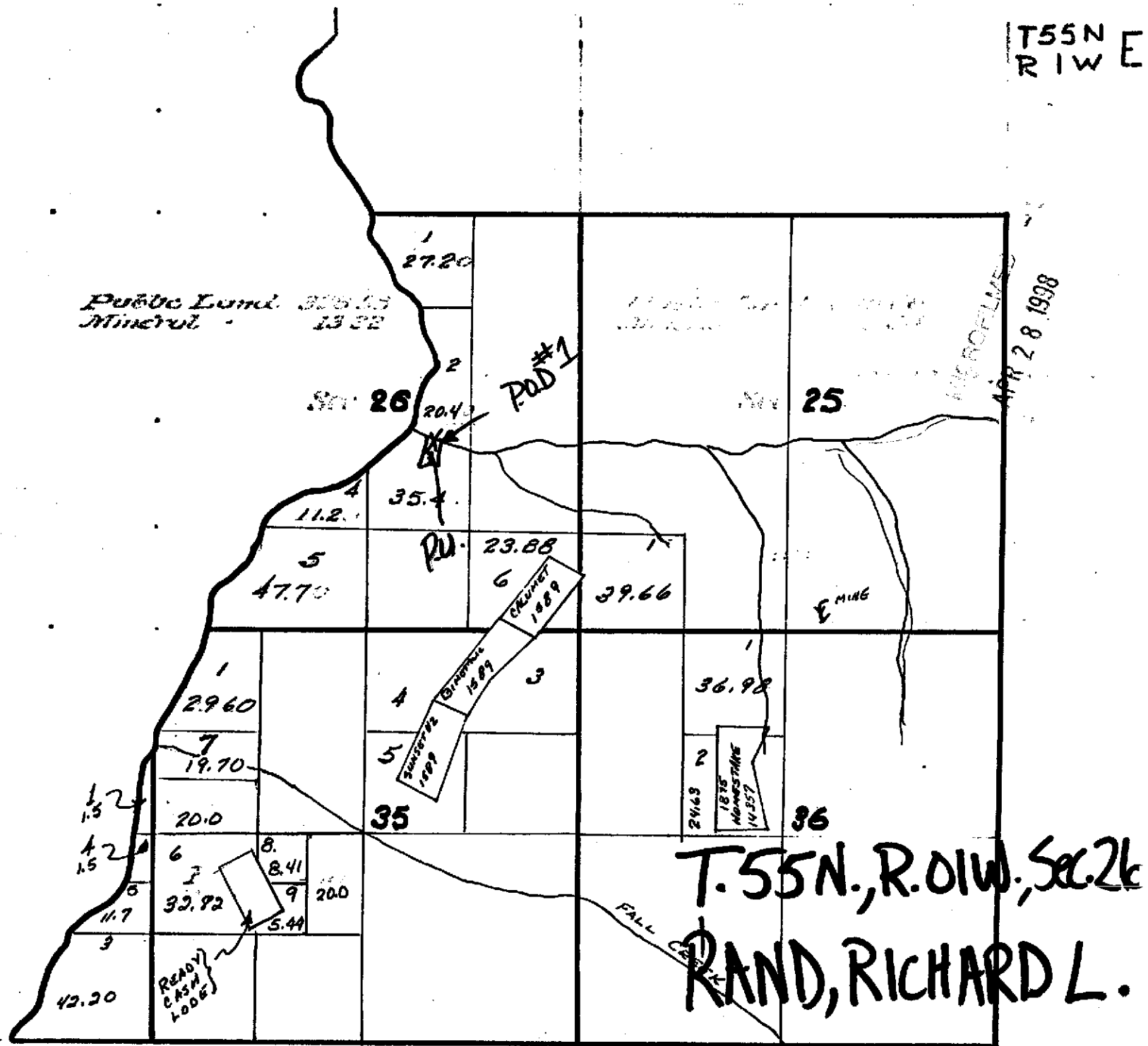
2376T

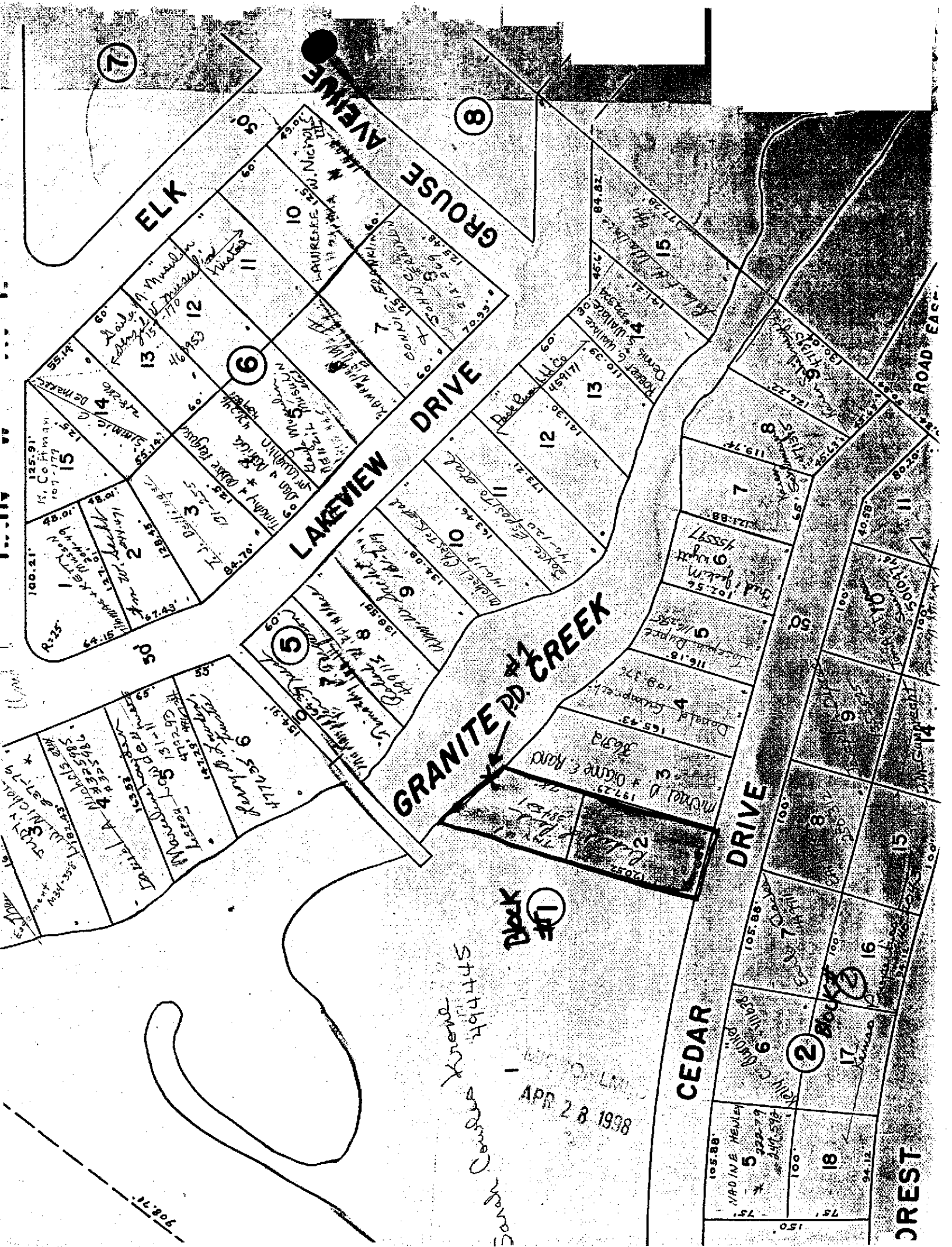
2374T

T55N
R1W E

Sec. 27.

Sec. 34.





7

8

ELK

GROUSE AVENUE

LAKEVIEW DRIVE

GRANITE PK. CREEK

CEDRAR DRIVE

CREST

ROAD EAST

Block #1

APR 28 1938

Canada Corner 544445 544446

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THEORETICAL PUMP EFFICIENCY CALCULATIONS

FILE: RICHARD L. RAND GRANITE CREEK POIN
DATE: 28-JUL-97
COMPLETE BY: T OF DIVERSION: HERM

HORSEPOWER = .5

PUMP EFFICIENCY = 70%

DYNAMIC LIFT = 50 FEET

SYSTEM PRESSURE = 60 PSI

QUANTITY = 0.02 CFS

MICROFILMED
APR 28 1998



STATE OF ILLINOIS
 DEPARTMENT OF WATER RESOURCES
 FIELD REPORT SUPERVISOR
 PHOTOGRAPH

18" DIAM. INTAKE
 PIPE
 INTAKE LINE & PUMP
 1/2 HP SEARS & ROEBUCK
 LINE (FROM NEW HOSE)



PERMIT # _____

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ANNUAL REPORT SUPPLY
PHOTOGRAPH

PERMIT # _____

PLACE OF USE

PLACE OF USE



APR 28 1938

**ANALYSIS SHEET
FOR
PROOF OF BENEFICIAL USE**

Permit No. 96-089666 Reviewed by QW Date 3-5-98

GENERAL CONSIDERATIONS

TYPES OF USE

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

SOURCE OF WATER

☒ Surface water source
☐ Ground water source
☐ Drilling permit required?
☐ Copy in the file? Drilling Permit No. _____
☐ Amount paid for permit _____ Correct?
☐ Well log in the file?

LICENSE EXAMINATION FEE

MEASURING DEVICE

yes Required?
50- Amount Submitted
yes Correct?
No Required?
☐ Installed?
☐ Waiver requested?

PRIORITY CALCULATION

Date proof received _____
Date proof due _____
No. of days late _____
Priority Date _____
New Priority Date _____

DEFICIENCIES OR ACTION ITEMS

Proof acceptable

DATA ENTRY

New Address X Proof Made 1-29-98



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, P.O. Box 83720, Boise, Idaho 83720-0098

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

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

March 16, 1998

RICHARD RAND
PO BOX 302
ROSALIA WA 99170-0302

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 96-08966

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.

Be advised that Section 42-248, Idaho Code, requires you or the owner of this water right to maintain current ownership and address records on file with the department. Forms to file a change of ownership of a water right and/or a change in the address of the water right owner are available from any department office.

If you have questions concerning the field examination, please contact the department's **NORTHERN** Regional Office in Coeur d'Alene at (208)769-1450.

Sincerely,

JULIE L. YARBROUGH
Senior Secretary, Water Allocation Bureau

c: IDWR - Regional Office

MICROFILMED

APR 28 1998

November 30, 1997

RICHARD RAND
PO BOX 302
ROSALIA WA 991700302

PROOF DUE NOTICE

RE: PERMIT NO. 96-08966

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 February 1, 1998. (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.

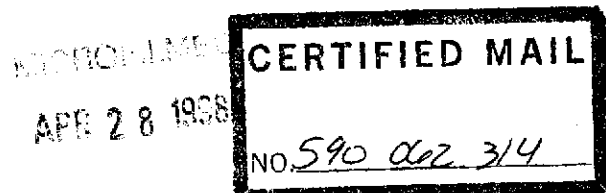
If you have not fully completed your project, and you or a previous owner of this permit have not received a prior extension of time, you may request an extension of time if the delay is for reasonable cause as provided in Section 42-204, Idaho Code. If you have been prevented from proceeding by a governmental 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,

JULIE L. YARBROUGH
Senior Secretary

Enclosures





State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, P.O. BOX 83720, Boise, Idaho 83720-0098

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

September 30, 1997

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

RICHARD RAND
PO BOX 302
ROSALIA WA 99170-0302

RE: Water Right No. 96-08966

PERMIT APPROVAL NOTICE

Dear Permit Holder:

The Department of Water Resources (IDWR) has issued the enclosed permit authorizing you to establish a new water right. Please be sure to thoroughly review the conditions of approval and remarks listed on your permit.

The permit is a preliminary order issued by IDWR pursuant to section 67-5243, Idaho Code. It can and will become a final order without further action by IDWR unless a party petitions for reconsideration or files an exception and/or brief as described in the enclosed information sheet.

Enclosed is a form entitled "Instructions for Proof of Beneficial Use". Please read the instructions carefully since you must take further action to develop these permits. Also enclosed is a form entitled "Proof of Beneficial Use". If either of your projects is already completed you should complete and submit this form immediately.

Please note that a separate stream channel alteration permit must be obtained from IDWR prior to any activity in the stream channel other than construction or maintenance of the diversion structure for your water right. Applications for stream channel alteration permits must be filed at least sixty days prior to the commencement of work in the stream.

Also, please note that a minimum stream flow appropriation of 10.00 cfs has been established on Granite Creek under licensed water right 96-07771, which carries a priority date of April 17, 1979. As indicated in condition no. 4 on your permit, you are not authorized to divert water when the flow in Granite Creek falls to 10.00 cfs or less.

If you have any questions, please contact me at 208-327-7946.

Respectfully,

Shelley Walter Keen
Water Rights Supervisor

Enclosures

K:\NAME\TRS\RAND.DOC

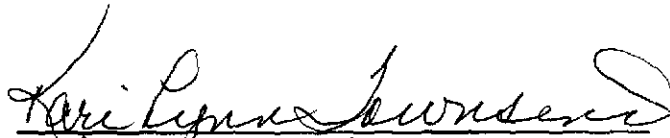
MICROFILMED
APR 28 1998

CERTIFICATE OF MAILING

I hereby certify that on the 30th day of September, 1997, I mailed a true and correct copy, postage prepaid, of the foregoing PRELIMINARY ORDER (Approved Permit) to the person(s) listed below:

Water Right No. 96-08966

RICHARD RAND
PO BOX 302
ROSALIA WA 99170-0302


Kari Lynn Townsend
Secretary

MICROFILMED
APR 28 1998

APPLICATION FOR PERMIT STATE OFFICE REVIEW

by *Clody Lou*
 No.: 96-8966 Name: Rand Date: 9/29/97 Ad OK? ✓ Gvmt Lts: ✓
AREA OF CONCERN:

- No/Yes: _____ Mor / _____ GWMA / Trust / Non-trust

PROTESTED:

- 020 (Protest Agreement) or *W19 (Order)

SYSTEM COMPLETED:

1 year/no proof

- P16

>1 year

- 26A-P17

GROUNDWATER: (✓ FLO-CH)

WMD (✓ MAP)

>0.24 cfs/5 acres

- 067 or No MD (in-stream stock or power)

≤ 0.24 cfs/5 acres

- No MD

WMD >0.24 cfs

- 01M (report when notified)

>5 a.

- 01M; 065-079 (if GW use SW 1st-statewide)-(cannot move SW off)

≤ 0.24 cfs/5 acres

- No MD

DRILLING PERMIT:

Existing well

- NA (pre 7/1/87; ✓ WDQ3)

Included w/permit

- Permit No. _____ - _____ - _____ - _____, P99

No drilling permit?

- 046-46B-P23 (post 7/1/87)

Irr. in WD

- P05 (new well location)

SURFACE WATER: (✓ FLO-CH) (Surface water that doesn't sink is regulated):

IN/ABOVE MIN. STR. FLOW (✓ MAP)

- 31A (modify remark *WB9) Granite Cr.

WD (✓ MAP & LISTING)

- R04 (WD # _____)-01J-P08 (MD)

Pumped >0.20 cfs

- 01H-P01 (LD & MD) or No MD (in-stream stock)

WMD (✓ MAP)

> 0.24 cfs/5 acres

- 067 or No MD (in-stream stock or power)

≤ 0.24 cfs/5 acres

- No MD

SPRINGS/SINK, INACTIVE WD & REST OF STATE

> 0.24 cfs/5 acres

- 01M or No MD (in-stream stock or power)

≤ 0.24 cfs/5 acres

- No MD

RIVER BASINS: (*Surface water):

Snake R (01)

- *W22 P04, NA

(02/03-irr)

- 007-P07 (w/ remark *WB9 if above Weiser), NA

Payette R(65)

- *W22 (regulated uses), 047-P04 (Payette Lake), NA

Salmon R (70's)

- 029 (fish screens)

USE:~~Domestic surface~~

- *WB5 (Big Wood R or Boise R ↑ Star Bridge); 27A (Payette River); NA

>1 in rest. area

- 071-070-P53

Fish Propagation

- 029-007-042(req)-081-R07 (WQ)-P10; 044 (N of 1000 Springs)

Irr ≤ 5 acres

- ~~R43/R50/R51/R52~~ (0.03 cfs/acre + AF)~~→ 5 acres →~~- ~~R29/R30/R31/R32~~ (0.02 cfs/acre + AF) W31 / 0.02 / 0.1

Mining

- 054(req) -081-R07-P10

Muni (in restricted areas)

- 022, 075, 004 (+memo?)

Power

- 17H/17K(+uses)-08A-025-01N(P19)-028-081-R07(P10); 027 (if no other cons. use);

Stock (BLM/USFS)

- 17G (FERC) or 17M (FERC); 18B-P09; >25 cfs-P18

Storage (✓ 3 compo.)

- R37

- 080; 18A (in- & out-flow MD within district), 18B-P09 (>10' dam),

LOCATION:

42-248 area

- P84 (in 20/30/40/50/60/70/80 (87) basin)

Boise Front LoGeo

- 058 (<85° GW temp only)

In-stream dev.

- P52 (stream channel alteration)

Irr Dist/Canal Co.

- 023 (Twin Falls area)

SWAN FALLS FLAG (See Code Chart)

Trust

- 051-052-053-P74 (Consumptive Uses), NA

Non-Trust (1)

- 048-049 (Consumptive Uses), NA

OWNERSHIP:

- 004 (PD/PU)

OTHER CONDITIONS:- 077**STANDARD REMARKS:**- ① PD/PU LT1, B1, G.C. Prop. ② PU/LT1-2, B1, G.C. Prop.- ③ W89 ④ W81**BENEFICIAL USE DUE:**- 2/8/1998**COMMENTS:**

No. a
4/87-06/92n

DEPARTMENT OF WATER RESOURCE
APPROXIMATION APPLICATION ANALYSIS SHEET

RECEIVED

SEP 19 1997

WR1
WRA
BC

APPLICATION # 96-8966

DEPARTMENT OF WATER RESOURCES

***** INITIAL REVIEW *****

APPLICANT: RAND BY: AB DATE: 7/25/97

ITEM REQUIRED INFORMATION

1. (X) Name and Address
2. (X) Source
3. (X) Point of Diversion & County
4. (X) Quantity
(X) Nature of Proposed Use
(X) Period of Use
5. (X) Total Quantity
6. (X) Description of diverting works
7. (X) Time required for b/u
8. (X) Proposed use
9. (X) Place of use or acres irrigated
10. (X) Other Water Rights
11. (X) Ownership
13. (X) Map
(X) Signature
(X) Fee (Amt, recpt, acknowledgment)

*** Send info sheet Y() N()

ADDITIONAL INFORMATION

Yes No

- X Field check: by _____
I Field report attached
I Analysis Supp. attached(>5cfs/500af)
I Water delivered by water master?
Water District # _____

PROCESSING

Yes No

PRIORITY DATE: 7/25/97

- X (Include Moratorium Remark)
X Statewide Avertising: (Diversion rate greater than 10 cfs or 1,000 af).

ADVERTISE IN: BONNER County.

LETTERS SENT REQUESTING:

- () Dam Information () Fish Information
() Power Information () Other: N/A

INFORMATION RECEIVED:

- () Dam Information () Fish Information
() Power Information () Other: N/A

***** GROUNDWATER SECTION *****

(Yes) (No)

Checked by: _____ Date: ____/____/____

Remarks: _____

- X Groundwater management area
I Critical ground water area
I Well Drilling Permit required
I Well Drilling Application and Fees received
I Well Drilling Application approved?
Well Drilling Application Number _____

***** FINAL REGIONAL PROCESSING/REVIEW *****

(Yes) (No)

Notice of pending void order issued. Final order response date: ____/____/____

Further information required from applicant

9/5 Affidavit of publication received

9/6 Application published correctly, If not, record action taken: _____

7/30/97 Publication dates and paper recorded on application | Sr. Agent initial AB

Protests received. Final protest date: 8/25/97

Measuring device required

Measuring port required

Special conditions: _____

Special conditions of approval supplement and/or cover letter attached:

Approval Recommended by: AB Date: 8/9/97

AFFIDAVIT OF PUBLICATION

State of Idaho

ss.

County of Bonner,

Dale B. Bergman being first duly sworn on oath
deposes and says that he/she is Bookkeeper

of the Bonner County Daily Bee, a newspaper printed and
published at Sandpoint, Bonner County, Idaho; that the
said newspaper has been continuously and uninterruptedly
published in said Bonner County during a period of 12
months prior to the first publication of the hereto attached
notice of publication in the case of:

Application for Water Right

as it was published in the regular and entire issue of the
said paper for a period of 2 consecutive weeks,
commencing on 7 day of Aug., 1997
and ending on the 14 day of Aug., 1997
and that said notice was published in said newspaper.

On this 14 day of Aug. in the year
of 1997, before me, a Notary Public, personally
appeared Dale B. Bergman,
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.

Carolyn L. Inge
Notary Public for Idaho

Residing at Sandpoint

My commission expires: 6/00

RECEIVED

SEP 05 1997

NORTHERN REGION
IDWR

NOTICE OF APPLICATION
FOR WATER RIGHT

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

96-08964

KUBIAK, JOHN
2619 S GARFIELD ROAD
SPOKANE, WA 99203

Source: PEND OREILLE LAKE
Tributary: PEND OREILLE RIVER
Diversion Pt: LOT 2 (SWSW) Sec
19 T 57N R 01W in BONNER
County.

Use: DOMESTIC (0.040 CFS)
Total Diversion: (0.040 CFS)

Date Filed: 6/24/1997

In: BONNER County

T57N R01W S19 Lot 2 (SWSW)

96-08966

RAND, RICHARD
PO BOX 302
ROSALIA, WA 99170

Source: GRANITE CREEK
Tributary: PEND OREILLE LAKE
Diversion Pt: NWSE Sec 26 T 55N
R 01W in BONNER County.

Use: IRRIGATION (0.020 CFS)

FIRE PROTECTION (0.020 CFS)

Total Diversion: (0.040 CFS)

Date Filed: 7/25/1997

In: BONNER County

T55N R01W S26 NWSE

0.4 ACRES TOTAL

For additional information con-
cerning the property location, call
the Northern Regional Office at (208)
769-1450.

The permit(s) will be subject to all
prior water rights. Protests must be
filed with the applicant and with the
Director, Dept. of Water Resources,
Northern Region, 1910 Northwest
Blvd., Suite 210, Coeur d'Alene,
Idaho 83814, together with a protest
fee of \$25.00 on or before AUGUST
25, 1997

KARL J. DREHER, Director
SNP#8555 Aug 7, 14, 1997

MICROFILMED

APR 28 1998

July 30, 1997

Richard Rand
PO Box 302
Rosalia WA 99170

Re: Water Appropriation Application No. 96-08966

Dear Mr. Rand:

The Idaho Department of Water Resources hereby acknowledges receipt of the above referenced Application for Permit to appropriate the Public Waters of the State of Idaho. To assist us in providing you with prompt, accurate service, please refer to the above referenced number in all future matters concerning this water right application.

Your appropriation application is currently being prepared for advertising in the local county newspaper. This advertisement will be published for two consecutive weeks followed by a waiting period of ten days to allow for the submittal of protests. Normal processing time is approximately 3 to 4 months, if the application is not protested.

If the application is not protested, it will be forwarded to Boise to be considered for approval by the Director. State office personnel will then conduct a complete review, and you will be notified by mail of the outcome. However, if the application is protested during this waiting period, you will be sent a copy of the protest and instructions to aid you in resolving the protest without a hearing. All protests must be resolved before approval of the application can be made, so if the protestant does not voluntarily withdraw the protest, this department will conduct a conference and/or hearing on the matter.

You will receive your approved Application for Permit and instructions on filing the Proof of Beneficial Use from our State office in Boise.

If you have any questions or if I can be of any assistance please feel free to contact me at this office.

Sincerely,

ALLEN BEARDSLEE
Senior Water Resources Agent

AB:db

NOTED-11/10/97
APR 28 1998

96-08966

RAND, RICHARD
PO BOX 302
ROSALIA, WA 99170

Source: GRANITE CREEK

Tributary: PEND OREILLE LAKE

Diversion Pt: NWSE Sec 26 T 55N R 01W in BONNER County.

Use: IRRIGATION	(	0.020 CFS)
FIRE PROTECTION	(	0.020 CFS)
Total Diversion:	(	0.040 CFS)

Date Filed: 7/25/1997

In: BONNER County
T55N R01W S26 NWSE

0.4 ACRES TOTAL

MICROFILMED

APR 28 1998