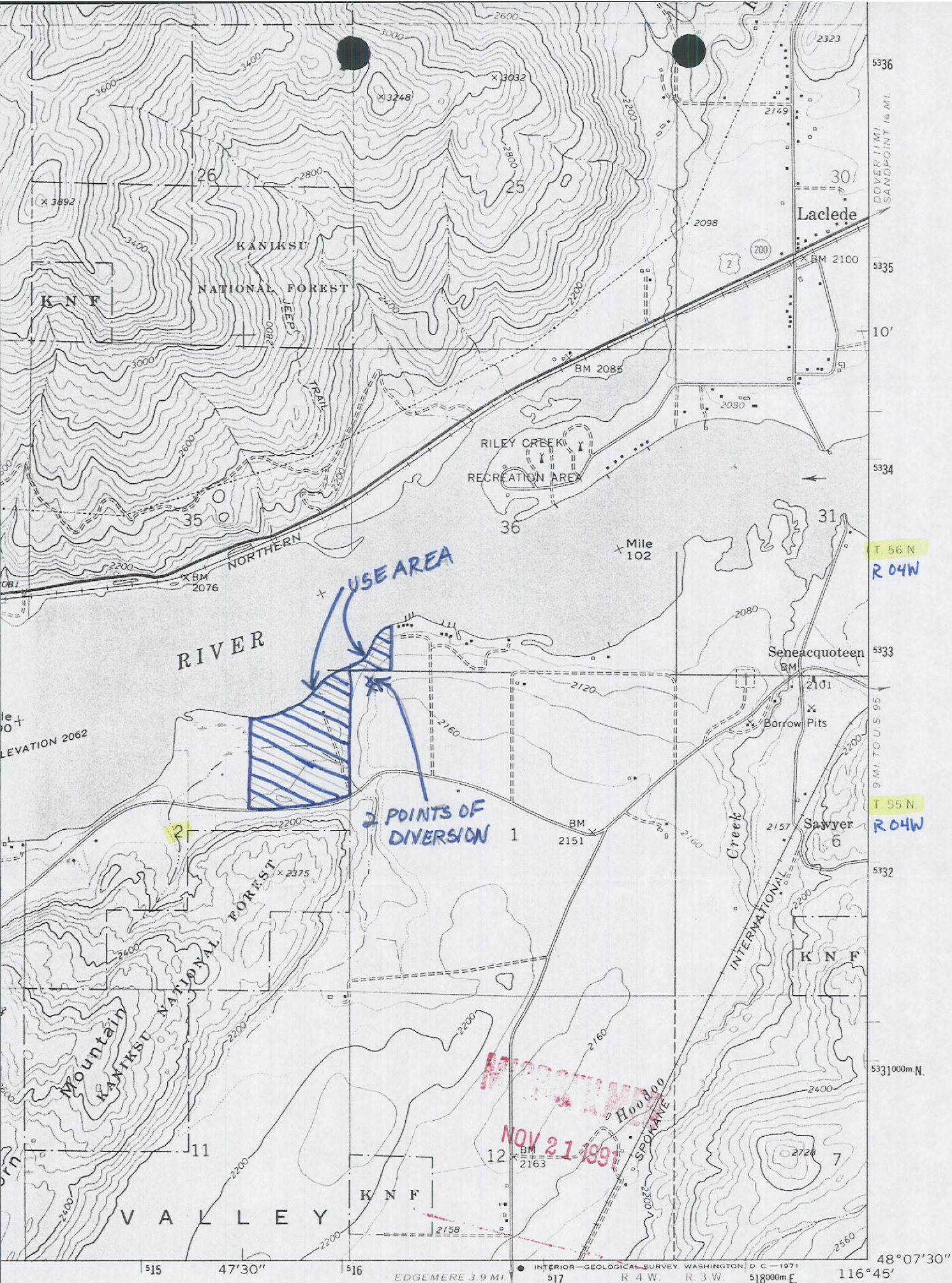
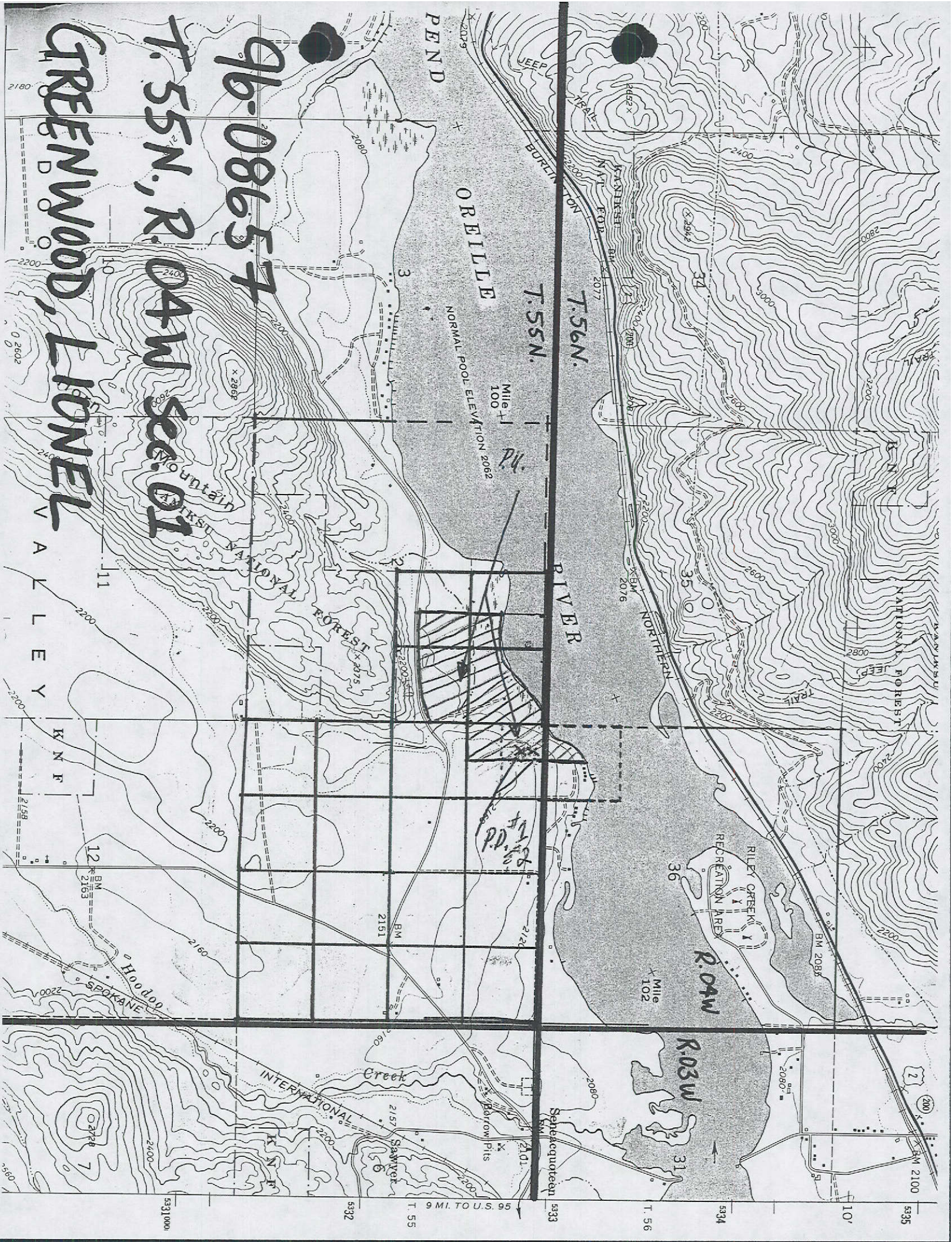




ROAD CLASSIFICATION
Primary highway, all weather, Light-duty road, all weather,

CAREL
266



96-08657
T. 55N, R. 04W Sec. 01
GREENWOOD, LIONEL

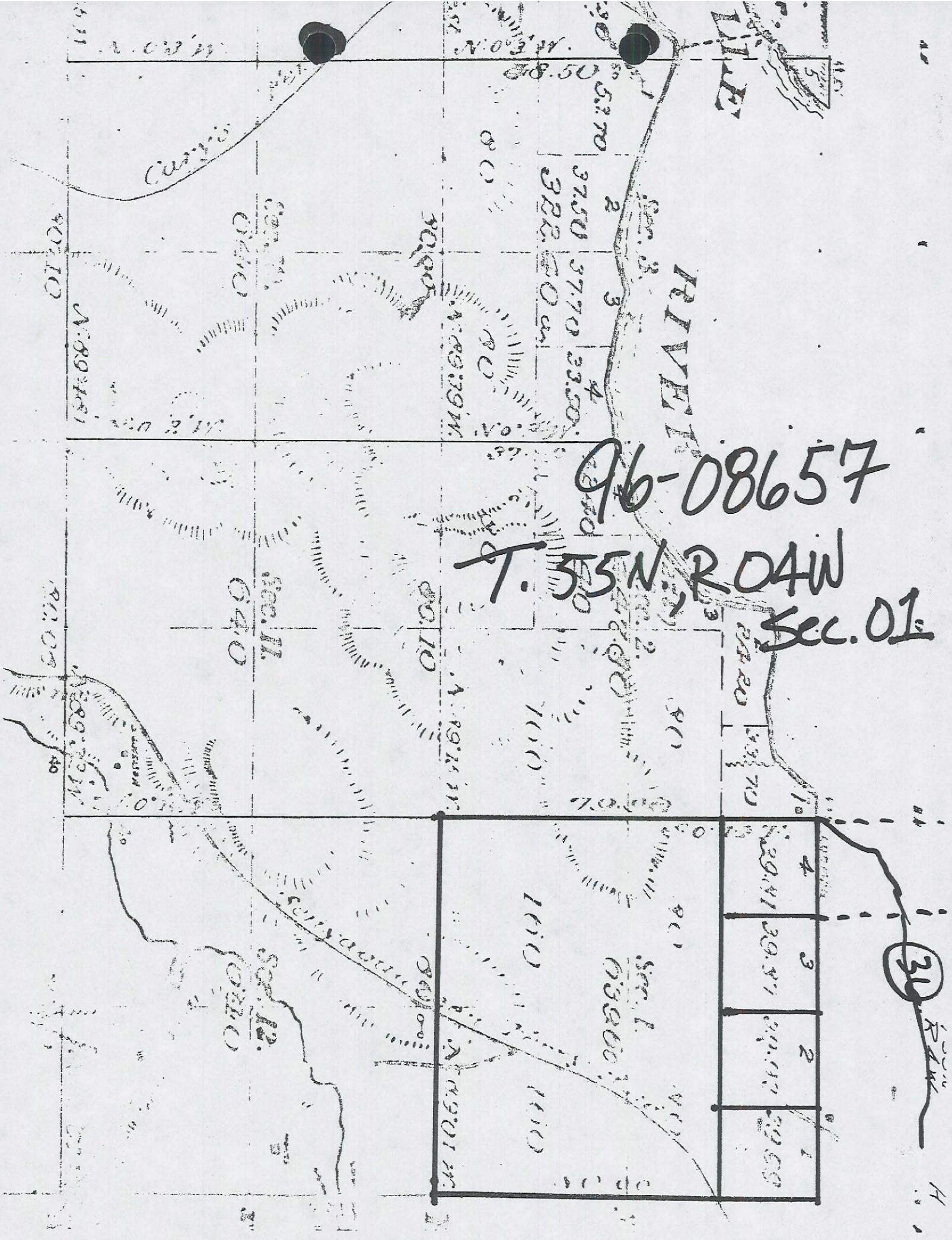
T. 56N.
T. 55N.

Mile 100
NORMAL POOL ELEVATION 2062
P4.

PD #1

R. 04W

R. 03W



96-08657

T. 55N, R. 04W
Sec. 01

31 Rd

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
FIELD REPORT SUPPLEMENT
PHOTOGRAPH



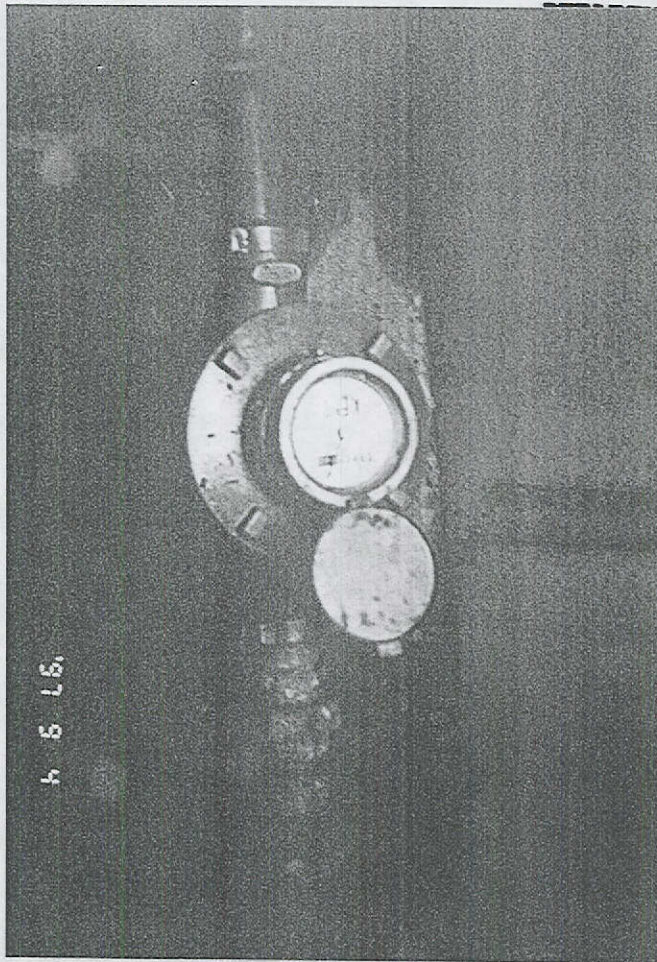
WELL #1

WELL #2

UNDER GROUND VAULTS FOR PRESSURE

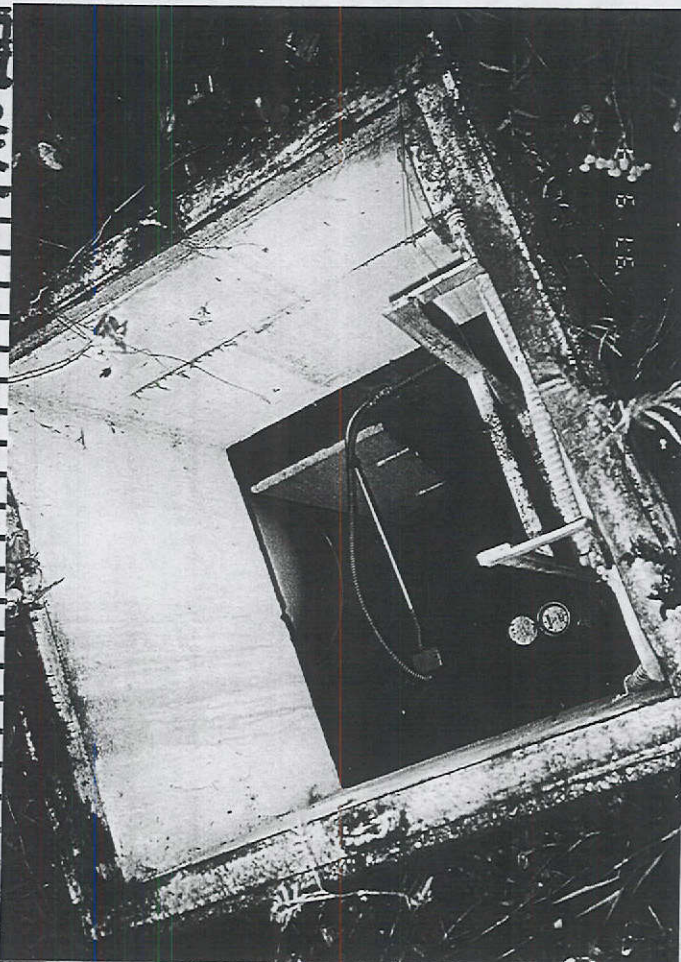
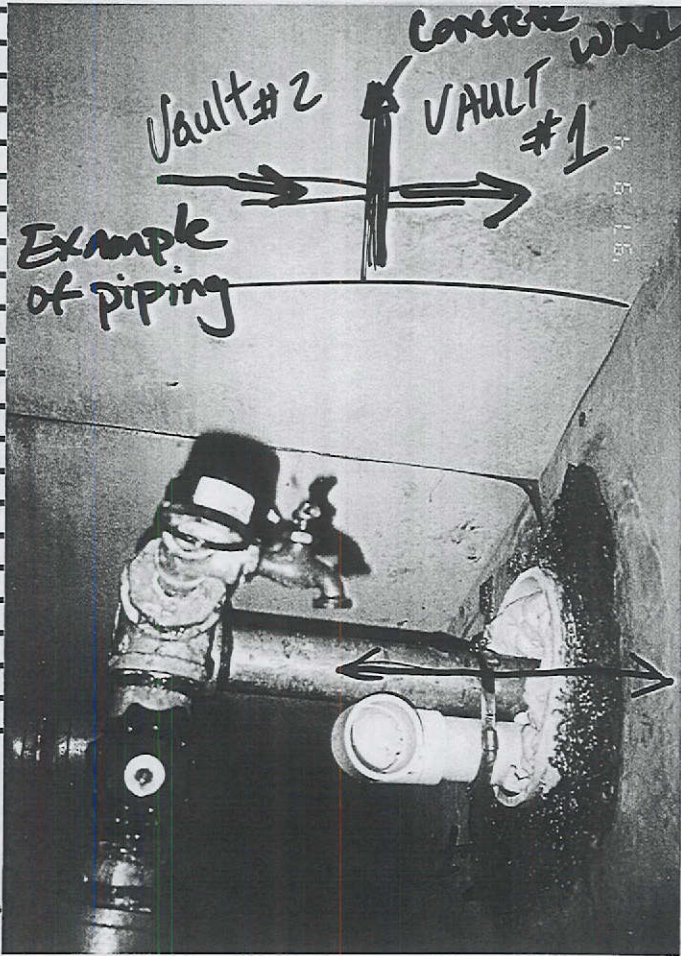
TANKS,
FLOWMETER
ECT.





Plumbing from Vault #2 to
Vault #1
From Vault #2 to #1

KENT 1 1/2" FLOWMETER FOR WELL
#1 - PRESSURE
LOOKING INTO VAULT #1 - TRUNK

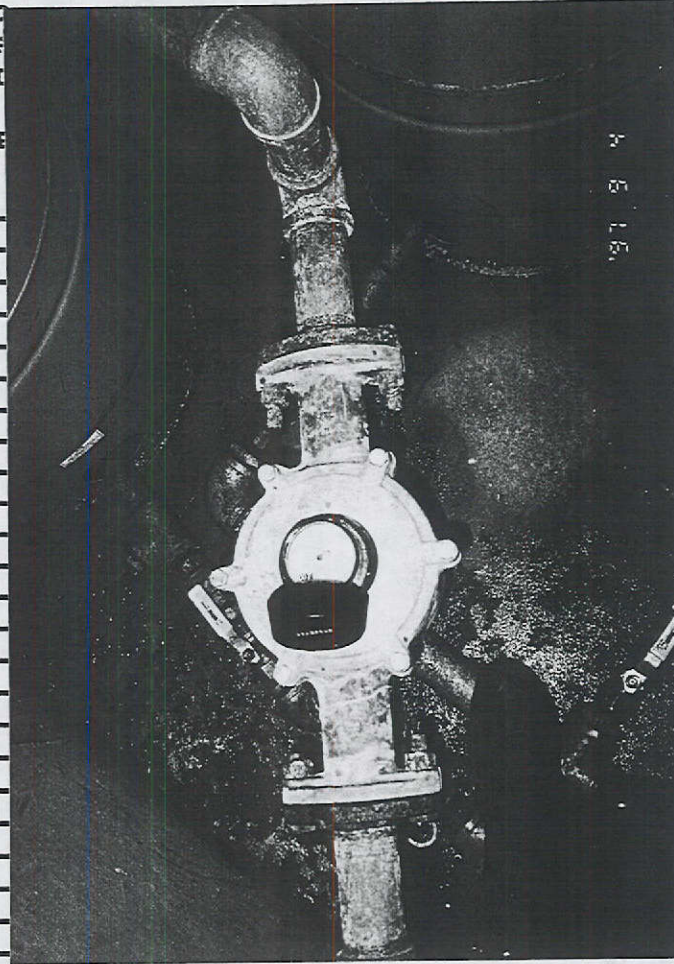
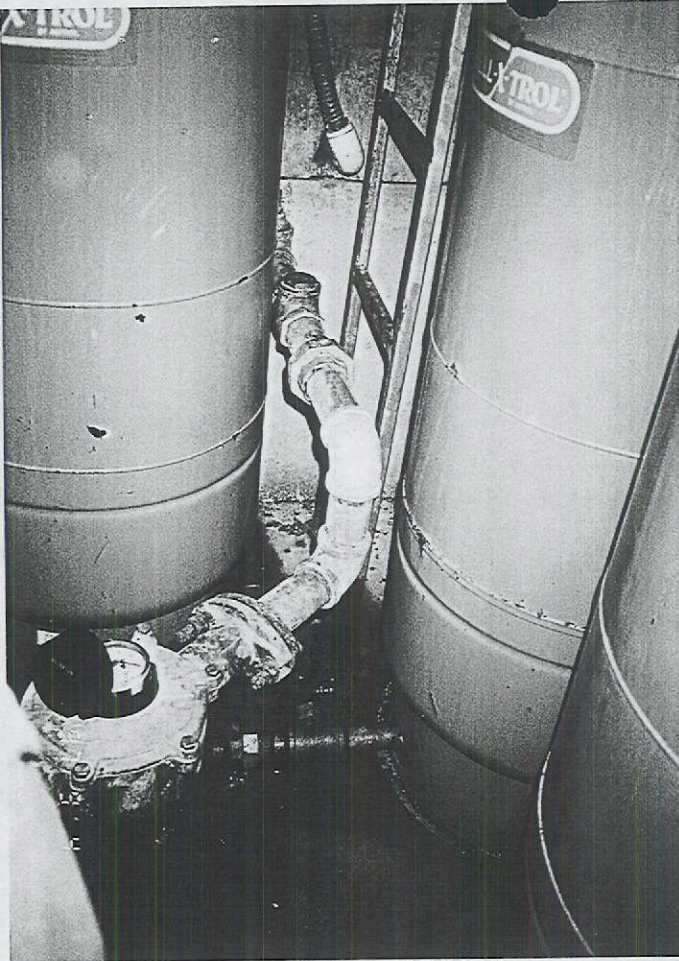


PERMIT # 96-08657

PERMIT

96-08657

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ANNUAL REPORT SUPPLY
PHOTOGRAPH



Well #2

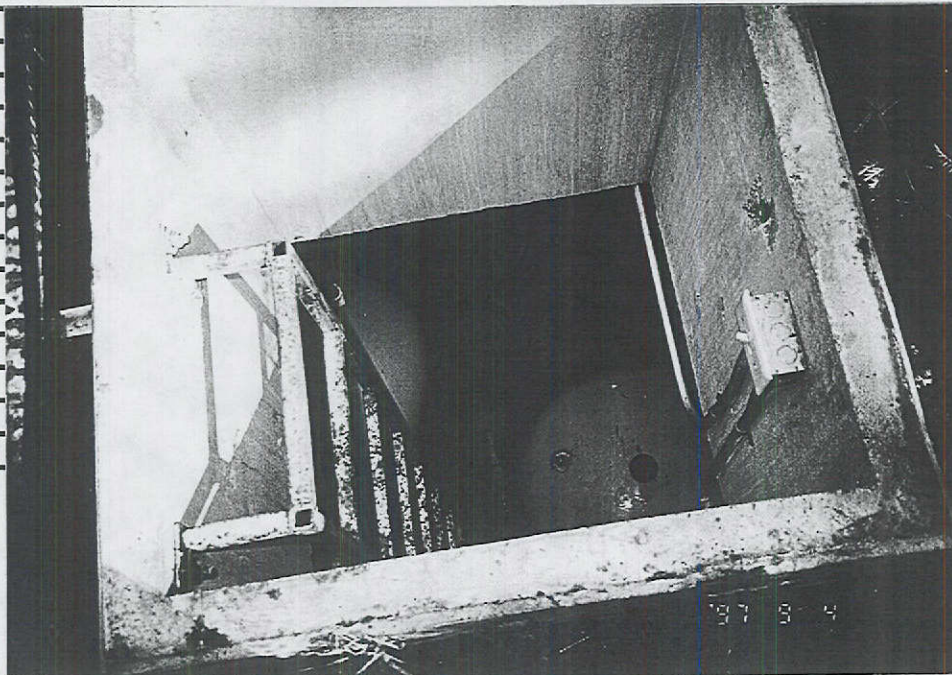
FLOWMETER IN VAULT #2

2" Badger Flowmeter

4 - PRESSURE TANKS

90586794

Looking INTO VAULT #2



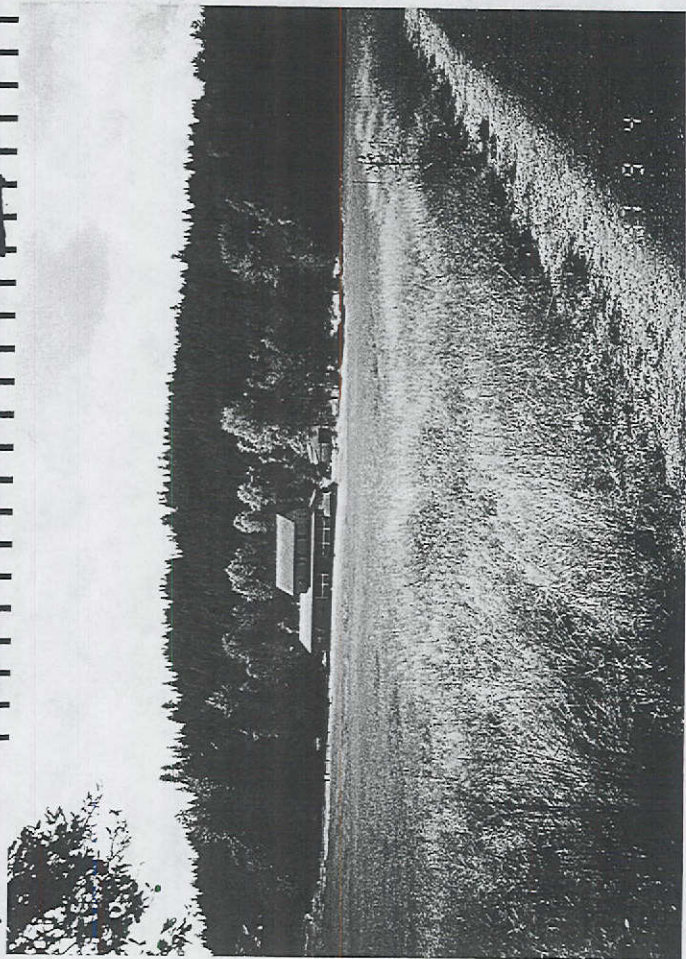
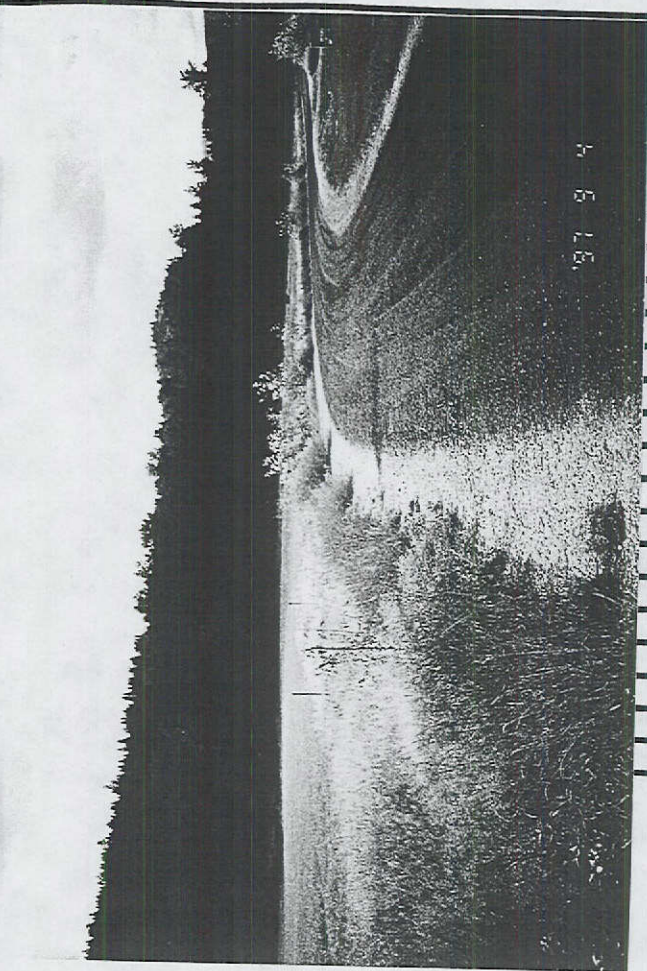
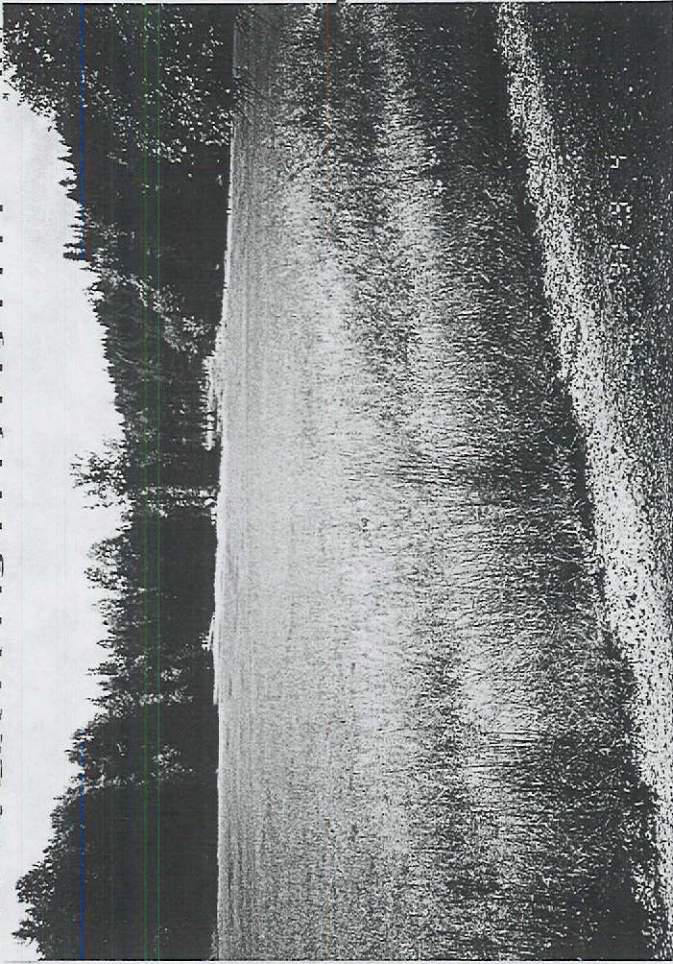
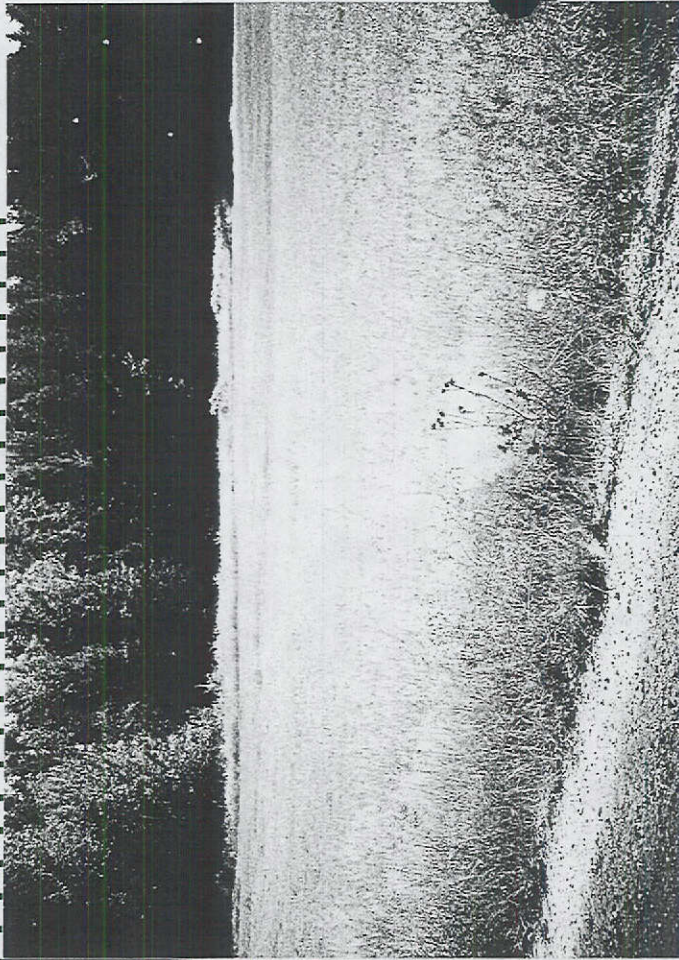
PERMIT #

96-08657

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
REPORT SUPPLEMENT
PHOTOGRAPH

PLACE OF USE
PLACE OF USE

EXAMPLE OF
LARGE LOTS



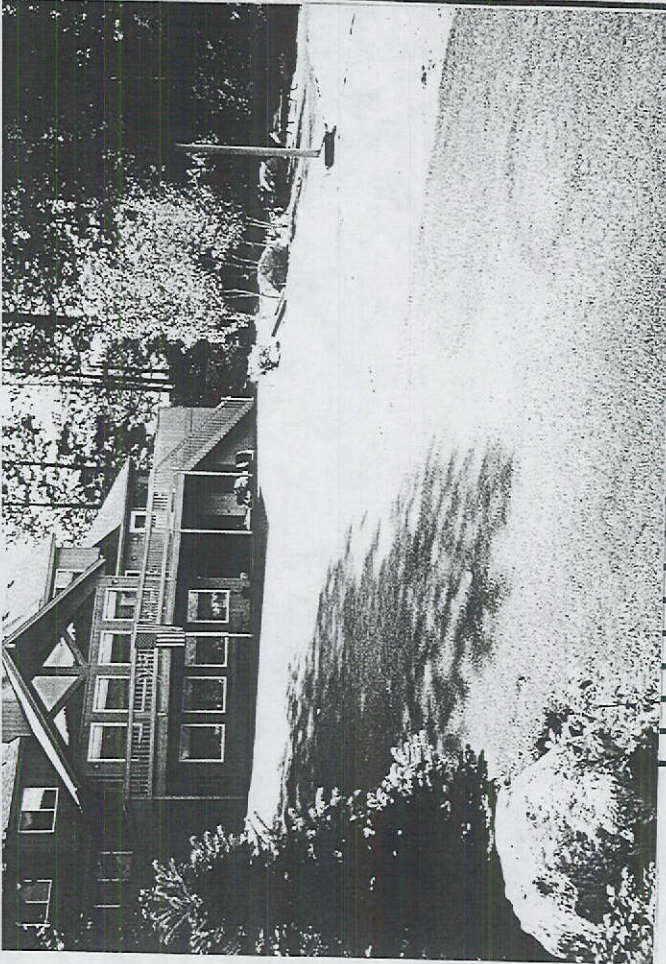
96-08657

PERMIT #

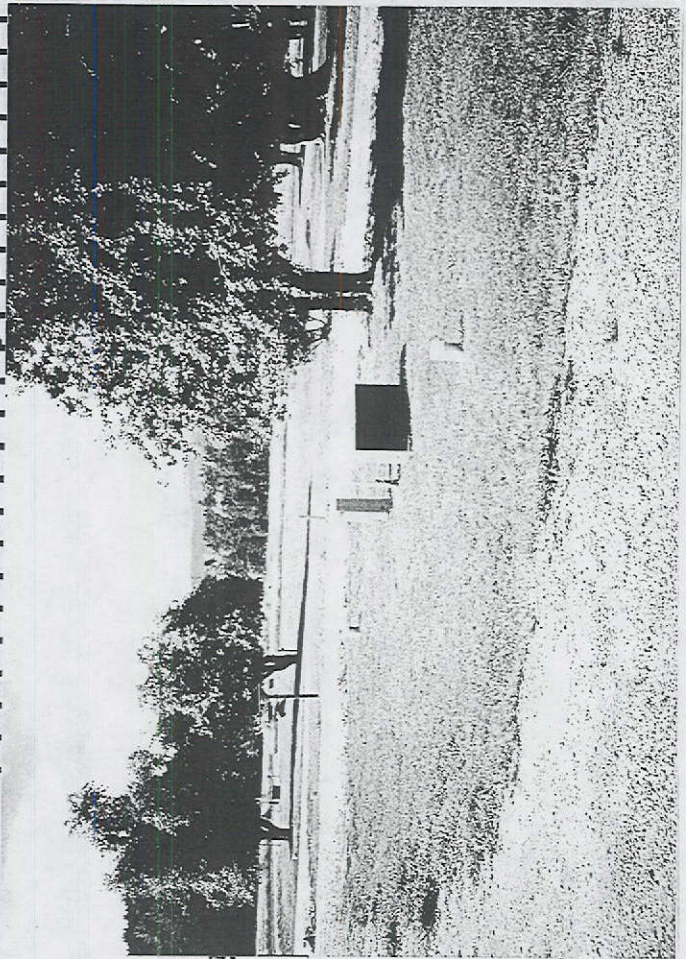
STATE OF IDAHO
DEPT OF WATER RES
REPORT SUPPLY
OTOGRAPE



PLACE OF USE
PLACE OF USE



PLACE OF USE
EXAMPLE
HOME AND YARD
DE WATER
*FRONT LOTS





STREAM
STREAM
STREAM
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STREAM
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STREAM
STREAM
STREAM
STREAM
CREEK
A CREEK
TER
ILLE RIVER
REEK
REEK
REEK
ILLE RIVER
ILLE LAKE
TER

01HP
21)

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHTS MICROFILME BY PLACE OF USE

DATE: 02/09/91
PAGE: 5180

RNG	SECT	TRACT	LOT ACRES	WATER-USE-CODE	WATER RIGHT NO.	LAST NAME	STG	PRIORITY DATE	WATER SOURCE
04H	2	NE 1/4	3	05	96-04413	WILSON	S	06/01/1970	UNNAMED STREAM
		NE 1/4	3	01	96-08195	WILSON	L	05/05/1983	UNNAMED STREAM
		NE 1/4	4	05	96-07067	BAYLOR	L	08/04/1971	PEND OREILLE LAKE
		SW 1/4	4	05	96-04413	WILSON	S	06/01/1970	UNNAMED STREAM
		SW 1/4	4	43	96-07322	BAYLOR	L	08/26/1974	GROUNDWATER
	3	NE 1/4	3	01	96-04026	BIRCH BEAUTY EST. SMITH	S	05/15/1962	PEND OREILLE LAKE
		NE 1/4	4	2.0	96-07648	FERGUS	L	04/14/1978	GROUNDWATER
		NE 1/4	4	6.0	96-07912	FERGUS HEADONS	L	10/31/1980	PEND OREILLE RIVER
		NE 1/4	4	01	96-02202	HEADONS BRAUER	L	05/23/1952	PEND OREILLE RIVER
		NE 1/4	4	01.04,43	96-08611	GILLELAND	P	08/07/1990	PEND OREILLE RIVER
4	3	NE 1/4	1	2.0	96-08140	WOOD	L	02/04/1983	PEND OREILLE RIVER
		NE 1/4	1	8.0	96-08414	SUTHERLAND	P	08/30/1984	PEND OREILLE RIVER
		NE 1/4	1	01.43	96-07253	KYLE	L	02/08/1974	PEND OREILLE RIVER
		NE 1/4	1	01.43	96-07549	MOEPFER MOEPFER	L	05/12/1977	PEND OREILLE RIVER
		NE 1/4	3	43	96-07928	CARR CARR CARR CARR	L	01/20/1981	PEND OREILLE RIVER
	4	SE 1/4	20.0	01.04	96-07108	QUINTON QUINTON	L	10/10/1972	GROUNDWATER
		NE 1/4	4	2.0	96-04028	ELDENBURG	S	08/01/1966	PEND OREILLE RIVER
		NE 1/4	4	01	96-07394	AUGENBROUGH	S	07/22/1975	PEND OREILLE RIVER
		NE 1/4	20.0	01.04	96-07108	QUINTON	L	10/10/1972	GROUNDWATER
		SW 1/4	20.0	01.04	96-07108	QUINTON	L	10/10/1972	GROUNDWATER
7	3	SE 1/4	2	01	96-04028	ELDENBURG	S	08/01/1966	PEND OREILLE RIVER
		SE 1/4	2	01.43	96-08212	EXCLUDED ACRES EST	P	06/01/1983	GROUNDWATER
		SE 1/4	2	01.04	96-04420	OSLUND	S	06/01/1955	SPRINGS
		NE 1/4	47		96-07387	SMITH HAYDEN HAYDEN	L	07/21/1975	UNNAMED STREAM
		NE 1/4	43		96-04111	COOKE	S	06/01/1968	GROUNDWATER
	11	NE 1/4	28.0	01	96-02192	MC CLURE	L	10/08/1951	HOOODOO CREEK
		NE 1/4	30.0	01	96-02188	KENNY	L	08/23/1951	HOOODOO CREEK
		NE 1/4	30.0	01	96-02188	KENNY	L	08/23/1951	HOOODOO CREEK
		NE 1/4	30.0	01	96-02192	MC CLURE	L	10/08/1951	HOOODOO CREEK
		NE 1/4	29.0	01	96-02213	JOLLEY	L	09/11/1952	HOOODOO DITCH
12	11	NE 1/4	2.0	01	96-02213	JOLLEY JOLLEY JOLLEY JOLLEY	L	09/11/1952	HOOODOO DITCH
		NE 1/4	2.0	01	96-02213	JOLLEY JOLLEY JOLLEY JOLLEY	L	09/11/1952	HOOODOO DITCH
		NE 1/4	2.0	01	96-02213	JOLLEY JOLLEY JOLLEY JOLLEY	L	09/11/1952	HOOODOO DITCH
		NE 1/4	2.0	01	96-02213	JOLLEY JOLLEY JOLLEY JOLLEY	L	09/11/1952	HOOODOO DITCH
		NE 1/4	2.0	01	96-02213	JOLLEY JOLLEY JOLLEY JOLLEY	L	09/11/1952	HOOODOO DITCH
	12	NE 1/4	2.0	01	96-02213	JOLLEY JOLLEY JOLLEY JOLLEY	L	09/11/1952	HOOODOO DITCH
		NE 1/4	2.0	01	96-02213	JOLLEY JOLLEY JOLLEY JOLLEY	L	09/11/1952	HOOODOO DITCH

NOV 21 1991

STATE OF IDAHO
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. 96-08657 Telephone No. 509-466-9306
2. Name(s) of Permit Holder(s): Lionel Greenwood
3. Mailing Address: W. 1417 Crestwood Ct., Spokane, WA 99218
4. Source of Water: wells If **GROUNDWATER** (well), Date Drilled: mo. 11 / yr. 87
a. Well Driller: H2O and Intermountain Drilling Permit Number: 96 - 87 - N - 47
b. **OPTIONAL:**
Pump Horsepower: 2 & 3 H.P Pressure (psi): 20 Dynamic pumping level (ft): 83 & 88 ft.
5. Use(s) (as authorized by the water right permit):
Domestic (No. of households): 32 Stockwater (No. and type of stock): _____
Irrigation (No. of acres): 77 Other: _____
6. Total rate of diversion and/or volume for which proof is submitted: 0.20 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 <u>X</u>	or	No _____
	Has the measuring device been installed?	Yes <u>X</u>	or	No _____
Flow Measurement Port:	Is a flow measurement port required?	Yes _____	or	No <u>X</u>
	Has the measurement port been installed?	Yes _____	or	No <u>X</u>
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: Lou Vermeer Telephone Number: 208-263-5884
Address: 102 S. Fourth Ave., Sandpoint, ID 83864
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: _____

(include your title, if on behalf of company or organization)

Date: 8-16-94

SEP 22 1994

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 96-08657

Proposed Priority: August 21, 1991 Maximum Diversion Rate: 0.20 CFS
This is to certify, that LIONEL GREENWOOD

W 1417 CRESTWOOD CT
SPOKANE WA 99218

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	0.10 CFS
DOMESTIC	01/01 to 12/31	0.10 CFS
	Totals	0.20 CFS

LOCATION OF POINT(S) OF DIVERSION: LOT 4(NWNW), Sec. 1, Township 55N, Range 04W
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	04W	2	NENE 30	NWNE 5	SWNE 7	72
			SENE 30			5
56N	04W	36	SWSW 5			

Total number of acres irrigated: 77

PLACE OF USE: DOMESTIC, same as IRRIGATION use

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before October 3, 1994.
2. Subject to all prior water rights.
3. Project construction shall commence within one year from the date of permit issuance and shall proceed diligently to completion unless it can be shown to the satisfaction of the Director of the Department of Water Resources that delays were due to circumstances over which permit holder had no control.
4. Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
5. The rate of diversion of water for irrigation under this right and all other water rights on the same land shall not exceed 0.02 cubic feet per second for each acre of land.
6. Domestic use is for 32 homes.
7. Two points of diversion are located within Lot 4, NWNW, S01, T55N, R04W.

APPROVED
NOV 21 1991

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 96-08657

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

3rd day of October, 1991.

R. Keith Higginson

R. Keith Higginson, Director

for

RECORDED

NOV 21 1991

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant Lionel Greenwood Phone 509-466-9306
Post office address West 1417 Crestwood Court - Spokane, Wa. 99218
2. Source of water supply Ground Water ^{2 WELLS} which is a tributary of N/A
3. Location of point of diversion is _____ 1/4 of NW 1/4 of NW 1/4, Govt. Lot 4
Sec. 1 Township 55 N Range 4 W B.M. Bonner County; additional
points of diversion if any: 2 P/D IN NWNW, (G.L. 4) SEC. 1, T55N, R4W.
4. Water will be used for the following purposes:
Amount 0.1 for Domestic purposes from Jan. 1 to Dec. 31 (both dates inclusive)
(cfs or acre-feet per annum)
Amount 0.1 for IRRIGATION purposes from MAR 15 to NOV 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)
5. Total quantity to be appropriated is (a) 0.2 and/or (b) _____
cubic feet per second acre feet per annum
6. Proposed diverting works:
 - a. Description of ditches, flumes, pumps, headgates, etc. 2 WELLS, 2 WELL HOUSES (BELOW GROUND) METERS, PRESSURE TANKS, AND PIPELINE
 - 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 5 1/2 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 5 year years (minimum 1 year).

NOV 21 1991

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. 32
- e. Other; describe fully. _____

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.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
56N	4W	36											5 D						5
55N	4W	2	30 D	5	7	30 D													72

Total number of acres to be irrigated 77

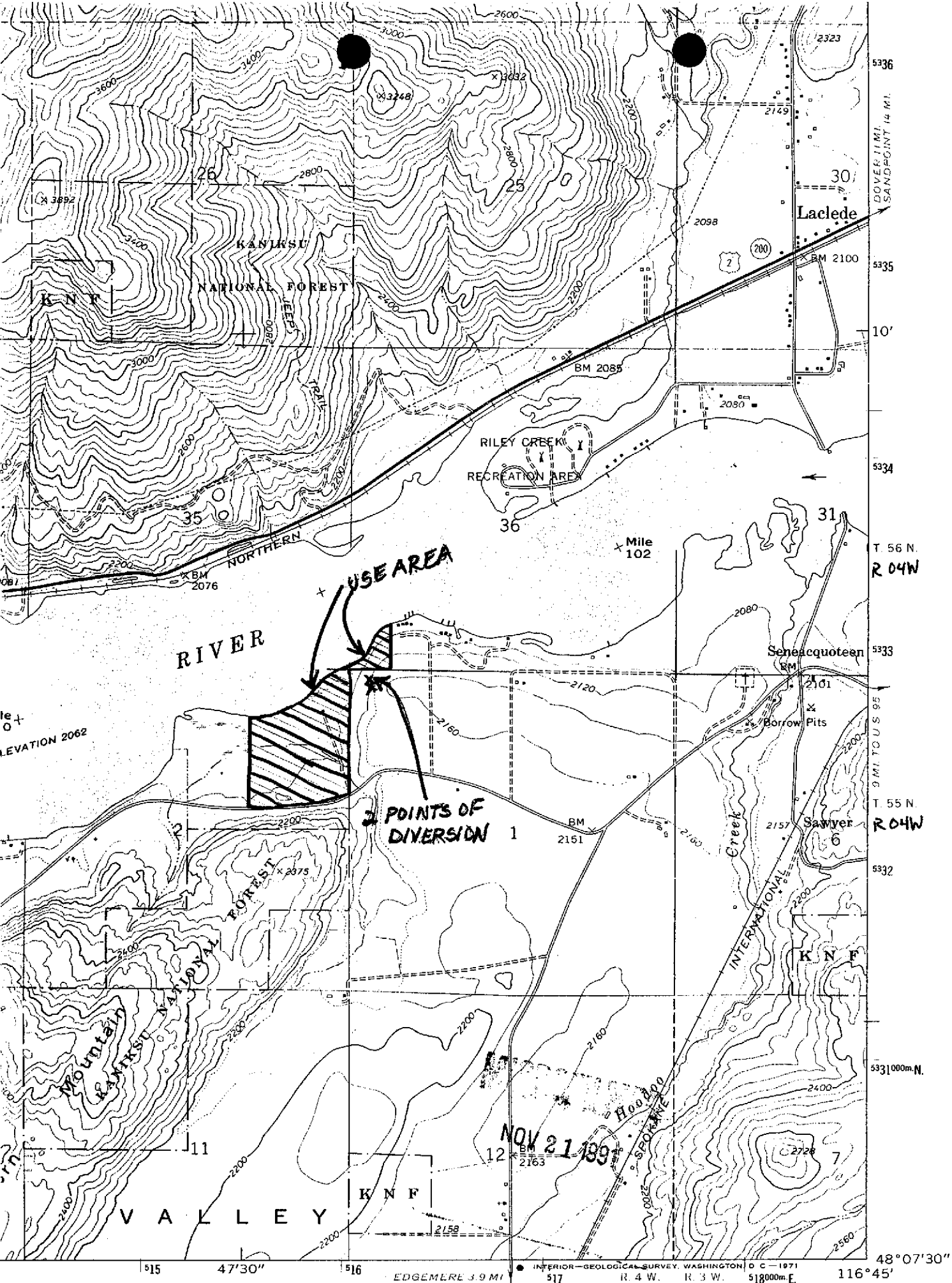
10. Describe any other water rights used for the same purposes as described above. _____

11. a. Who owns the property at the point of diversion? Lionel Greenwood
- b. Who owns the land to be irrigated or place of use? Lionel Greenwood & Gene Huppin
- 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: _____

RECORDED
INDEXED

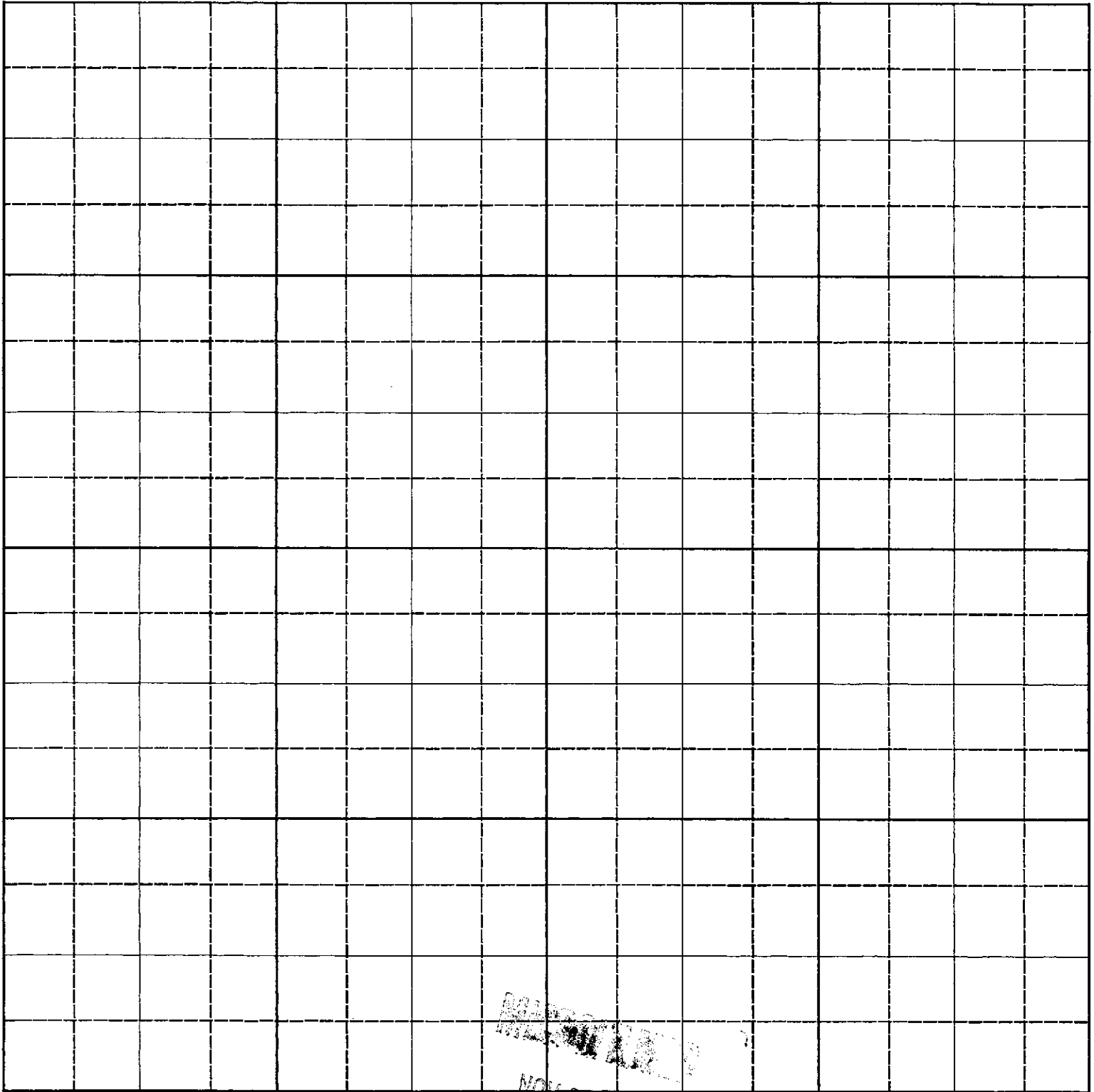
NOV 21 1991



ROAD CLASSIFICATION
Primary highway, all weather, Light-duty road, all weather,

CAREY
265

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.

Lionel Greenwood
Applicant
Frank R. [unclear]

Received by [Signature] Date 8/2/91 Time 2:00 PM Preliminary check by Kew
Fee \$ 30.00 Received by [Signature] # N4727 Date 8/2/91
Publication prepared by [Signature] Date 8/14/91 Published in Crater Lake News
Publication approved [Signature] Date 9/6/91

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. _____, and said application is hereby _____.

1. Approval of said application is subject to the following limitations and conditions:

a. SUBJECT TO ALL PRIOR WATER RIGHTS.

b. Proof of construction of works and application of water to beneficial use shall be submitted on or before _____, 19 ____.

c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.

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

e. Other:

RECORDED

1991 21

Affidavit of Publication

STATE OF IDAHO
County of Bonner,

ss.

Linda Ramsey
being duly sworn, says that he is the *General Manager*

of the PRIEST RIVER TIMES, a weekly newspaper printed and published at Priest River, Bonner County, Idaho, and has been continuously and uninterruptedly published in said County during a period of 78 consecutive weeks prior to the first publication of the annexed notice for publication, is a newspaper of general circulation made up of at least eight pages of at least six columns each, printed from typewriter or stereotyped forms of at least nineteen and three-fourths inches depth, has at least 1250 bona fide subscribers living within said Bonner County, and is published at regular weekly intervals. That the annexed is a true copy of the notice for publication in the case of

1138 *Greenwood*

as it was published in the regular and entire issue of said paper for a period of *two* consecutive weeks, commencing on the *21* day of *August*, 19 *91*, and

ending on the *28* day of *August*, 19 *91*, and that said notice was published in said newspaper proper, and not in supplement form.

Linda Ramsey

Subscribed and sworn to before me this

day of

NOV 21 1991

Notary Public for Idaho,

Residing at Priest River, Idaho

NOTICE OF APPLICATION FOR WATER RIGHT

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

96-08657
GREENWOOD, LIONEL
W. 1417 CRESTWOOD CT.
SPOKANE, WA 99218
Source: GROUNDWATER
Diversion Pt: LOT 4 (NWNW) Sec 1
T 55N R 04W
Use: IRRIGATION (.100 CFS);
DOMESTIC (.100 CFS)
Total Diversion: (.200 CFS)
Date Filed: 8/2/1991
In: T55N R04W S02 NENE NWNE
SWNE SENE; T56N R04W S36
SWSW
77.0 ACRES TOTAL

For additional information concerning the property location, call the Northern Regional Office at 765-4639.

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Northern Region, 1910 Northwest Blvd., Suite 210, Coeur d'Alene, Idaho 83814 on or before SEPTEMBER 9, 1991.
R. KEITH HIGGINSON, Director
#1138 Aug. 21, 28, 1991

STATE OF IDAHO
COUNTY OF

On this *28th* day of *Aug* in the year of *91*, before me,

a Notary Public, personally appeared *Linda Ramsey* 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.

Jim Johnson
Notary Public for Idaho

Residing at *San Joaquin*

My commission expires: *10/22/93*

MEMORANDUM

Date: June 24, 2004
To: Water Right File 96-8657
From: ERetelle
Re: return to Northern region

After some confusion over how many homes were using water (32 on permit, 34 in field report) and acreage of irrigation (field report says 44.5 acres, but doesn't make sense with the .17 cfs especially if there are 30+ homes on the system), I phoned Lou Vermeer, the engineer for the subdivisions. He indicated that three large lots near the road were not set up for water use. They are not owned yet, and if they are purchased, the owners will have to drill a well for water.

Additionally, there is at least one home that covers 2 lots and there is an overlapping (or excluded) PoU for another water right within that subdivision.

Another field exam will be required to complete the license.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

JAN 27 1998

Department of Water Resources

Permit No.

96-08657

A. GENERAL INFORMATION

1. Owner: LIONEL GREENWOOD Phone No. (509)-466-9306
 Current Address: W. 1417 CRESTWOOD CT. SPOKANE, WA, 99218
2. Accompanied by: LOU. VERMEER EXAM DATE: 9-4-97
 Address: 102 S. FOURTH AVE. SANDPOINT, ID. Phone No. (208)-263-5884
 Relationship to Permit Holder: Engineer/ Partner ⁵³⁸⁶⁴
3. Source: GROUNDWATER (2 wells) tributary to _____

B. OVERLAP REVIEW

1. Other water rights with the same place of use: 96-08856, 96-08675
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
P.D.#1	4	NW	NW	NW	01	55N	04W	BONNER	USGS 7.5' QUAD, site visit
P.D.#2	4	NW	NW	NW	01	55N	04W	BONNER	USGS 7.5' QUAD site visit

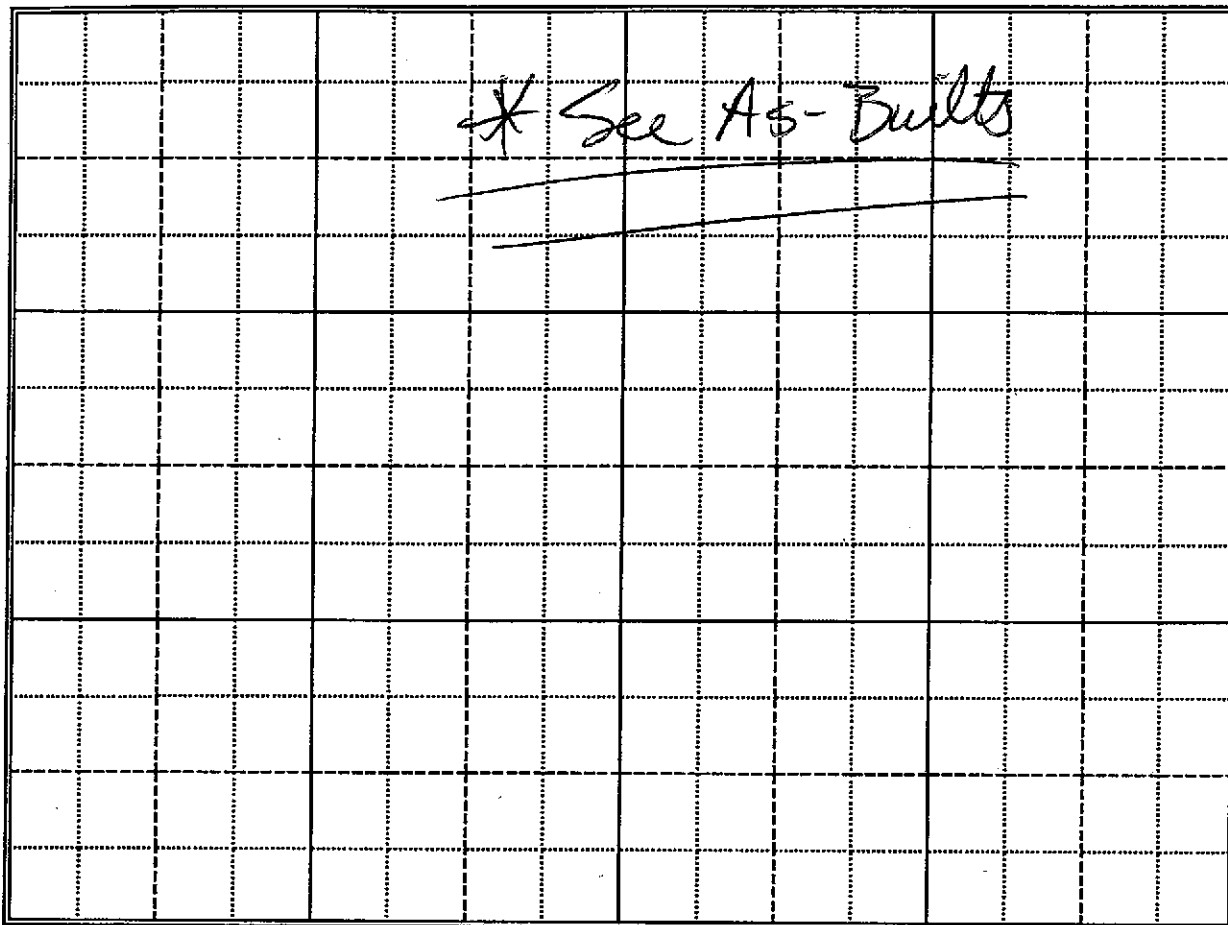
2. Place(s) of Use:

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	
55N	04W	01						D											DOMESTIC
55N	04W	02						3.5											3.5
56N	04W	36										D							DOMESTIC
56N	04W	36										1.75							1.75
55N	04W	02	D	D	D	D													DOMESTIC
55N	04W	02	10.25	5.0	10	14													39.25

Total = DOMESTIC
= 44.50 ac

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



Scale: 1" = _____

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

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

☒ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
WELL #1	—	2.0	—	Gould	2"
WELL #2	FRANKLIN Electric	3.0	L50P4HH	STA-Rite	2"

*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
RD #1 - Kent 1 1/2" INLINE FLOWMETER				#85019008	1 1/2"	
RD #2 - Badger 2" INLINE FLOWMETER			#120	#90586794	2"	

2. Measurements: Flowmeter #1 ① 10 gals @ 18.45 Seconds ② 10 gals @ 18.57

Flowmeter #2 - ① 20 gals @ 27.56 ② 20 gals @ 27.59

E. NARRATIVE/REMARKS/COMMENTS

System Consist of 2 Wells that are located within 60' of each other. Each well serves water to a underground vault which has a flowmeter installed. Vault #1 has (2) two pressure tanks and Vault #2 has 4 pressure tanks. The two Vaults are connected so that they utilize one main line that runs out of Vault #1. Various size main line is used to serve a total of 34 lots within Pinewood and Pinewood West subdivisions. * See As-Builts. Irrigation consist of large lawns and 6 of the lots are greater than 8 acres each. These lots use water for irrigation of Hay and Alfalfa. 16 Homes are using water and 18 lots are stubbed-in.

Domestic Does not include irrigation of Lawn and Garden.

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

Measured Method:

~~Additional Computation Sheets Attached~~

* See Theoretical Calculations
& Flowmeter Readings.

1. Volume Calculations for Irrigation:

$$V_{LR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = (44.5)(3.0) = 133.5$$

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

V = Smaller of V_{LB} and V_{DB} = 133.5 ACRE FEET

~~2. Volume Calculations for Other Uses:~~

Flowmeter #1

$$\frac{10 \text{ gal} - 18.48}{x} = \frac{600}{18.48} = 32.47 \text{ gpm}$$

Flowmeter #2

$$\frac{20 \text{ gals}}{X} = \frac{27.58}{60} = \frac{1200}{27.58 \times 43.51 \text{ gal}}$$

H. RECOMMENDATIONS

1. Recommended Amounts

34 Hones@al

20.4

32.47

$$\begin{array}{r} + 43.51 \\ \hline 75.98 \text{ gpm} \end{array}$$

CR 17 cfs

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
IRRIGATION	3-15	11-15	.10	133.5
DOMESTIC	1-01	12-31	.07	20.4
		Totals:	.17	153.9

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

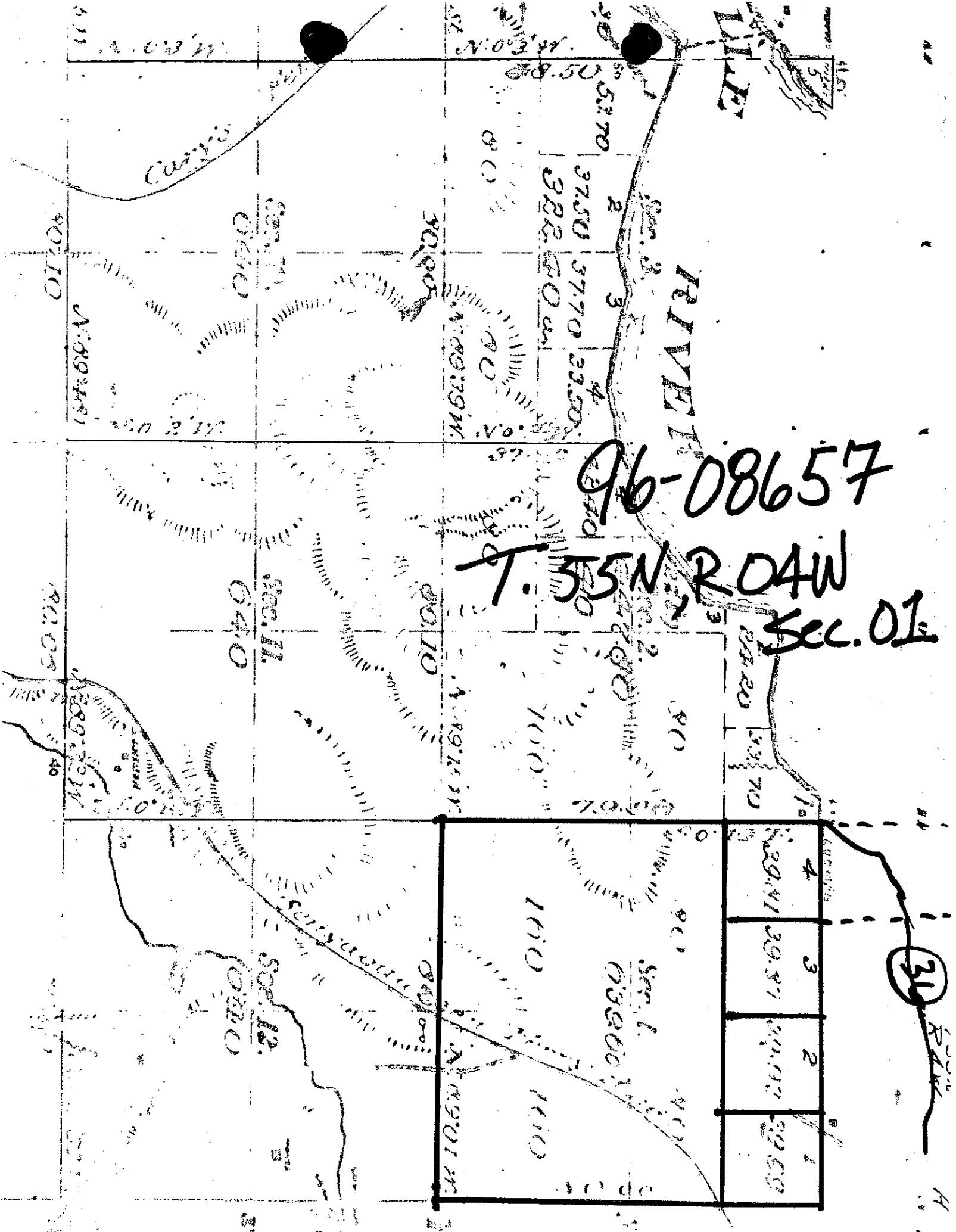
Date _____

Reviewer

Date _____

SEAL

[illegible]



96-08657

T. 35N, R. 04W
Sec. 01

4	3	2	1
39.41	39.81	39.00	39.00

31

THEORETICAL PUMP EFFICIENCY CALCULATIONS

FILE: 96-08657
DATE: 12-AUG-97
COMPLETE BY: HERM

#1

HORSEPOWER = 2.0

PUMP EFFICIENCY = 70%

DYNAMIC LIFT = 83 FEET

SYSTEM PRESSURE = 20 PSI

QUANTITY = 0.10 CFS

THEORETICAL PUMP EFFICIENCY CALCULATIONS

FILE: 96-08657 #2

DATE: 12-AUG-97

COMPLETE BY: HERM

HORSEPOWER = 3.0

PUMP EFFICIENCY = 70%

DYNAMIC LIFT = 88 FEET

SYSTEM PRESSURE = 20 PSI

QUANTITY = 0.14 CFS

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.

Well #2

. WELL OWNER

Name LIONEL GREEN WOOD
Address 1417 CRESTWOOD CT. SPOKANE WASH
Drilling Permit No. 96-91-N-107
Water Right Permit No. _____

7. WATER LEVEL

Static water level 79.5 feet below land surface.
Flowing? ☐ Yes ☒ No G.P.M. flow _____
Artesian closed-in pressure _____ p.s.i.
Controlled by: ☐ Valve ☐ Cap ☒ Plug
Temperature 52 °F. Quality good
Describe artesian or temperature zones below.

NATURE OF WORK

☒ New well ☐ Deepened ☐ Replacement
☐ Well diameter increase
☐ 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
20	Draw down	1 hr.

PROPOSED USE

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

9. LITHOLOGIC LOG

[illegible]

METHOD DRILLED

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

WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other

Thickness		Diameter		From		To	
<u>1.250</u>	inches	<u>6</u>	inches	+	<u>1</u>	feet	<u>100</u> feet
_____	inches	_____	inches		_____	feet	_____ feet
_____	inches	_____	inches		_____	feet	_____ feet
_____	inches	_____	inches		_____	feet	_____ feet

Was casing drive shoe used? ☒ Yes ☐ No

Was a packer or seal used? ☒ Yes ☐ No

Perforated? ☐ Yes ☒ No

How perforated? ☐ Factory ☐ Knife ☐ Torch ☐ Gun

Size of perforation inches by inches

Number	From	To
--------	------	----

PERMIT # 46-08657



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WELL REPORT SUPPLEMENT
PHOTOGRAPH



WELL #1

WELL #2

UNDERGROUND VAULTS FOR PRESSURE

TANKS,
FLOWMETER
ECT.



4 8 6 5 7

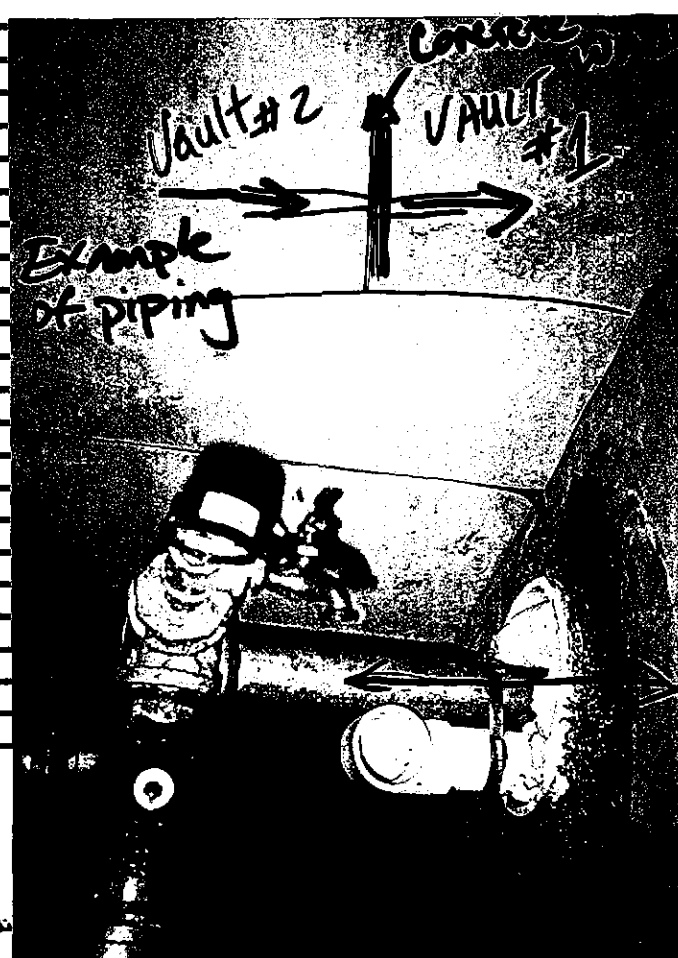


KENT 1 1/2" FLOWMETER FOR WELL #1 - PRESSURE TANKS

96-08657



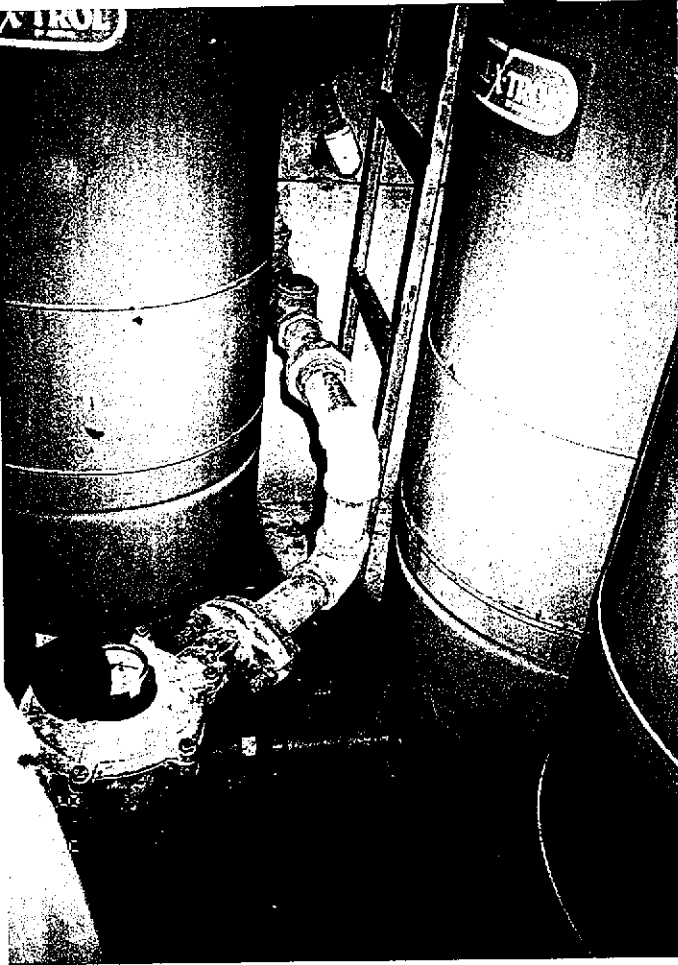
Plumbing from Vault #2 to Vault #1 FROM VAULT #2 TO #1



PERMIT

96-08657

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
FIELD REPORT SUPPLY
PHOTOGRAPH



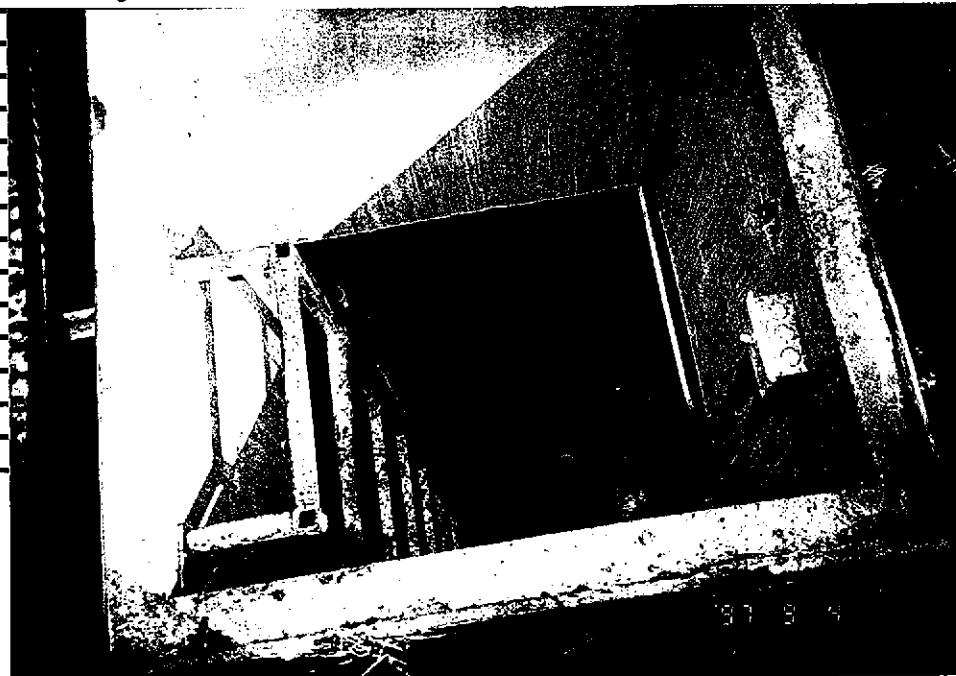
Well #2
FLOWMETER IN VAULT #2

4 - PRESSURE TANKS

2" Badger Flowmeter

90586794

Looking INTO VAULT #2



PERMIT

96-08657

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
REPORT SUPPLEMENT

TOGRAPH

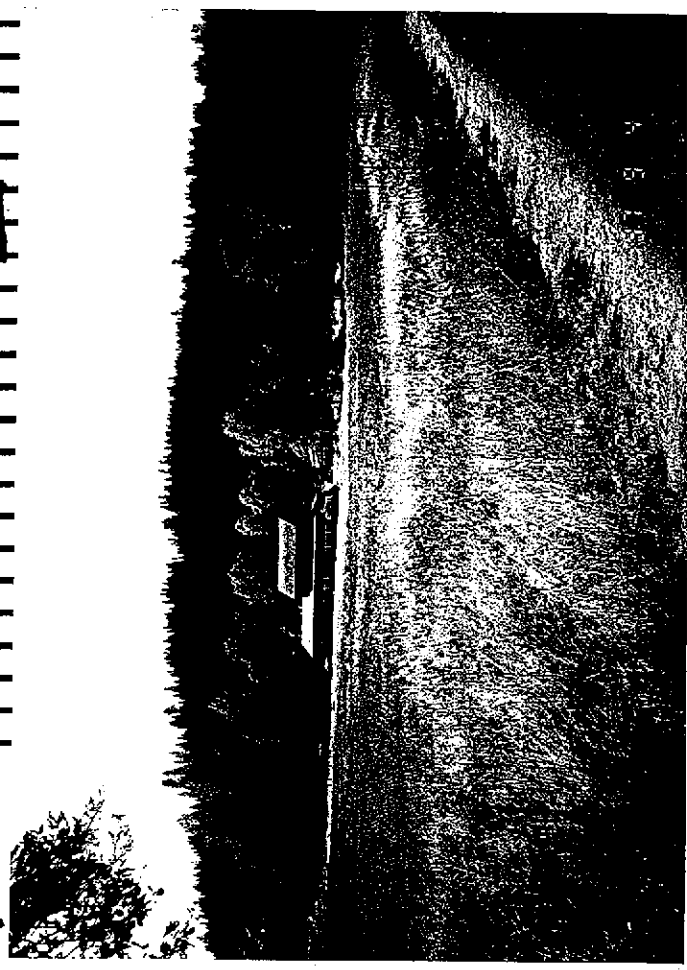
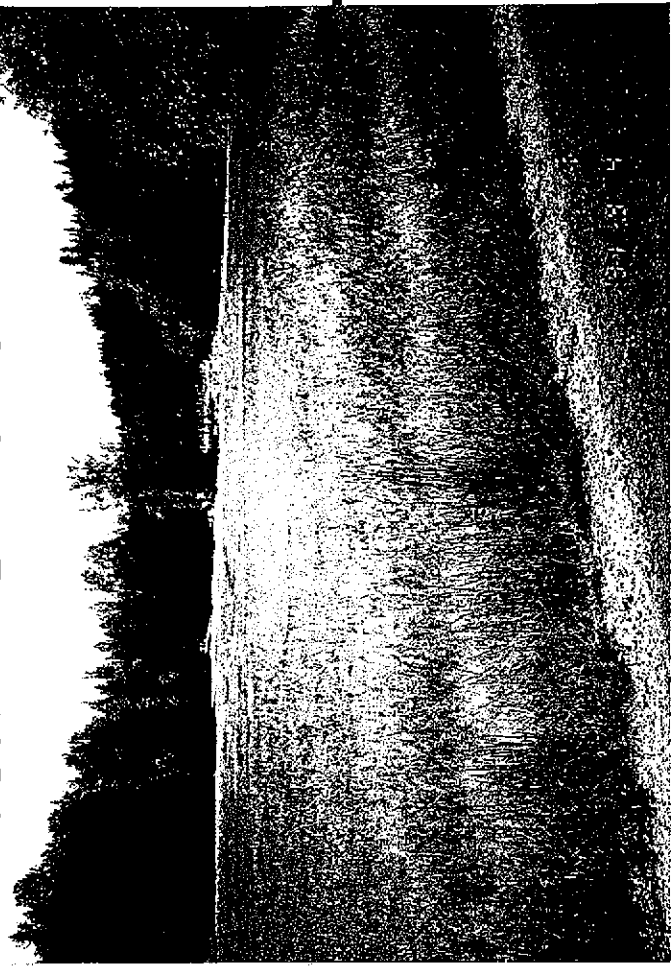
PLACE OF USE

PLACE OF USE

EXAMPLE OF

LARGE LOTS

PLACE OF USE



96-08657

PERMIT #

STATE OF IDAHO
DEPT OF WATER RES
REPORT SUPPLY
PHOTOGRAPH



PLACE OF USE *EXAMPLE*
HOME AND YARD
DE WATER
*FRONT LOTS



PLACE OF USE
PLACE OF USE



ANALYSIS SHEET
FOR
PROOF OF BENEFICIAL USE

Permit No. 96-8657

Reviewed by Jf

Date 8/24/94

GENERAL CONSIDERATIONS

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

TYPES OF USE

Dom, Irr.
Correct Uses? yes

SOURCE OF WATER

✓ Surface water source
✓ Ground water source

yes Drilling permit required?

no Copy in the file?

200.00 Amount paid for permit

no Well log in the file?

96-87-N-0047
Drilling Permit No. 96-91-N-0107
yes Correct?

LICENSE EXAMINATION FEE

yes Required?
50.00 Amount Submitted
yes Correct?

MEASURING DEVICE

no Required?
yes 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 _____

Proof Made 8/18/94

August 24, 1994

LIONEL GREENWOOD
W 1417 CRESTWOOD CT
SPOKANE WA 99218

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 96-08657

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 NORTHERN Regional Office in Coeur D' Alene at (208)769-1450.

Sincerely,

JULIE L. YARBROUGH
Senior Secretary

c: IDWR - Region

SEP 22 1994

Huppin Ewing Anderson & Paul, P.S.

ATTORNEYS AND COUNSELORS AT LAW

221 NORTH WALL STREET, SUITE 500
SPOKANE, WASHINGTON 99201
(509) 838-4261
FAX # (509) 838-4906

Idaho Office:

2110 Ironwood Pkwy., Suite 208
Coeur d'Alene, Idaho 83814
(208) 667-7990

Of Counsel

HOWARD A. ANDERSON
ROBERT F. EWING

MARK V. ANDERSON
JUDITH A. CORBIN
PATRICK F. DELFINO*
DAVID E. EASH*
C. EUGENE HUPPIN
LARRY L. MUNDAHL
IRVING "BUDDY" PAUL*
BRAD E. SMITH
CHRISTOPHER J. WRIGHT
*ADMITTED IN WASHINGTON & IDAHO

August 16, 1994

State of Idaho
Department of Water Resources
1301 North Orchard Street
State House Mail
Boise, ID 83720-9000

Attn: Julie L. Yarbrough
Senior Secretary

Re: Lionel Greenwood
Permit No. 96-08657

Dear Ms. Yarbrough:

I enclose herein the State of Idaho Department of Water Resources Proof of Beneficial Use with respect to Permit No. 96-08657, together with a check in the amount of \$50.00 made payable to Idaho Department of Water Resources.

The person to contact is listed in paragraph 9.

Very truly yours,

HUPPIN EWING ANDERSON & PAUL, P.S.

C E Huppin

C. E. HUPPIN

CEH:pmg/D8

Enclosure

cc: Lou Vermeer
102 South Fourth Avenue
Sandpoint, ID 83864

RECEIVED
SEP 22 1994

July 31, 1994

LIONEL GREENWOOD
W 1417 CRESTWOOD CT
SPOKANE WA 99218

PROOF DUE NOTICE

RE: PERMIT NO. 96-08657

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 October 1, 1994. (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.

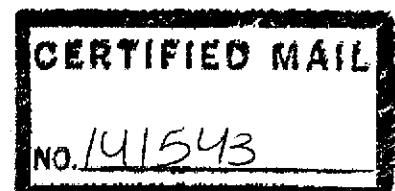
If you have not fully completed your project, and you or a previous owner of this permit have not received a prior extension of time, you may request an extension of time if the delay is for reasonable cause as provided in Section 42-204, Idaho Code. If you have been prevented from proceeding by a governmental 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, Statehouse Mail, Boise, Idaho 83720-9000
Phone: (208) 327-7900 FAX: (208) 327-7866

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

October 9, 1991

LIONEL GREENWOOD
W 1417 CRESTWOOD CT
SPOKANE WA 99218

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 96-08657

Dear Permit Holder:

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

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

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.

Sincerely,

PAMELA SKAGGS
Technical Records Specialist

PS:blm

RECEIVED
NOV 21 1991

APPLICATION FOR PERMIT REVIEW

Application #: 96-8657

Reviewer:

Pam Skaggs *CS*

Date: 10-02-91

Existing:

☒ No

Complete in 1 year - 26A-P17
P16

☐ Yes

Proof not submitted - P16

Proof submitted - N/A

Groundwater:

☒ GT. 0.2 cfs - 01G-P03, 01C-P03(existing well)

☒ LT. 0.2 cfs - N/A

Drilling Permit:

☒ Approved w/permit - P99

☐ Not included - 046-P23(All GW, even existing wells)

Location:

Water Districts - WD No. _____

Surface water - 005, 005-01H-P01(LT.2 w/pump)
005-01J-P08(GT.2)

Groundwater - P05

Irrigation Districts - 023

Canal Co. Areas - 023

Drainage Districts - 024

Boise Front (63) - 058 (Groundwater)

Swan Falls Flag - _____ (1, Blank or Other)

Trust - 051-052-053-P74(Consumptive Uses)

Non Trust - 048-049

River Basins:

(Surface Water) Water District Control Condition &....

Boise (63) - 05A & 11E

Payette (65) - 047-P04, 059-P71

Snake (01, 02 & 03) - 11A-P04(01), 061-P07(02/03 No W.D.Cond.)

Use:

Fish Propagation - 06A, 09E-P10 & 010 (WQ/Choose One),
042(req.), 002-P06(MD), 07A(Spec.),
044(Policy 5G)

Power - _____ Use Power Review

Mining - 06A or 010, 09E-P10 & 054(req.)

Storage - 18A-for multiple measuring devices(In WD),
18B-P09(Size)

Rec. & Aesthetic - 027(Non-Consumptive)

Domestic - 021(restricted areas)

Ownership:

Non land owner - 004

Protested:

Agreement - 020

☒ Beneficial Use Due Date: - 10-03-1994
Other Conditions Recommended _____

NOV 21 1991

No. a
4/87-4/91n

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPROPRIATION APPLICATION ANALYSIS SHEET

INITIAL REVIEW BY: Ken DATE 8/5/91 APPLICATION NUMBER: 76-8257
APPLICANT: Greenwood

REQUIRED INFORMATION

- (1). ☒ Name and Address:
(2). ☒ Source:
(3). ☒ Point of diversion including county:
(4). ☒ Quantity:
(5). ☒ Nature of proposed use:
(6). ☒ Period of use:
(7). ☒ Total Quantity:
(8). ☒ Description of diverting works:
(9). ☒ Time required for beneficial use of water:
(10). ☒ Proposed uses:
(11). ☒ Place of use or acres irrigated:
(12). ☒ Other Water Rights:
(13). ☒ Ownership:
(14). ☒ Map:
(15). ☒ Signature: 7?? send back for signature
(16). ☒ Fee: (Amount, receipt number and date recorded on application)
(17). ☒ Overlap Review: Attachments? (Y) ☒ (N) ☐ Remarks: (Y) ☐ (N) ☐
(18). ☐ Acknowledgment Letter:

ADDITIONAL INFORMATION

- Yes No
☒ Field check: Checked by: _____ Field report attached _____
☒ Critical ground water area:
☒ Groundwater management area:
☒ Send dam safety information:
☒ send letter for additional fish information:
☒ Send letter for additional power information:
☒ Diversion greater than 5 cfs of 500 af: Supplemental Analysis Sheet Attached
☒ Well drilling permit required: #96-87-N-47
96-91-N-107

Processing

- Yes No
☒ In form for advertising: Proposed priority date 8/21/91
☒ Statewide advertising: (10.00 cfs of more, 1,000 afa or more.)

RECEIVED
SEP 23 1991

Department of Water Resources

Send Copies to

	Yes	No		Yes	No		Yes	No
<u>Adj. Bureau</u>	☐	☒	<u>Idaho H & W</u>	☒	☐	<u>USFS</u>	☐	☐
<u>GW Prot. Div</u>	☐	☒	<u>Coeur d'alene</u>	☒	☐	<u>Panhandle N. F.</u>	☐	☐
<u>Idaho F & G</u>	☐	☒	<u>Lewiston</u>	☐	☒	<u>Coeur d'alene</u>	☐	☐
<u>Coeur d'alene</u>	☐	☒	<u>BLM</u>	☐	☒	<u>Clearwater N. F.</u>	☐	☐
<u>Lewiston</u>	☐	☒	<u>US Corps. of Eng.</u>	☐	☒	<u>Orofino</u>	☐	☐
<u>Dept. Lands</u>	☐	☒	<u>Other</u>	☐	☐	<u>Nez Perce N. F.</u>	☐	☐
						<u>Grangeville</u>	☐	☐

FINAL REGIONAL PROCESSING REVIEW

YES NO

☒ Additional information received:
☒ Notice of pending void order issued: Final date of order response. _____
☒ Comments added
☒ Maps Copied

☒ Affidavit of publication received:

☒ Application published correctly: If not, record action taken.

Priority date advertised earlier than it really is - paper error
OK to process - [signature]

☒ Publication dates and paper recorded on application:

☒ Protests received, Final date for protest 9/19/91

☒ Recommendations attached:

☒ Measuring device required:

☒ Measuring port required:

☒ Water delivered by water master? District # _____

☒ Special conditions of approval or cover letter: (see additional info. below)

Approval Recommended by: TDK [signature] Date 9/19/91

STATE OFFICE REVIEW

See remarks for additional information. By _____ Date _____

REMARKS

96-08657

GREENWOOD, LIONEL
W. 1417 CRESTWOOD CT.
SPOKANE, WA 99218

Source: GROUNDWATER

Diversion Pt: LOT 4 (NWNW) Sec 1 T 55N R 04W

Use: IRRIGATION (.100 CFS)
DOMESTIC (.100 CFS)
Total Diversion: (.200 CFS)

Date Filed: 8/21/ 1991

In:	T55N R04W S02	NENE	NWNE	SWNE	SENE
	T56N R04W S36	SWSW			

77.0 ACRES TOTAL

RECORDED
INDEXED

NOV 21 1991

August 29, 1991

Idaho Divn. of Environment
2110 Ironwood Parkway, #101
Coeur d'Alene, Id. 83814

Re: 96-8657

Gentlemen:

Enclosed is a recent filing with this Department that may be of interest to your agency.

Sincerely,

ROBERT G. HAYNES, P.E.
Regional Manager

RGH/pms

Enc. - Water Right

MAILED
MAY 31 1991



State of Idaho
DEPARTMENT OF WATER RESOURCES
NORTHERN REGION, Suite No. 210 • 1910 Northwest Blvd. • Coeur d'Alene, Idaho 83814-2615
(208) 765-4639 • Fax (208) 765-2088

CECIL D. ANDRUS
Governor

R. KEITH HIGGINSON
Director

August 16, 1991

Mr. Lionel Greenwood
W. 1417 Crestwood Court
Spokane, WA 99218

Re: Appropriation Application # 96-08657

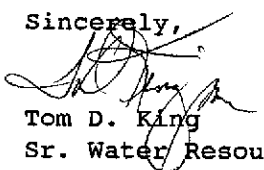
Dear Applicant:

The Idaho Department of Water Resources has received your Application For Permit To appropriate The Public Waters Of The State Of Idaho. however I regret to inform you that the application must be signed by the applicant listed on the application or evidence must be submitted to show that the signator has authority to sign the application, so I am returning the application to you for your signature.

The Application must be signed and returned to this office with any other information you deem appropriate within 30 days of the above date. Failure to communicate with this office within that time may result in the voiding of your application.

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

Sincerely,


Tom D. King
Sr. Water Resource Agent

Enc: Application

c: Louis Vermeer

RECEIVED

NOV 21 1991

8-17-91

Dear Mr. King,

Tom Vermeer, Had my permission to sign application, since he is in charge of this project - However his signed underneath his signature.

You may direct future Thanks you for your help.
Correspondence to Tom if need. Sincerely


STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

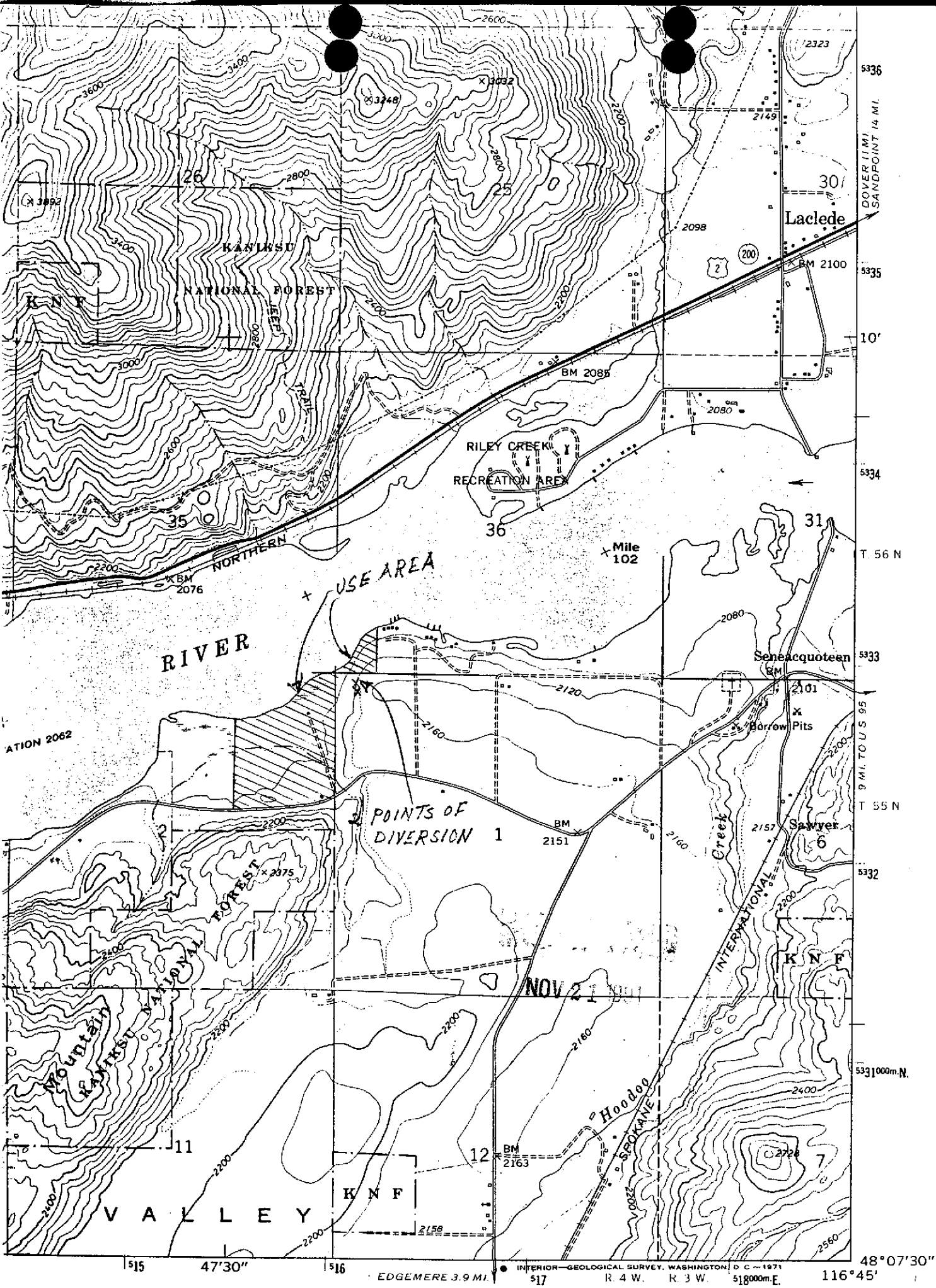
Ident. No. 96-8657

To appropriate the public waters of the State of Idaho

1. Name of applicant Lionel Greenwood Phone 509-466-9306
Post office address West 1417 Crestwood Court - Spokane, Wa. 99218
2. Source of water supply 2 WELLS Ground Water which is a tributary of N/A
3. Location of point of diversion is _____ 1/4 of NW 1/4 of NW 1/4, Govt. Lot 4
Sec. 1 Township 55 N Range 4 W B.M. Bonner County; additional
points of diversion if any: 2 P/D IN NWNW, (G.L. 4) SEC. 1, T55N, R4W.
4. Water will be used for the following purposes:
Amount 0.1 for Domestic purposes from Jan. 1 to Dec. 31 (both dates inclusive)
(cfs or acre-feet per annum)
Amount 0.1 for IRRIGATION purposes from MAR 15 to Nov 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)
5. Total quantity to be appropriated is (a) 0.2 and/or (b) _____
cubic feet per second acre feet per annum
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. 2 WELLS, 2 WELL HOUSES (BELOW
GROUND) METERS, PRESSURE TANKS, AND PIPELINE

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 SIX 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
5 year years (minimum 1 year).

NOV 21 1991



8. Description of proposed use (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. 32
 - 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.	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	
56N	4W	36											5						5
55N	4W	2	30	5	7	30													72

Total number of acres to be irrigated 77

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? Lionel Greenwood
- b. Who owns the land to be irrigated or place of use? Lionel Greenwood & Gene Hoppin
- 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: _____

NOV 21 1991

[illegible]

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.

Application for permit to appropriate the public waters of
Lionel Greenwood
(Applicant)

Received by pm Date 8/2/91 Time 9:00am Preliminary check by Kew
Fee \$ 30.60 Receipted by pm # N4727 Date 8/2/91
Publication prepared by pm Date _____ Published in Great Basin
Publication approved _____ Date 8/21-28/91

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. _____, and said application is hereby _____.

1. Approval of said application is subject to the following limitations and conditions:

a. SUBJECT TO ALL PRIOR WATER RIGHTS.

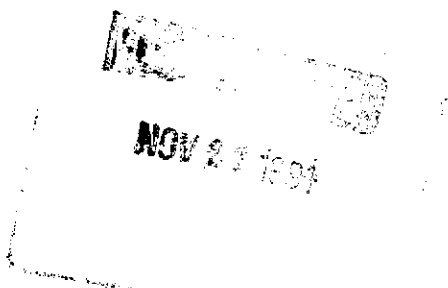
b. Proof of construction of works and application of water to beneficial use shall be submitted on or before

_____, 19____.

c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.

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

e. Other:



VERMEER ENGINEERING

August 1, 1991

Mr. Bob Haynes
Idaho Dept. of Water Resources
1910 Northwest Blvd., Suite 210
Coeur d'Alene, Idaho 83814

Re: Water well

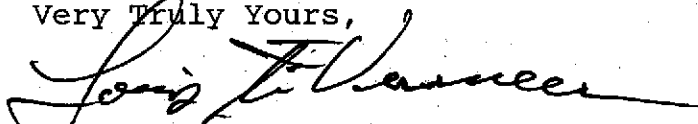
Dear Mr. Haynes:

Enclosed find applications for water right and for a drilling permit. The new well location is approximately 100 feet from a well drilled in October of 1987.

We are requesting your approval of the two applications.

Thank you.

Very Truly Yours,



Louis F. Vermeer, P.E.
VERMEER ENGINEERING

LFV:kr

RECEIVED

NOV 21 1991

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[illegible][illegible]