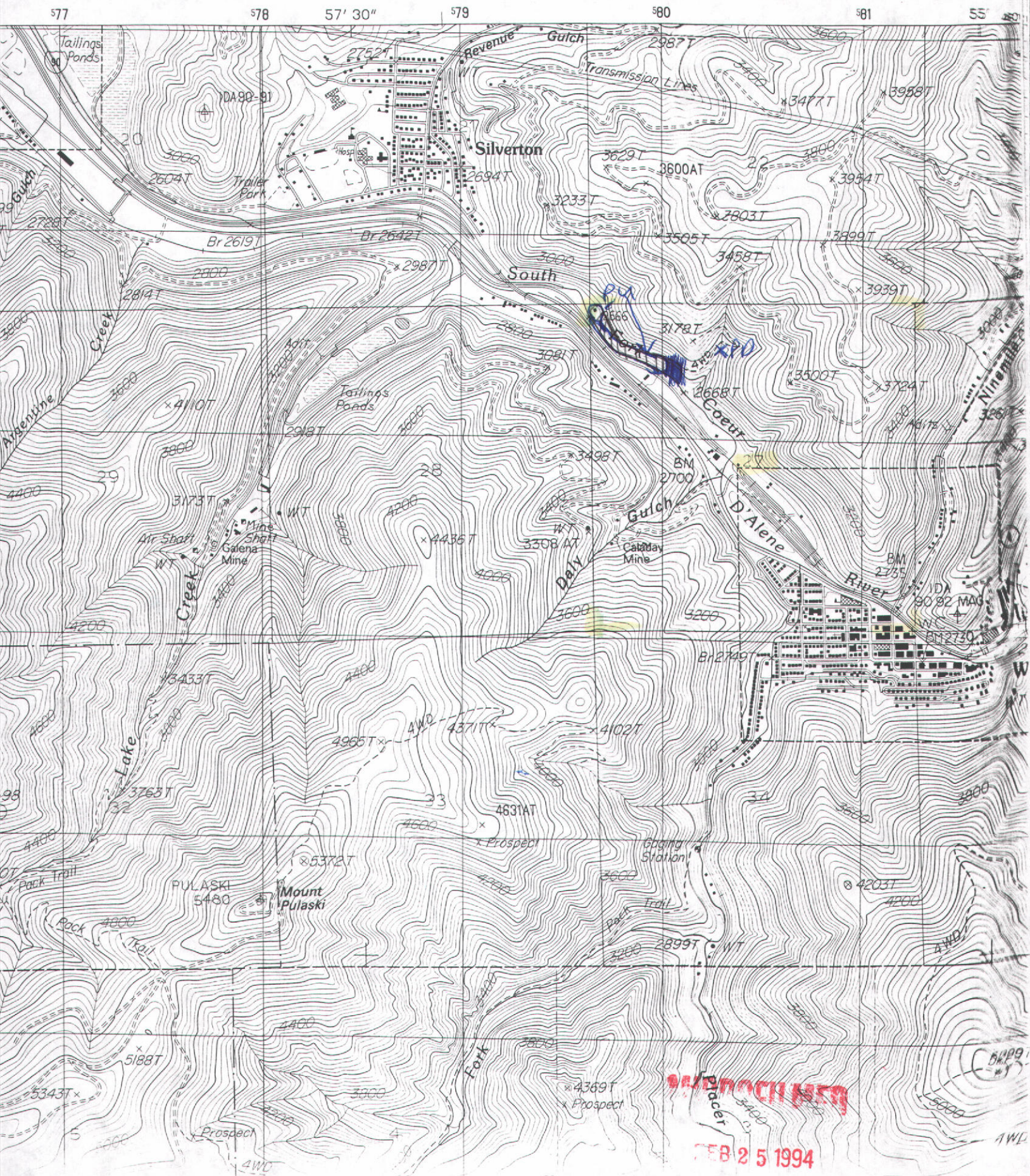




PERMIT # 94-07238

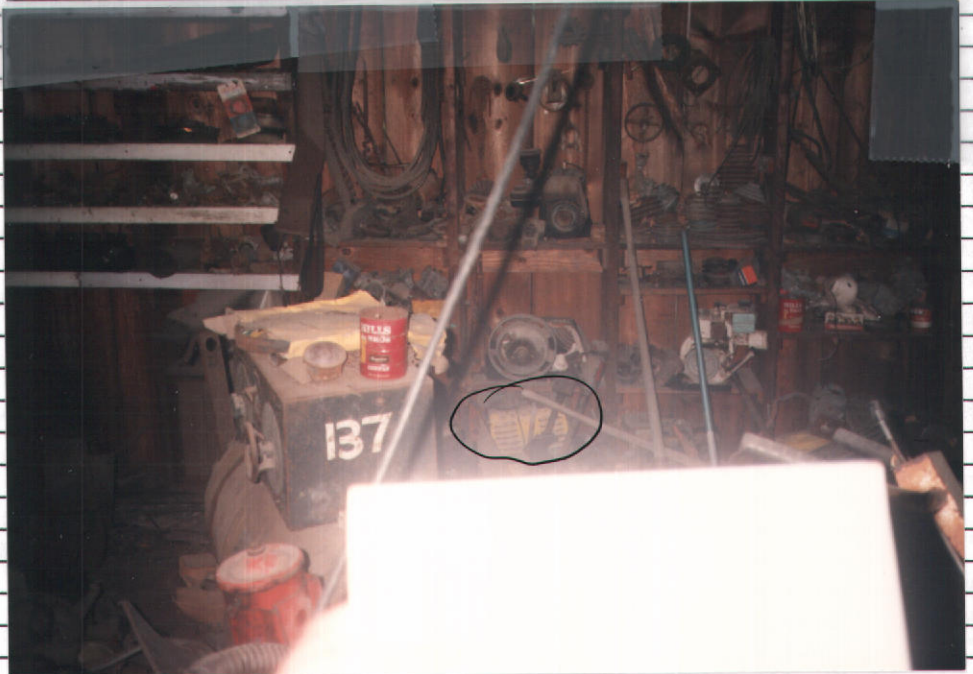
STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
FIELD REPORT SUPPLEMENT

P H O T O G R A P H S

P/D



Generator
for battery



APPROVED

FEB 25 1994

PROOF OF PUBLICATION

County of Shoshone,)
)
STATE OF IDAHO)

NOTICE OF APPLICATION FOR WATER RIGHT

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

91-7073

Name: BRUEHER, RON
Address: P.O. BOX 396, CALDER, ID 83808.
Source: GROUNDWATER
Date Filed: March 29, 1983
Diversion Point: NESW Sec. 05 T 45N R 03E
Use: DOMESTIC (0.04 CFS)
In: NESW Sec 05 T 45N R 03E
94-7237

Name: GROOT, JOHN A.
Address: STAR RT., ENAVILLE, KINGSTON, ID 83839
Source: LIGHTNER CREEK, trib. of COEUR D'ALENE RIVER
Date Filed: April 1, 1983
Diversion Points: SWSW Sec. 05 T 9N R 02E
Use: IRRIGATION (0.44 CFS)
In: NWSW SWSW Sec 05 T 49N R 02E FOR 22 ACRES

94-7238

Name: UHL, CHESTER &/or DITH
Address: P.O. BOX 1322, WALLACE, ID 83873
Source: UNNAMED STREAM trib. of COEUR D'ALENE RIVER, SOUTH FK.
Date Filed: March 31, 1983
Diversion Pt: NENW Sec 27 T 48N R 4E
Use: IRRIGATION (0.10 CFS); STOCKWATER (0.02 CFS); INDUSTRIAL (0.04 CFS); POWER (0.02 CFS); DOMESTIC (0.05 CFS); FIRE PROTECTION (0.15 CFS).
In: NWNW Sec. 27 T 48N R 04E FOR 20 ACRES

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Department of Water Resources, 4055 Gov't Way, Coeur d'Alene, ID, 83814 on or before MAY 2, 1983.

KENDUNN
Director

5/13/20/'83

YRedL

s/Gary A. Corbeill, being first duly sworn deposes and says:

THE KELLOGG EVENING NEWS, a daily newspaper of general circulation in said county, published in the City of Kellogg, in the County of Shoshone and the State of Idaho, and which has been published continuously in said county for a period of 75 years immediately prior to the publication of the notice hereinafter described, and that the _____

WATER RIGHTS APPLICATION
BRUEHER, GROOT UHL,

of which the annexed is a true copy, was published in each regular weekly/daily issue of said newspaper, and not in a supplement thereto, for a period of 2 consecutive weeks/days, the first publication thereof being in its issue dated APRIL 13, 1983 and the last publication thereof being in the issue dated APRIL 20, 1983

Subscribed and sworn to before me this 21st day of April, 1983

Wendell A. Brainerd

Notary Public

RECEIVED

MAY 13 1983

Department of Water Resources
Northern District Office

MICROFILMED
5/2
31.80

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 94-07238

Priority: March 31, 1983

Maximum Diversion Rate: 0.08 CFS

Maximum Diversion Volume: 37.7 AF

This is to certify, that CHESTER UHL
EDITH UHL

PO BOX 1322

WALLACE ID 83873

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated March 31, 1983; and has submitted Proof of Beneficial Use on August 3, 1988. An examination indicates that the works have a diversion capacity of .080 cfs of water from:

UNNAMED STREAM tributary to COEUR D ALENE RIVER, S FORK

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	0.08 CFS	36.9 AF
STOCKWATER	01/01 to 12/31	0.01 CFS	0.1 AF
POWER	01/01 to 12/31	0.02 CFS	0.1 AF
DOMESTIC	01/01 to 12/31	0.04 CFS	0.6 AF
FIRE PROTECTION	01/01 to 12/31	0.08 CFS	
	Totals	0.08 CFS	37.7 AF

LOCATION OF POINT(S) OF DIVERSION:

NENW , Sec. 27, Township 48N, Range 04E
SHOSHONE County

PLACE OF USE: IRRIGATION

<u>TWN RGE SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
48N 04E 27	NWNW 12.3			12.3

Total number of acres irrigated: 12.3

PLACE OF USE:

STOCKWATER, same as IRRIGATION use

PLACE OF USE:

POWER, same as IRRIGATION use

PLACE OF USE:

DOMESTIC, same as IRRIGATION use

PLACE OF USE:

FIRE PROTECTION, same as IRRIGATION use

MODIFIED

FEB 25 1994

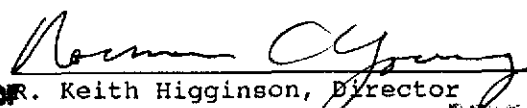
State of Idaho
Department of Water Resources**WATER RIGHT LICENSE**

WATER RIGHT NO. 94-07238

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right limited to the amount that can actually be beneficially use used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. The Director retains jurisdiction of this right in order to limit the use of water for hydropower generation purposes to a specific term of years as required by Section 42-203B(7), Idaho Code.
6. The issuance of this right in no way grants any right-of-way or easement across the land of another.
7. This right does not constitute Idaho Public Utilities Commission or Federal Energy Regulatory Commission approval that may be required.
8. This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 3.0 afa per acre for the lands above.
9. The water right confirmed in this license 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 license 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 license.
10. Two points of diversion are located within NENW, S27, T48N, R04E.
11. Domestic use is for 1 home.

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 29th day of DECEMBER, 1993.


Acting for R. Keith Higginson, Director

FEB 25 1994

AUG - 3 1988

RECEIVED

MAY 13 1988

For Office Use Only

Fee Received 516/88

Date 5-10-88

Receipt # N/A

Receipt by [Signature]

Reviewed by [Signature]

Sent to region 6-11-88

RECEIVED

Department of Water Resources

MAY 10 1988

DEPARTMENT OF WATER RESOURCES

Department of Water Resources

Idaho Department of Water Resources
Boise District Office

PROOF OF BENEFICIAL USE

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has 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. 94-7238

Name(s) of Permit Holder: Chester or Edith Uhl ✓

Post Office Address: Box 1322 Wallace, Id. 83873 ✓

Telephone No. 753-0253

Source of Water: Unnamed Stream Trib. to S. E. of Coeur d'Alene River ✓

Extent of Use:

Domestic	<u>2</u> ✓	(number of households)	Stockwater	<u>6</u> ✓	(number and type of stock)
Irrigation	<u>20</u> ✓	(acres)	Other/Remark	<u>Industrial-steam cleaning engines</u> <u>Power-for personal use</u> <u>Fire Protection</u>	

Total rate and/or volume for which proof is submitted 0.15 cfs acre-feet

Show the date water was first diverted and beneficially used under this permit: prior to 3/31/83

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

Fee enclosed \$ 50.00 ✓
(See License Examination Fee Schedule)

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

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

Applicant

(Name)

(Telephone Number)

(Address)

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

OCT 14 1988

5/10/88

Date

Signature of Permit Holder (and title, if appropriate)

Chester Uhl

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 Chester or Keith Uhl Phone 753 0253
Post office address Box 1322 Wallace Idaho 83873
2. Source of water supply Unnamed Stream which is a tributary of South Fork CDA river
3. Location of point of diversion is E.E. $\frac{1}{4}$ of N.W. $\frac{1}{4}$ of Section 27 Township 48N
Range 4E B.M. Shoshone County, additional points of diversion if any: Shos
Two Points
4. Water will be used for the following purposes:
Amount 0.04 for Industrial purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum) Jan, I Dec 31
Amount 0.02 for livestock purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum) Jan, I Dec 31
Amount 0.05 for Domestic purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum) Jan, I Dec 31
Amount 0.02 for Power purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum) Jan, I Dec 31
Amount 0.10 for Irrigation purposes from 3-15 to 11-15 (both dates inclusive)
(cfs or acre-feet per annum) Jan, I Dec 31
Amount 0.15 for Fire Protection purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum) Jan, I Dec 31
5. Total quantity to be appropriated:
a. 0.15 c.f.s. cubic feet per second and/or b. _____ acre-feet per annum.
6. Proposed diverting works: Existing
a. Description of ditches, flumes, pumps, headgates, etc. Gravel Bed, Pipe to
Distribution. + Seasonal siphoning from channel.
- b. Height of storage dam 0 feet, active reservoir capacity _____ acre-feet; total reservoir capacity _____ acre-feet, materials used in storage dam: _____
Period of year when water will be diverted to storage Jan I to Dec. 31 inclusive.
(Month/Day) (Month/Day)
- c. Proposed well diameter is _____ inches; proposed depth of well is _____ feet.
7. Time required for the completion of the works and application of the water to the proposed beneficial use is 5 years (minimum 1 year - maximum 5 years).
8. Description of proposed uses: Domestic, Irrigation, Stock watering, Fire protection, Industrial
a. If water is not for irrigation:
(1) Give the place of use of water: N.W. $\frac{1}{4}$ of N.W. $\frac{1}{4}$ of Section 27 Township 48N
Range 4E B.M.
(2) Amount of power to be generated: 80 Watts horsepower under 50 feet of head.
(3) List number of each kind of livestock to be watered 6 hd
- (4) Name of municipality to be served _____, or number of families to be supplied with domestic water 2.
- (5) If water is to be used for other purposes describe: Industrial - Steam cleaning of Engines
Washing rock - Trommel
Power for personal use

MICROFILMED

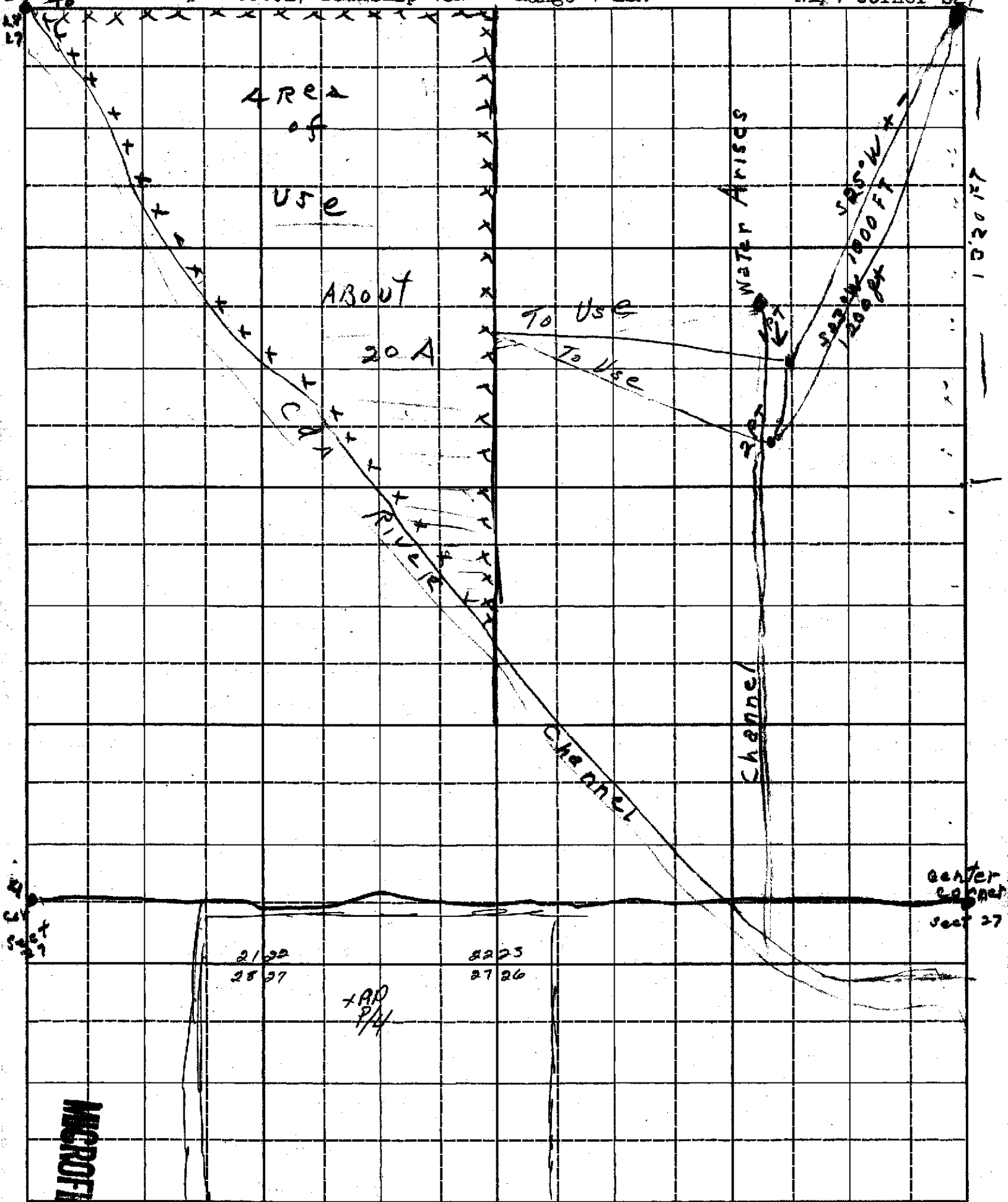
[illegible]

10. Remarks	we have used this water since June 1949
-------------	---

21 corner
22 common
23
24
25

Range 4 EBM

NI/4 corner s27



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.

Christie Upel
(Applicant)

MICROFILMED

Proposed Priority 3/3/83

Received by JK Date 3-31-83 Time 12:30 PM
Preliminary check by JK Fee \$ 30.00
Received by JK Date 3-31-83 (27466)
Publication prepared by JK Date 4/7/83
Published in Idaho Code, New
Publication dates 4/3/83 to 4/8/83
Protests filed by: None
Copies of protests forwarded by _____
Hearing held by _____
Recommended for approval denial by JK Date _____

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. 94-7238, 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 August 1, 1988.
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. Other:

Permit holder shall commence the excavation or construction of diverting works within one year of the date this permit is issued and shall proceed diligently until the project is complete.
The issuance of this permit in no way grants any right-of-way or easement across the land of another.
This permit does not constitute Idaho Public Utilities Commission or Federal Energy Regulatory Commission approval that may be required.
This permit is subject to the provisions of Sections 42-205 through 42-210, Idaho Code, restricting the sale, transfer, assignment, or mortgage of this permit. Failure to comply with these provisions is cause for immediate cancellation of this permit.

Use of water under this permit for the purpose of power generation is subordinated to future diversion of water either upstream or downstream for irrigation or other consumptive beneficial uses.
Witness my hand this 15 day of July, 1983.

David E. Tully
Acting Chief, Operations Bureau

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
AFFIDAVIT FOR WATER RIGHTS TO BE USED
FOR POWER PURPOSES

A. Establishment of Residency: (Complete either 1, or 2).

1. Individual Applicant or Individual Members of a Partnership:

I, Chester Uhl (name) of Wallace (city),

county of Shoshone, State of Idaho, being duly sworn, do hereby certify that I am a bona fide resident of the State of Idaho.

2. Corporation:

I, _____ (name) of _____ (city),

County of _____, State of Idaho, being duly sworn, depose and say: That I am the designated registered agent of the _____

_____ (name of corporation); that as such I am in charge of the registered

office of the said corporation as required by Section 30-1-12, Idaho Code, at

_____ Idaho, wherein are kept the corporate records required (city)

by Section 30-1-52, Idaho Code: and that _____ (name of corporation)

is a corporation qualified to do business in the State of Idaho under the laws of the State of Idaho.

B. Ownership of Facilities: (To be completed for hydropower projects only)

The hydropower facility to be developed pursuant to the attached Application for Permit:

- (check one)
- ☐ Will not utilize existing man-made irrigation facilities such as a dam or a canal.
- ☐ Will utilize existing man-made irrigation facilities such as a dam or a canal, and permission of the owner is documented in an affidavit attached hereto.
- ☒ Will utilize existing man-made irrigation facilities such as a dam or a canal and the owner of the facilities is the signee of this affidavit.

MICROFILMED

State of Idaho
County of Kootenai } ss.

X Chester Uhl
Applicant

On this 31 day of March, 19 83, personally appeared before me the signer(s) of the above instrument, who duly acknowledged to me that he (she) (they) executed the same.

seal

Robert D. Haynes
Notary Public residing at
Lifetime

My commission expires:

Lifetime



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

December 30, 1993

CHESTER UHL
EDITH UHL
PO BOX 1322
WALLACE ID 83873

RE: WATER RIGHT NO. 94-07238

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 dark ink, appearing to be 'Jim Johnson', with a long horizontal line extending to the right.

JIM JOHNSON
Water Rights Supervisor

JJ:dc

Enclosure

FEB 25 1994

DATE: 12/15/93
PAGE: 1

17M - The Director retains jurisdiction of this right in order to
- limit the use of water for hydropower generation purposes to a
- specific term of years as required by Section 42-203B(7), Idaho
- Code.
004 - The issuance of this right in no way grants any right-of-way
- or easement across the land of another.
025 - This right does not constitute Idaho Public Utilities Commission
- or Federal Energy Regulatory Commission approval that may be
- required.

WR0749NP
No. L94-07238

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

DATE: 12/15/93
PAGE: 2

Conditions of Approval:

- R29 - This right when combined with all other rights shall provide no
- more than .02 cfs per acre nor more than 3.0 afa per acre for the
- lands above.

Remarks: Two points of diversion are located within NENW, S27, T48N,
R04E.
Domestic use is for 1 home.

Dates:	App. Received:	03/31/1983	Priority Date:	03/31/1983	(Priority Date Advanced.)
	Proof Due Date:	08/01/1988	Proof Made Date:	08/03/1988	(Proof Received Late.)
	Exam Made Date:	06/09/1992	Exam Sent to S.O.:	06/08/1993	
	Licensed Date:				

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

Audit: 12/15/93 CHAPMAN

DATE: 12/01/93
PAGE: 1

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	5
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WR-NUMBER	SOURCE	NE				NW				SW				SE				SUM
		NE		NW		SW		SE		NE		NW		SW		SE		
		Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	
L9407238	T48N R04E S27 UNNAMED STREAM																	
	:							12										12
9402036	UNNAMED ST :												03					3
9407171A	PLACER CRE :							01	01			01						3
9407238	UNNAMED ST :							20										20
9407339	NINEMILE C :																0	

LICENSE REVIEW CHECKLIST

Permit # 94-7238 Date 12-1-93 Brenda Chapman

NAME	Yes ☐ No ☒	Or Address Change?
PRIORITY DATE	☐ ☒ ☐ ☒ ☐ ☒	Advance? ☐ Advanced to: ☐ Order to Reinstate Needed? ☐ Incorrect Fee for rate recommended? ☐
SOURCE	☐ ☒ ☐ ☒	Changes? Clarification of Originally Intended source Notice of Intent to Void - Source change.
P/D	☐ ☒ ☐ ☒	Amendment Needed? ☐ Overlap(s) ☐
P/U	☐ ☒ ☐ ☒	Amendment Needed? ☐ Overlap(s) ☐
TOTAL CFS	☒ ☐	Measurement Done? <u>(IRRIGATION SPRIGOTS)</u> <u>YES - 5 GAL BUCKET</u> <u>12.3 X .02 = .25 CFS</u> <u>Measured amount = .08</u> <u>3 STOCK = .01</u> <u>IRR = .02</u> <u>DOM = .04</u> <u>POWER = .02</u> <u>FIRE = .08</u> <u>System Capacity .08</u> Allowable Amount: <u>Measured .08 CFS</u>
TOTAL VOLUME	☐ ☒	Season of Use: <u>12.3.0 (3-15 to 11-15)</u> Calculations: <u>FIRE</u> <u>12.3 acres X 3 = 36.9</u> <u>Power = .02</u> <u>DOMESTIC = .6</u> <u>Stockwater = .1</u> Flow limit: <u>.08 x 246 x 1.9835 = 39.0</u>
USES	☐ ☒ ☐ ☒	Change(s) in Nature of Use? <u>Delete industrial</u> Amendment Needed? <u>none found</u>
REMARKS	<u>W32</u> ☒ ☐ ☒	Multiple P/Ds in 1/4 1/4? ☐ Special Overlap ☐ Other <u>004, 025, 17D, 17M</u>
CONDITIONS	☐ ☒ ☐ ☒ <u>R29</u> ☐ ☒	Measuring/Locking Devices ☐ W/Master Control ☒ Water Dist ☒ Irrigation Overlap ☐ App Rec'd ☐ Water Quality ☒ Exam Made ☐
COMMENTS:	<u>Delete industrial use; Domestic; Reduce rate to capacity of .08 CFS</u>	

RECOMMENDED	CFS	DIV VOL
<u>Domestic</u>	<u>.04</u>	<u>.6</u>
<u>Irrigation</u>	<u>.08</u>	<u>36.9</u>
<u>Power</u>	<u>.02</u>	<u>.1</u>
<u>Stockwater</u>	<u>.01</u>	<u>.1</u>
<u>Fire Protection</u>	<u>.08</u>	<u></u>
<u>Total</u>	<u>.08</u>	<u>37.7</u>

LICENSE ☒

1ST AMEND LETTER ☐

2ND AMEND LETTER ☐

RECEIVED

Form 215
6/86

NOV 09 1993

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

RECEIVED

JUN 10 1993

Department of Water Resources

Department of Water Resources **BENEFICIAL USE FIELD REPORT**

A. GENERAL INFORMATION

Permit No. 94-07288

1. Owner: Chester Whl & Edith Whl

Phone No. 753-0253

Current Address: PO Box 1322, Wallace, ID 83873

2. Accompanied by: Chester Whl

EXAM. DATE: _____

Address: Same

Phone No. _____

Relationship to Permit Holder: _____

3. Source: Unnamed stream tributary to South Fork Coeur d'Alene River

B. OVERLAP REVIEW

1. Other water rights with same place of use: 94-07288; 2057, 4094, 4095 None.

☐ Copies Attached

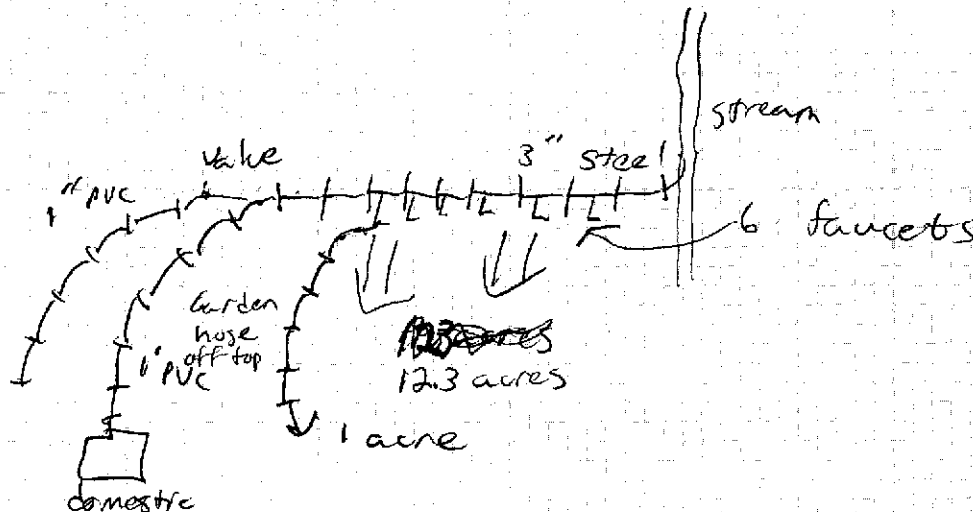
2. Other water rights with same point of diversion: 94-2038, (94-7200) - No overlap

☒ 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 attached



FEB 25 1994

Scale: 1" = MTS

2. ☒ 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 AERIAL PHOTO NOT AVAILABLE FOR THIS AREA
(required for irrigation of 10 acres or more).

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

3 wide pickup off unnamed stream 3" pipe runs down road off of which 6 faucets (3/4" spout) can be opened to water 2.9 acres of brush/forest. garden hose is also run down from the two faucets to irrigate ~ 1 acre. From the 3" pipe two 1" PVC split off - one to the house, one to the river where it is opened with a valve to assure the 3" steel does not freeze and break. The tower consists of a small ☐ See Remarks on page 4 for continuation

Well or Diversion Identification No. *	Gravity	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size

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

5. Point(s) of Diversion:

[illegible]

6. Place(s) of Use:

[illegible]

Do not use this space

4861 9 8 654

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
Bucket						

2. Measurements: @ time of exam

2.5 Gallons in 16.5 seconds = 7.02 cfs

2.5 Gallons - 36 seconds = 7.01 cfs

2.5 Gallons - 41 seconds = 7.01 cfs

2.5 Gallons - 28 seconds = 7.01 cfs

2.5 Gallons - 37.5 seconds = 7.01 cfs

2.5 Gallons = 23 seconds = 0.15 cfs

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method: Fire prevention - average of top & bottom of 3" line - manniks form.

$$Q_1 = \left(\frac{0.463}{0.019} \right) \left(\frac{3}{12} \right)^{2.67} \left(\frac{160 \text{ ft}}{1000 \text{ ft}} \right) = 0.17 \text{ cfs}, Q_2 = \left(\frac{0.463}{0.019} \right) \left(\frac{3}{12} \right)^{2.67} \left(\frac{2200 \text{ ft}}{1000 \text{ ft}} \right) = 0.16 \text{ cfs} \Rightarrow \text{license } 0.15 \text{ cfs}$$

2. Alternate Method for Checking Purposes:

1 - Domestic - .04 cfs

3 - Stock - .02 cfs

Power for

F. PUMP EFFICIENCY DATA (Optional)

Small turbine .02 cfs - comes out of hose from 3" line @ bottom. @ 2.5 Gallons in 15 seconds

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

Total Head: (1) + (2) = _____ (3)

; Flow rate: _____ cfs (4) = 7.02 cfs

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:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = (12.3 \text{ acres}) \times (3) = 36.9$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = (.075) (1245 \text{ days}) (1.9835) = 36.4$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 36.4 \text{ AF}$$

2. Volume Calculations for Other Uses:

$$\text{Acreage} = \frac{(1/4 \text{ mile} \times 300 \text{ ft}) \times (330)}{43560 \text{ ft}^2/\text{acre}} = 12.3 \text{ acres}$$

$$1 \text{ domestic} = 0.6 \text{ AF}$$

$$3 \text{ stock} = 0.2 \text{ AF}$$

$$\text{Power} = 0.1 \text{ AF}$$

FEB 25 1994

H. REMARKS AND OVERLAP REVIEW ANALYSIS

94-04034 & 94-04035 ARE FOR SERVICE AVAILABLE THROUGH LITTONS UTILITY
~~94-04037 IS WATER FROM SPRING FOR TWO HOMES~~
 generator connected to a turbine for charging batteries
 No Industrial and one domestic only.
 94-04036 is old permit for unnamed stream. Mr. Uhl has pickup in this stream for his use.
 License # 94-07200 uses water from the same unnamed stream. His pickup is further downstream.
 Permit 94-07238 and License 94-07200 are separate uses.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (af)
	From	To		
Domestic	11/1	12/31	.04	.6
Irrigation	3/15	11/15	.075	36.4
Power	1/1	12/31	.02	.1
Fire Protection	1/1	12/31	.15	-
Stock Water	1/1	12/31	1.03	-
Totals:			1.24	37.3 AF
			1.15 cfs	

2. Recommended Amendments

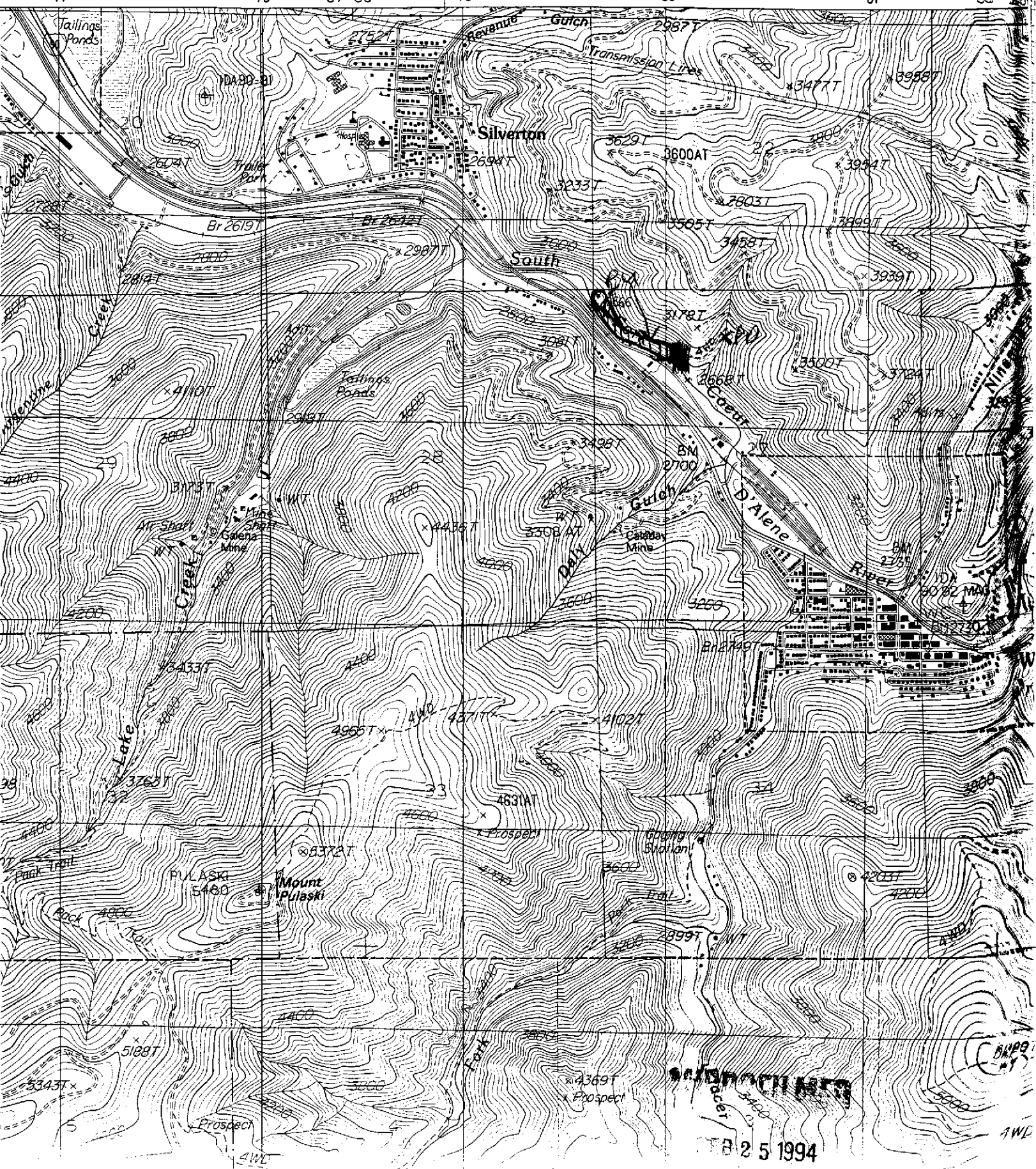
- ☐ Change P.D. as reflected above
☐ Add P.D. as reflected above
☒ None
☐ Other

J. AUTHENTICATION

Field Examiner's Name Robert Knablock
 Signature Robert Knablock
 Certification Date 6/29/92
 Field Report Preparation Date 6/29/92

CONSULTANT SEAL

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

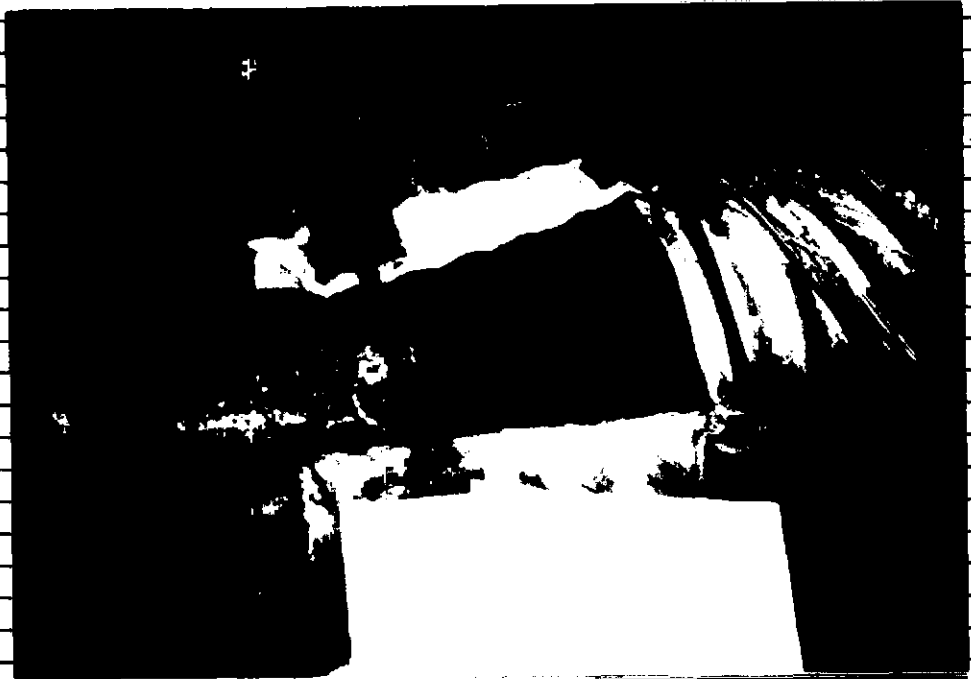


PERMIT # 94-07238

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
FIELD REPORT SUPPLEMENT

P H O T O G R A P H S

P/D



Generator
for battery



RECEIVED
FEB 25 1994

MEMORANDUM

TO: Al Beardslee / Northern Region
FROM: Brenda Chapman
DATE: July 7, 1993
RE: Returned Exam / Permit 94-07238

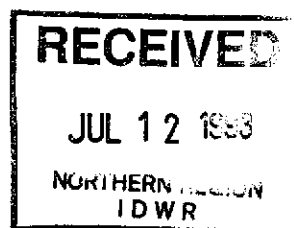
=====

I am returning one of the "speedy" exams to you for further clarification. Could I have a diagram of how the number of acres were calculated?

Also, would you go over the cfs calculations and clear it up for me how the recommendations were derived?

Thanks for your help!

Brenda



BRENDA, IT APPEARS FROM THE MAP ON THE EXAM THAT THE ACREAGE RECOMMENDED IS CORRECT. I CANNOT EXPLAIN ACREAGE CALCULATIONS UNDER ITEM NUMBER 62, HOWEVER.

FEB 8 5 1994



State of Idaho

DEPARTMENT OF WATER RESOURCES

NORTHERN REGION, Suite No. 9 • 4055 Government Way • Coeur d'Alene, Idaho 83814 • (208) 765-4639

CECIL D. ANDRUS
Governor

R. KEITH HIGGINSON
Director

September 12, 1988

Mr. Chester Uhl
Box 1322
Wallace, Id. 83873

Re: 94-7238

Dear Mr. Uhl:

We acknowledge receipt of your statement of completion of water development use for the above-referenced permit.

Before a license can be issued, a field examination must be made by a representative of this Department. We do not know at this time when he will be able to conduct the examination; however, the examiner will try to contact you at the time he makes the examination so that you may show him the system. If you will not be available to show the system, please provide this office with the name and address of someone who will be able to do so. Your permit will remain valid until the examination is made.

If you have any questions concerning the field examination, please contact this office. Please be sure to use the above-referenced permit number in all future correspondence concerning this examination.

Sincerely,

/s/
TOM D. KING
Senior Water Resource Agent

TDK/pms

[Handwritten signature]

OCT 14 1988



1/88

PROOF OF BENEFICIAL USE

ANALYSIS SHEET

Permit No. 94-7238

Date: 8-11-1988

General Considerations:

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

Source of Water:

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

Extent of Use and Rate of Diversion:

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

Measuring Device:

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

Remarks: Proof acceptable

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

July 29, 1988

Chester or Edith Uhl
Box 1322
Wallace, ID 83873

Dear Mr. and Mrs. Uhl:

Re: Permit No. 94-7238

Returned is the proof of beneficial use form submitted to the regional office on May 10, 1988.

Please sign and return the proof form promptly. Note that the proof fee has been paid and receipt No. is N56.

Thank you.

Sincerely,

RITA I. FLECK
Secretary/Records Manager

Enc.

MICROFILMED

OCT 14 1988

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
COMMENCEMENT OF WORKS

Permit No. 94-7238
Name(s) of Permit Holder(s): Chester or Edith Uhl
Post Office Address: Box 1322 Wallace Idaho 83873
Tel. No. 208-753-3943

☒ I hereby certify that construction of diversion works for the above referenced permit began on March 10 - 83 . I understand that I must
(date)
continue to develop the water system with due diligence to maintain a valid permit.

☐ I hereby certify that construction of diverting works on the above referenced project has not yet begun due to the following reason beyond my control*:

Chester Uhl

*Note: A financing difficulty is
not an acceptable reason.

Date

Signature of Permit Holder

PLACE
STAMP
HERE

RECEIVED

SEP 7 1983

Department of Water Resources



IDAHO DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440

UHL, CHESTER & EDITH
P.O. BOX 1322
WALLACE, ID 83873

AUGUST 02, 1983

RE: PERMIT NO. 94-7238

DEAR PERMIT HOLDER:

ENCLOSED IS A COPY OF YOUR APPROVED APPLICATION FOR PERMIT. WE DIRECT YOUR ATTENTION TO THE CONDITIONS OF APPROVAL ON THE FOURTH PAGE.

THE 1982 IDAHO LEGISLATURE ADDED A REQUIREMENT THAT AS A PERMIT HOLDER YOU MUST COMMENCE THE EXCAVATION OR CONSTRUCTION OF DIVERTING WORKS WITHIN ONE YEAR OF THE DATE THE PERMIT WAS ISSUED, AND YOU MUST PROCEED DILIGENTLY UNTIL THE PROJECT IS COMPLETED. THE ENCLOSED BLUE CARD MUST BE COMPLETED AND RETURNED TO THIS OFFICE AS SOON AS YOU COMMENCE CONSTRUCTION, NO LATER THAN ONE YEAR FROM THE DATE THE PERMIT WAS APPROVED.

WE HAVE ENCLOSED INSTRUCTIONS ENTITLED "MAKING PROOF OF BENEFICIAL USE". PLEASE READ THE INSTRUCTIONS CAREFULLY SINCE YOU MUST TAKE FURTHER ACTION TO DEVELOP THIS PERMIT INTO A LICENSE.

SINCERELY,

DAVID R. TUTHILL, JR., P.E.
SUPERVISOR, WATER ALLOCATION SECTION

ENCLOSURE

RECEIVED
AUG 10 1983

POWER CALCULATIONS FOR APPLICATION NO. 94-7238

P = Kilowatts .74 X hp (80watts)

Q = cfs

H = feet

e = efficiency

proposed

.08kw

.02cfs

50 ft

?

$$e = \frac{P(11.8)}{QH} = \frac{.08(11.8)}{.02 \times 50} = \frac{.944}{1} = .94$$

Based on the above calculations the proposed project must have an 94 % efficiency.

OVERLAP REVIEW

P/D NE 1/4 NW 1/4 Sec 27 T48N R4E

unstream
94-2036 In & Dom "Piles"

P/U NW 1/4 NW 1/4 Sec 27 T48N R4E

None

BYPASSED AREA None

RC 7/13/83

PROOF OF PUBLICATION

County of Shoshone,)

STATE OF IDAHO)

NOTICE OF APPLICATION FOR WATER RIGHT

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

91-7073

Name: BRUEHER, RON
Address: P.O. BOX 396, CALDER,
ID 83808.

Source: GROUNDWATER

Date Filed: March 29, 1983

Diversion Point: NESW Sec. 05 T
45N R 03E

Use: DOMESTIC (0.04 CFS)

In: NESW Sec 05 T 45N R 03E

94-7237

Name: GROOT, JOHN A.
Address: STAR RT., ENAVILLE,
KINGSTON, ID 83839

Source: LIGHTNER CREEK, trib.
of COEUR D'ALENE RIVER

Date Filed: April 1, 1983

Diversion Points: SWSW Sec. 05 T
49N R 02E

Use: IRRIGATION (0.44 CFS)

In: NWSW SWSW Sec 05 T 49N R 02E
FOR 22 ACRES

94-7238

Name: UHL, CHESTER &/or
EDITH

Address: P.O. BOX 1322,
WALLACE, ID 83873

Source: UNNAMED STREAM trib
of COEUR D'ALENE RIVER,
SOUTH FK.

Date Filed: March 31, 1983

Diversion Pt: NENW Sec 27 T 48N R
04E

Use: IRRIGATION (0.10 CFS);
STOCKWATER (0.02 CFS); IN-
DUSTRIAL (0.04 CFS); POWER
(0.02 CFS); DOMESTIC (0.05 CFS);
FIRE PROTECTION (0.15 CFS).

In: NWNW Sec. 27 T 48N R 04E FOR
20 ACRES

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Department of Water Resources, 4055 Gov't Way, Coeur d'Alene, ID, 83814 on or before MAY 2, 1983.

KEN DUNN

Director

4/13/20/83

YRedl.

s/Gary A. Corbeill, being first duly sworn deposes and says:

THE KELLOGG EVENING NEWS, a daily newspaper of general circulation in said county, published in the City of Kellogg, in the County of Shoshone and the State of Idaho, and which has been published continuously in said county for a period of 70 immediately prior to the publication of the notice described, and that the _____

WATER RIGHTS APPLICATION
BRUEHER, GROOT UHL,

of which the annexed is a true copy, was published in each regular weekly/daily issue of said newspaper, and not in a supplement thereto, for a period of 2 consecutive weeks/days, the first publication thereof being in its issue dated APRIL 13, 1983 and the last publication thereof being in the issue dated APRIL 20, 1983

Subscribed and sworn to before me this 21st day of

April, 1983

Wendell R. Brainerd

Notary Public

53/2
31.80

94-7238-

UHL. CHESTER &/or EDITH

P.O. BOX 1322, WALLACE, ID 83873

Source: UNNAMED STREAM trib. to COEUR D ALENE RIVER, SOUTH FK.

Date Filed: 03/31/1983

Diversion Pt: NENW Sec 27 T 48N R 04E

Use: IRRIGATION	(0.10 CFS)
STOCKWATER	(0.02 CFS)
INDUSTRIAL	(0.04 CFS)
POWER	(0.02 CFS)
DOMESTIC	(0.05 CFS)
FIRE PROTECTION	(0.15 CFS)

In: NNNW Sec 27 T 48N R 04E FOR 20 ACRES

MICROFILMED