

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

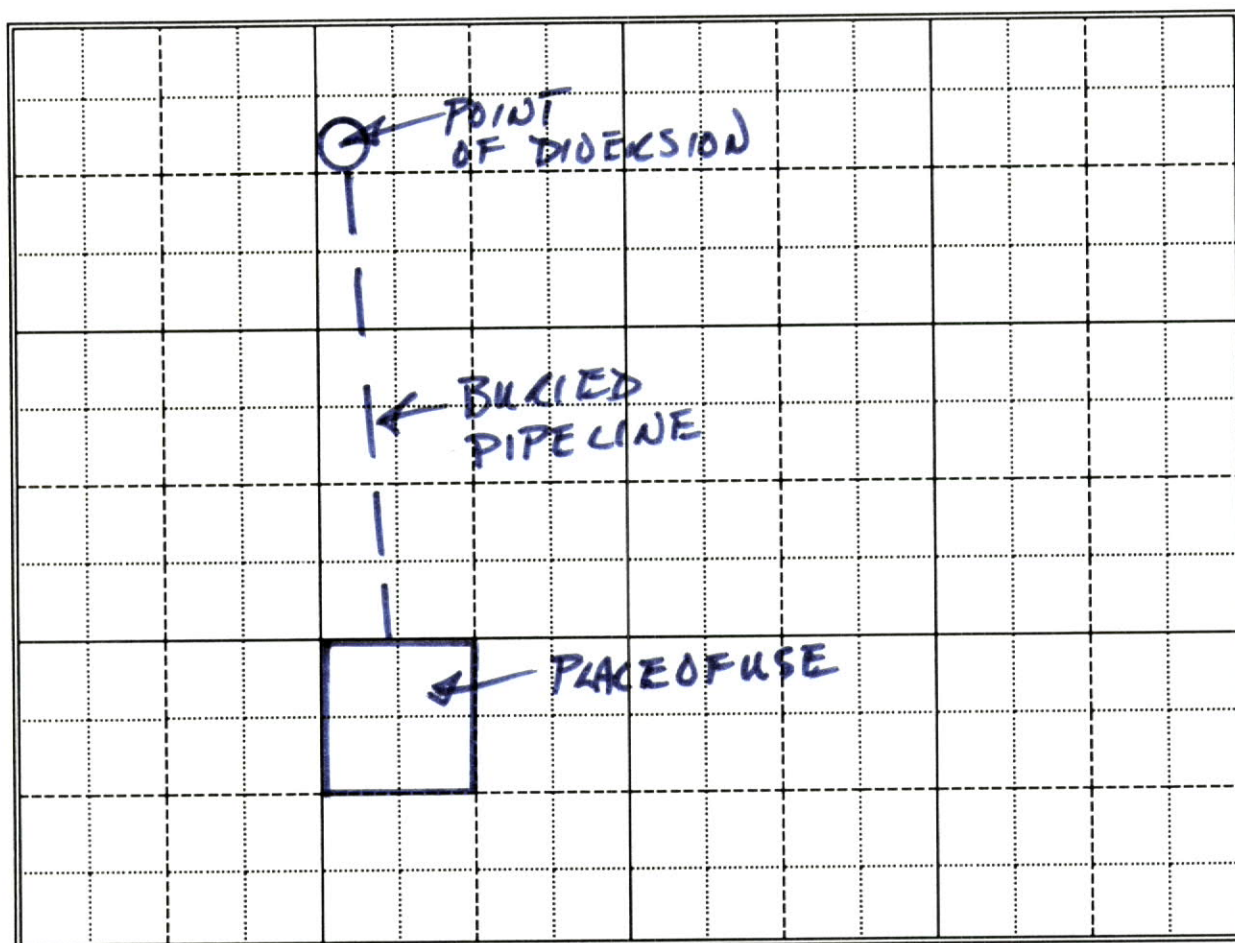


Scale: 2 inches equal 1 mile.

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.

Daniel J. Mudd
(Applicant)

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
SPRING - ALL GRAVITY FEED					

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

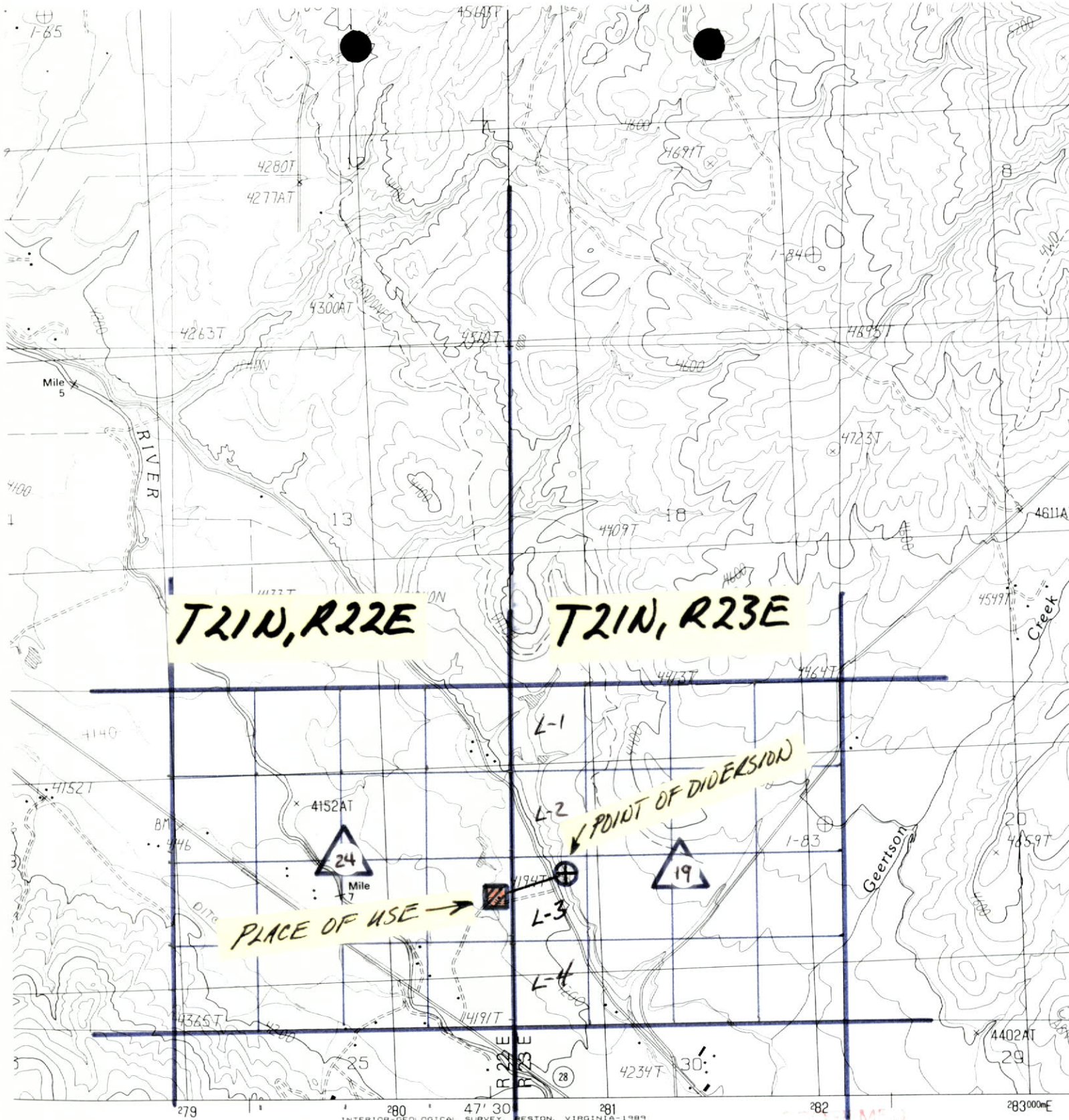
D. FLOW MEASUREMENTS

1.

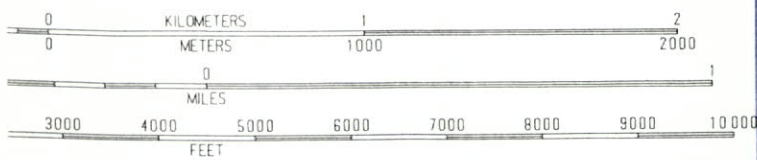
Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
PRESSURE GAGE	ASH CROFT				0-60	16 PSI

2. Measurements: PRESSURE TAKEN AT HORSE

JUN 09 1998



SCALE 1:24 000



CONTOUR INTERVAL 40 FEET

LEMENTARY CONTOUR INTERVAL 20 FEET

To convert feet to meters multiply by .3048

To convert meters to feet multiply by 3.2808

MPLES WITH NATIONAL MAP ACCURACY STANDARDS
S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225
OR RESTON, VIRGINIA 22092



QUADRANGLE LOCATION

1	2	3	1 Bird C
			2 Badge
			3 Home
4		5	4 Salmon
			5 Bohannon Spring
			6 Williams Lake
6	7	8	7 Sal Mountain
			8 Baker

ADJOINING 7.5' QUADRANGLE NAMES

Improved Road
Unimproved Road
Trail

ROAD LEG

ite U.S.

EAST OF
PROVIC



PLACE OF USE →

T21N, R22E

24 19
25 80

T21N, R23E

DRAINED
PIPELINES →

POINT OF DIVISION

NOT FILMED
JUN 09 1998

28 club

74-07317

DAN MUDD

STOCKWATER / DOMESTIC

1/3

VIEW OF
SPRING AREA



COLLECTION
POINT

POINT OF
DIVERSION



MICROFILMED

JUN 09 1998

PERMIT
NUMBER

74-07317

DAN HADD

STOCKWATER / DOMESTIC

2 of 3

PLACE ^{OF} USE

DOMESTIC
+ 1/2 ACRE
IRRIGATION



PLACE OF
USE



PERMIT
NUMBER

74-07317

MICROFILMED

JUN 09 1993

DAN MUDD

STOCKWATER / DOMESTIC

313

PLACE OF
USE
STOCKWATER



MICROFILMED
JUN 09 1998

PERMIT
NUMBER

74-07317

State of Idaho
Department of Water Resources
Water Right License

WATER RIGHT NO. 74-07317

Priority: May 11, 1990

Maximum Diversion Rate:

0.04 CFS

Maximum Diversion Volume:

1.3 AF

This is to certify, that DANIEL J MUDD

RT 1 BOX 12A

SALMON ID 83467

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated May 11, 1990; and has submitted Proof of Beneficial Use on December 9, 1991. An examination indicates that the works have a diversion capacity of 0.060 cfs of water from:

SPRING

tributary to **SINKS**

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>
STOCKWATER	01/01 to 12/31	0.01 CFS	0.1 AF
DOMESTIC	01/01 to 12/31	0.04 CFS	1.2 AF
	Totals	0.04 CFS	1.3 AF

LOCATION OF POINT(S) OF DIVERSION: Lot 3 (NENWSW), Sec. 19, Township 21N, Range 23E
LEMHI County

PLACE OF USE: STOCKWATER

TWN RGE SEC

21N 22E 24 NESE

PLACE OF USE:

DOMESTIC, same as STOCKWATER use

CONDITIONS OF APPROVAL AND REMARKS

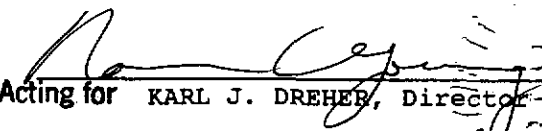
1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to 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.
5. Domestic use is for 1 home.

MICROFILMED
JUN 09 1998

State of Idaho
Department of Water Resources
Water Right License

WATER RIGHT NO. 74-07317

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 17TH
day of April, 1998.


Acting for KARL J. DREHER, Director

MICROFILMED

JUN 09 1998

DWZ

For Office Use Only
Amt. of Fee \$ _____
Date _____
Receipt No. _____
Received by _____

RECEIVED

DEC 09 1991

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

Department of Water Resources

PROOF OF BENEFICIAL USE

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

1. Permit No. 74-07317 Telephone No. (208) 756-2863

2. Name(s) of Permit Holder(s): Daniel J. Mudd

3. Post Office Address: Rt. 1 Box 12-A Salmon, Id. 83467

4. Source of Water: Spring

a. If ground water, well driller's name: _____ Date drilled: _____

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

5. Extent of Use:

Domestic 1 (No. of households) Irrigation _____ (No. of acres)

Stockwater 1 (No. and type of stock) Other _____

chickens, sheep, pig, steer

6. Total rate and/or volume for which proof is submitted .04 cfs _____ acre/feet

7. Refer to the approval conditions on your permit and respond accordingly:

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

OR

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

8. Fee Enclosed: \$ 0 (See License Examination Fee Schedule)

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

Dan Mudd
Name

(208) 756-2863
Telephone No.

RT. 1 Box 12-A Salmon, Id. 83467
Address

10. The above information is my true statement of the extent to which the above numbered permit has been developed and I relinquish any undeveloped portion of the permit to the state of Idaho.

10-25-91
Date

Dan Mudd
Signature (and title if on behalf of a company or organization)

DEC 30 1991

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 74-07317

Proposed Priority: May 11, 1990

Maximum Diversion Rate:

0.04 CFS

This is to certify, that **DANIEL J. MUDD**
RT. 1 BOX 12-A
SALMON, ID 83467

has applied for a permit to appropriate water from:

SPRING

tributary of **SINKS**

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>
STOCKWATER	01/01 to 12/31	0.02 CFS
DOMESTIC	01/01 to 12/31	0.04 CFS
	Totals	0.04 CFS

LOCATION OF POINT(S) OF DIVERSION: LOT 3(NENWSW), Sec. 19, Township 21N, Range 23E
LEMHI County

PLACE OF USE: STOCKWATER
TWN RGE SEC

21N 22E 24 NESE

PLACE OF USE: DOMESTIC, same as STOCKWATER use

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before February 1, 1992.
2. Subject to all prior water rights.
3. The issuance of this permit in no way grants any right-of-way or easement across the land of another.
4. Domestic use is for 1 home.
5. Stockwater use is for 25 chickens, 2 sheep and 1 pig.

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

12th day of February 1991.

R. Keith Higginson
for R. Keith Higginson, Director

MICROFILMED

MAR 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 DANIEL J. Mudd Phone 756-2863
Post office address Rt 1 Box 12-A SALMON ID 83467
2. Source of water supply Spring which is a tributary of sinks
3. Location of point of diversion is N.E. $\frac{1}{4}$ of N.W. $\frac{1}{4}$ of S.W. $\frac{1}{4}$, Govt. Lot 3*
Sec. 19 Township 21N Range 23E* B.M. Lemhi County; additional
points of diversion if any: _____

4. Water will be used for the following purposes:

Amount .04 cfs for Domestic purposes from Jan. 1 to Dec. 31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount 0.02* for Stockwater* purposes from 1/1* 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)

5. Total quantity to be appropriated is (a) .04 and/or (b) _____
cubic feet per second acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. an inverted leach

field is used to collect water in a spring
tank 4'in diameter & 4' deep - then is piped to
home in 2" pipe & stock trough*

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 _____ inches; proposed depth of well is _____ feet.

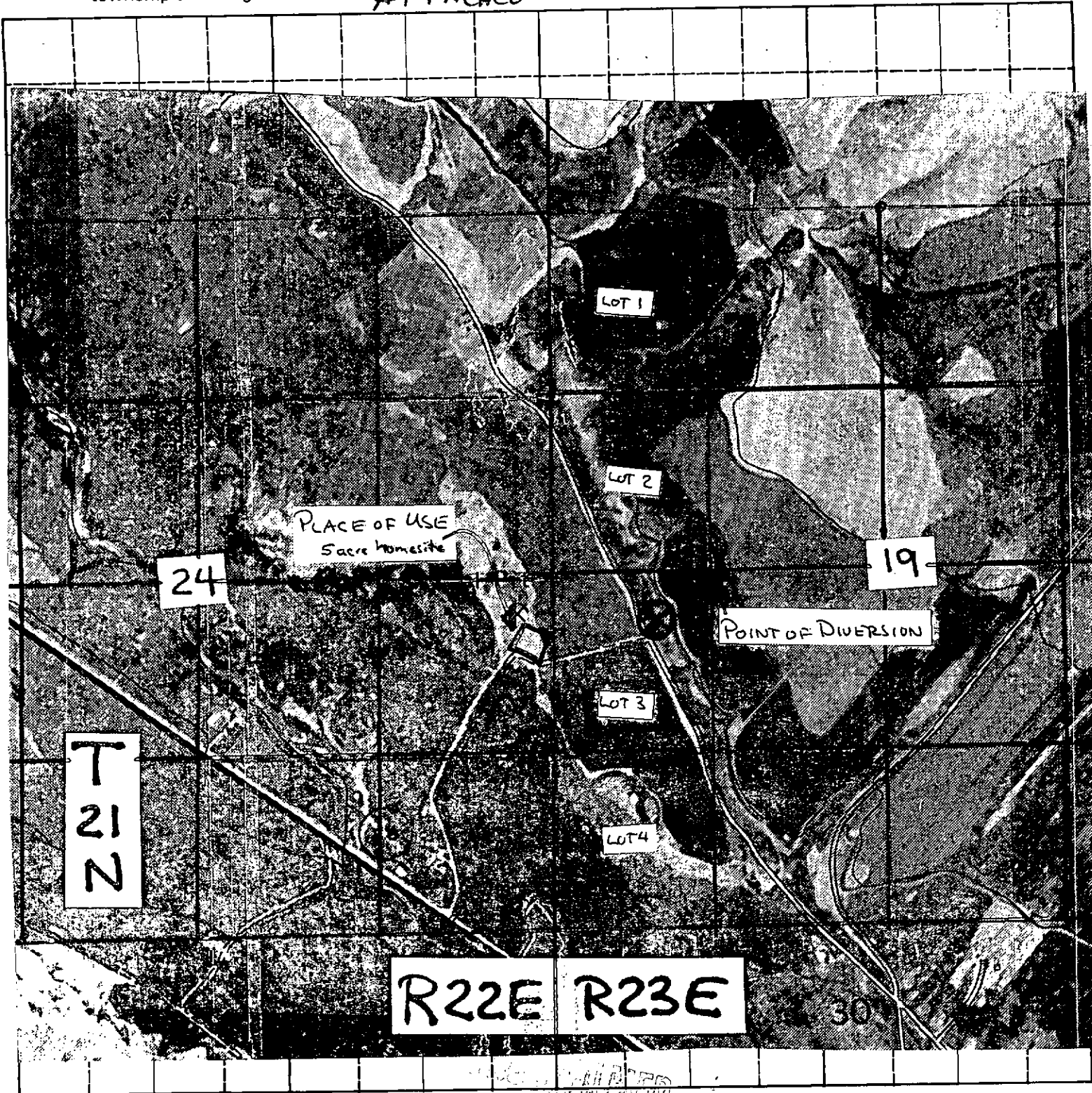
d. Is ground water with a temperature of greater than 90°F being sought? no*

7. Time required for the completion of the works and application of the water to the proposed beneficial use is
1 years (minimum 1 year). System exists

* Changes as per telecon w/ Daniel Mudd 10/22/90 - Kcw

MAR 21 1991

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



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.

Daniel J. Mudd
(Applicant)

Received by OW Date 5-11-90 Time 11:29A Preliminary check by KCW
Fee \$ 30.00 Receipted by HJS # E014444 Date 5-11-90
Publication prepared by RB Date 11-15-90 Published in Recorder-Herald
Publication approved OW Date 11-28-90

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

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

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

a. SUBJECT TO ALL PRIOR WATER RIGHTS.

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

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

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

e. Other:

RECEIVED

MAR 21 1991

BURCH, JAMES L.
RT. 1, BOX 10 A-2
SALMON, ID 83467
Source: SPRINGS
Tributary: LEMHI RIVER
Diversion Pt: SWNWSW Sec 11 T
21N R 22E SENWSW Sec 11 T 21N
R 22E
Use: IRRIGATION (.150 CFS)
Total Diversion: (.150 CFS)
Date Filed: 5/4/1990
In: T21N R22E S11 NWSW
5.0 ACRES TOTAL
74-07316

OTTONELLO, NANCY
RT. 1, BOX 28A
SALMON, ID 83467
OTTONELLO, GINO
RT. 1, BOX 28A
SALMON, ID 83467
Source: SPRINGS
Tributary: LEMHI RIVER
Diversion Pt: LOT 2 (SWNWNE)
Sec 3 T 20N R 23E
Use: IRRIGATION (.090 CFS)
FISH PROPAGATION (.010 CFS)
FISH PROP. STORAGE (.03 AF)
Total Diversion: (.100 CFS) (.03 AF)
Date Filed: 4/25/1990
In: T20N R23E S03 Lot 2 (NWNE)
3.0 ACRES TOTAL

23174 MUDD, DANIEL J.
RT. 1, BOX 12 A
SALMON, ID 83467
Source: SPRING
Tributary: SINKS
Diversion Pt: LOT 3 (NENWSW)
Sec 19 T 21N R 23E
Use: DOMESTIC (.040 CFS)
STOCKWATER (.020 CFS)
Total Diversion: (.040 CFS)
Date Filed: 5/11/1990
In: T21N R22E S24 NESE

75-07552
OVERACKER, MICHAEL J.
1510 HWY 93 N
SALMON, ID 83467
OVERACKER, MERRIDEE S.
1510 HWY 93 N
SALMON, ID 83467
Source: JESSIE CREEK
Tributary: SALMON RIVER
Diversion Pt: NESENW Sec 1 T
21N R 21E
Use: IRRIGATION (3.000 CFS)
Total Diversion: (3.000 CFS)
Date Filed: 6/13/1990
In: T22N R22E S30 Lot 4 (SWSW)
SESW SWSE S31 NWNE NENW
Lot 1 (NWNW) Lot 2 (SWNW)
SENW
201.0 ACRES TOTAL
75-07553

JOHNSTON, CARTER R.
P.O. BOX 38
CARMEN, ID 83462
JOHNSTON, ANDREW P.
P.O. BOX 38
CARMEN, ID 83462
JOHNSTON, F. MAXINE
P.O. BOX 38
CARMEN, ID 83462
Source: GOLD STAR GULCH
Tributary: TOWER CREEK, EAST
FORK
Diversion Pt: SENENW Sec 11 T
23N R 22E
Use: IRRIGATION (.400 CFS)
Total Diversion: (.400 CFS)
Date Filed: 5/3/1990
In: T23N R22E S10 SENE
20.0 ACRES TOTAL
75-07554

ELLIS, ROBERT L.
STAR ROUTE
CARMEN, ID 83462
Source: GROUNDWATER
Diversion Pt: NWNWSE Sec 7 T
21N R 22E
Use: IRRIGATION (.060 CFS)
Total Diversion: (.060 CFS)
Date Filed: 5/8/1990
In: T21N R22E S07 NWSE
2.0 ACRES TOTAL

RECEIVED
MAR 21 1991



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

April 20, 1998

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

DANIEL J MUDD
RT 1 BOX 12A
SALMON ID 83467

RE: WATER RIGHT NO. 74-07317

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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JUN 09 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.

MICROFILMED

JUN 09 1998

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

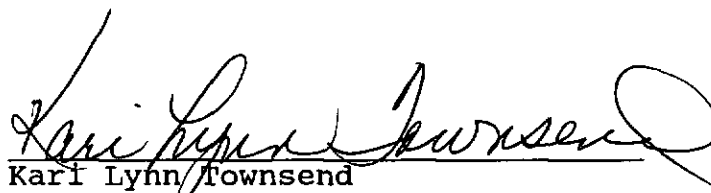
MICROFILMED
JUN 09 1998

CERTIFICATE OF MAILING

I hereby certify that on the 20th day of April, 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. 74-07317

DANIEL J MUDD
RT 1 BOX 12A
SALMON ID 83467


Kari Lynn Townsend
Secretary

MICROFILMED
JUN 09 1998

LICENSE REVIEW CHECKLIST

PERMIT NO. 74-07317 DATE 4/16/98 REVIEWER: S H A R L A

NAME OK
 Address OK
 SOURCE OK Does change clarify orig. intended source? If no, Void permit
 POINT OF DIV OK Change (Para P39 - gov P40/P47) Add (P45/P42)

W32 (multiple in 1/4)
 W36 (overlap)
 W59 (subd. desc)

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

PLACE OF USE OK Change (P41 - gov P43/P47) Add (P42)

W60 (subd. desc)
 W27 (ppu acre limit)

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

RATE OF DIV
 Permitted Rate .04 cfs
 Fee limit .04 cfs NO FEE REQ'D AT TIME OF B/L PROCESSING
 Measured .06 cfs
 Theoretical gravity cfs
 Recommended Total Div Rate .04 cfs

WATER USES	<u>OK</u>				
<u>Stock</u>	<u>.01</u>	cfs	<u>.1</u>	af	Irrig - overlap (R58-R61, R62-R65, R66-R69)
<u>Dom</u>	<u>.04</u>	cfs	<u>1.2</u>	af	supp. gw (WB7/065/079)
		cfs		af	overlap spec. combined rts (W35)
		cfs		af	<1acre (W31)
		cfs		af	Domestic (W01/WB5/070/071/075)
TOTALS	<u>.04</u>	cfs	<u>1.3</u>	af	Power (W42 or W43/025/027/R22 or R23)
					Fish (042) Fire (077) Wtr Quality (081/R07)

Flow rate .04 cfs X 365 days X 1.98 = 29.0 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 Adjust Memo

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

MAR 30 1998

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 74-07317

1. Owner: DANIEL J. MUDD Phone No. (208) 756-2863

Current Address: RT 1 BOX 12-A, SALMON, ID 83467

2. Accompanied by: OWNER EXAM DATE: 3/14/96

Address: _____ Phone No. _____

Relationship to Permit Holder: _____

3. Source: KNOWLEDGE SPRING tributary to SINKS

B. OVERLAP REVIEW

1. Other water rights with the same place of use: 74-00605 (SURFACE RIGHT)

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
	L-3	NE	NW	SW	19	21N	23E	LEMMI	U.S.G.S. TOPO MAP/NAPP PHOTO

2. Place(s) of Use:

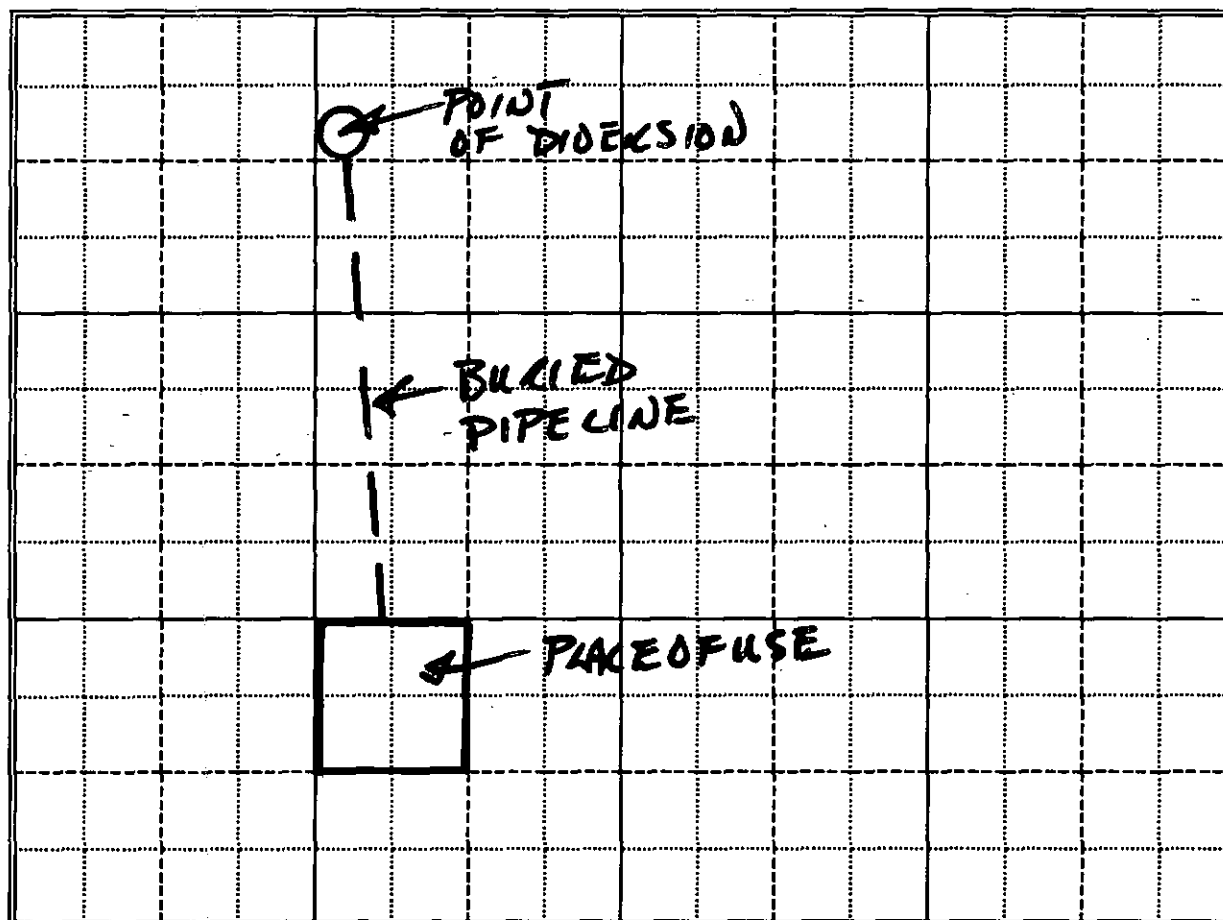
Indicate Method of Determination ON SITE 106P

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
21N	22E	24													D/S				0

NOT RECORDED

JUN 09 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" = _____

____ 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
SPRING - ALL GRAVITY FEED					

*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
PRESSURE GAGE	ASHCROFT				0-60	16 FEB

2. Measurements: PRESSURE TAKEN AT HOUSE

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JUN 09 1998

E. NARRATIVE/REMARKS/COMMENTS

WATER FOR THIS PERMIT IS COLLECTED AT THE SPRING, IN A SPRING BOX. A 2" PVC PIPELINE (BURIED) IS USED TO CARRY WATER TO THE HOUSE AND SEVERAL SPIGOTS (FOR STOCKWATER + DOMESTIC IRRIGATION USE.

ELEVATION OF SPRING IS 40' ABOVE AVERAGE GROUNDLEVEL. 600' OF 2" WHITE PVC IS USED TO DELIVER WATER TO PLACE OF USE.

STOCKWATER IS FOR 25 CHICKENS, 2 SHEEP + A PIG.

* SPRING IS FLOWING AT ABOUT $\frac{1}{3}$ OF ITS NORMAL RATE.

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

MICROFILMED

JUN 09 1998

F. FLOW CALCULATIONS

☒ Additional Computation Sheets Attached

Measured Method:

HAZED-WILLIAMS CLOSED PIPE FLOW = 0.556 CFS

PER HIT REQUESTS = 0.040 CFS

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$ _____

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

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

2. Volume Calculations for Other Uses:

DOMESTIC = 1.2 AFA
1/2 ACRE OF IRRIGATION

(6 SHEEP)
STOCKWATER-EQUILIVANT TO
1 COW = 0.0134 ROUNDED
TO 0.1 AFA

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
DOMESTIC	1/1	12/31	0.04 CFS	1.2 AFA
STOCKWATER	1/1	12/31	0.01	0.1
Totals:			0.04 CFS	1.3 AFA

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

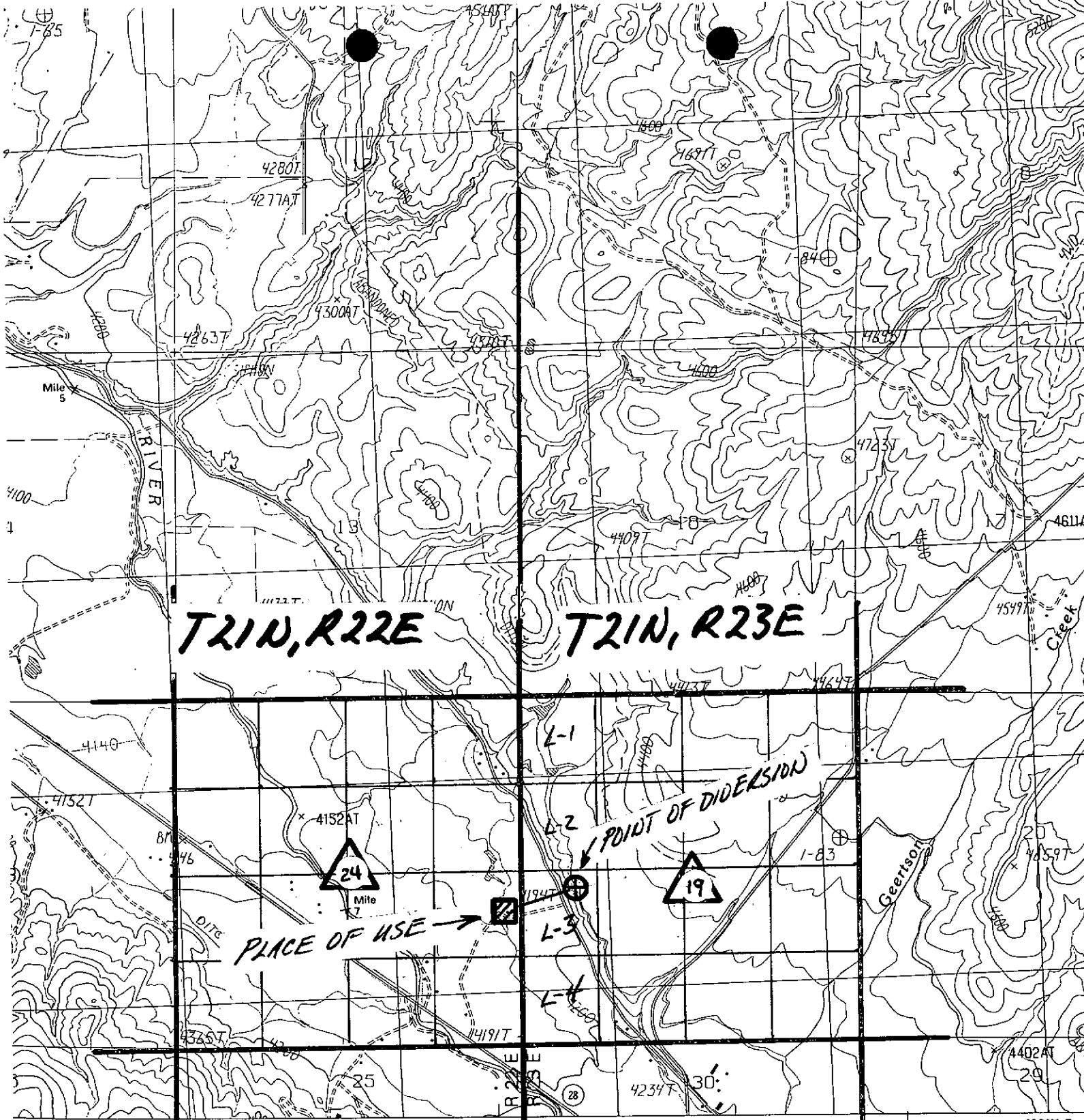
Field Examiner's Name SIMPKINS Date 2/24/98

Reviewer _____ Date _____

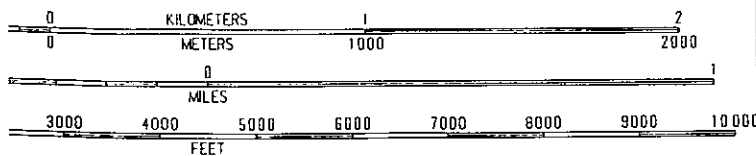
SEAL

MICROFILMED

JUN 09 1998



SCALE 1:24 000



CONTOUR INTERVAL 40 FEET

LEMENTARY CONTOUR INTERVAL 20 FEET

To convert feet to meters multiply by .3048

To convert meters to feet multiply by 3.2808

MPLES WITH NATIONAL MAP ACCURACY STANDARDS
S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225
OR RESTON, VIRGINIA 22092



JUN 09 1998

ROAD LEG

Improved Road
Unimproved Road
Trail

1	2	3	1 Bird C
			2 Badge
			3 Home
4		5	4 Salmon
			5 Bohannon Spring
			6 Williams Lake
6	7	8	7 Sal Mountain
			8 Baker

ADJOING 7.5' QUADRANGLE NAMES

74-07317

ite U.S.

EAST OF
PROVIC

4.

PLACE OF USE →

T210, R22E

T210, R23E

M... ALMEE
JUN 09 1998

74-07317

Hazen-Williams Equation for Closed Pipe Flow

Assumptions: Head Loss due to bends, couplings, & valves is negligible

$$Q_{cfs} = 1.318 C_h (\pi D^2/4) \times (D/4)^{0.63} \times (H/L)^{0.54}$$

Q = Discharge (cfs)

D = Pipe Diameter (ft) = 0.1666 ft

L = Pipe Length (ft) = 600 ft

H = Elevation Drop (ft) = 40 20 ft

C_h = Values for Types of Pipe = 150

150	-Plastic (PVC) > 6"	110	-Riveted Steel
140	-Very Smooth, PVC < 6"	100	-Old Cast Iron
130	-Cast Iron	80	-Badly Corroded Cast Iron
120	-Wood, Concrete, Welded Steel		

$$Q_{cfs} = 1.318 \left(\frac{C_h}{197.7} \right) \left[\pi \left(\frac{D}{0.1308476} \right)^2 / 4 \right] \times \left(\frac{D}{0.1350} \right)^{0.63} \times \left(\frac{H}{0.1593507} \right)^{0.54}$$

Q_{cfs} = 0.5564 cfs

MICROFILMED

JUN 11 1968

Permit # 74-07317

FIELD EXAM NOTES

EXAM # 74-7317

DATE OF EXAM 3/14/96

PERMITEE NAME Don Mudd

OTHER WATER RIGHTS SAME POD NONE

OTHER WATER RIGHTS SAME POU 3/4 off old Olsen Place
Lemhi Regt - Detek

PUMP #1 HP _____ MAKE _____ SERIAL # _____
COLOR AND DESCRIPTION _____
OUTPUT DIAMETER _____ SYSTEM PRESSURE _____ PSI WELL DEPTH _____
STATIC H2O _____ WELL DEPTH _____ DYNAMIC PUMP _____
PSI GAGE TYPE _____ CHECK VALVE [Y] [N] GATE VALVE [Y] [N]

PUMP #2 HP _____ MAKE _____ SERIAL # _____
COLOR AND DESCRIPTION _____
OUTPUT DIAMETER _____ SYSTEM PRESSURE _____ PSI WELL DEPTH _____
STATIC H2O _____ WELL DEPTH _____ DYNAMIC PUMP _____
PSI GAGE TYPE _____ CHECK VALVE [Y] [N] GATE VALVE [Y] [N]

BOOSTER PUMP #1 HP _____ MAKE _____ SERIAL # _____
COLOR AND DESCRIPTION _____

BOOSTER PUMP #2 HP _____ MAKE _____ SERIAL # _____
COLOR AND DESCRIPTION _____

CIRCLE PIVOT [Y] [N] NUMBER OF TOWERS _____ PIVOT LENGTH _____
PRESSURE [H] [L]

HAND LINES [Y] [N] NUMBER OF LINES _____ LENGTH OF LINES _____

RAIN BIRDS PER LINE _____ NOZZEL DIAMETER _____

SURFACE WATER TYPE OF MEASUREING DEVICE _____

AA METER PIGMY METER WEIR OR FLUME BUCKET/WATCH _____

Spring Box 36" x 4'
2" PVC to House

40' down Hill 600 ft to House
20' long

16 PSI AT HOUSE

25 CHICKENS
2 SHEEP
1 PIG

Spring 1/3 of
Normal flow
JUN 09 1998

USE BACK OF PAGE FOR SKETCH AND MEASUREMENTS OF SYSTEM

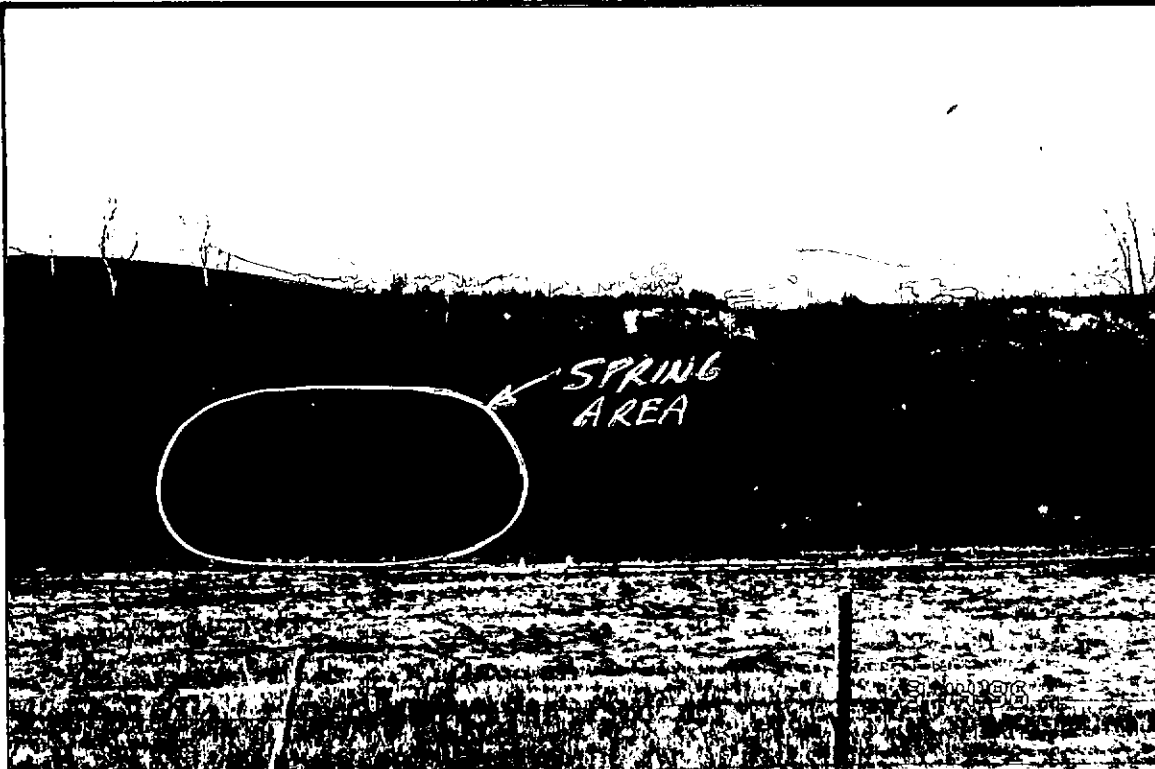
74-07317

DAU MUDD

STOCKWATER / DOMESTIC

1 / 3

VIEW OF
SPRING AREA



COLLECTION
POINT

POINT OF
DIVERSION



PERMIT
NUMBER

74-07317

DAN HADD

STOCK WATER / DOMESTIC

2 of 3

PLACE ^{OF} USE
DOMESTIC
+ 1/2 ACRE
IRRIGATION



PLACE OF
USE



PERMIT
NUMBER

74-07317

MICROFILM

JUN 09 1998

DAN MUDD

STOCKWATER / DOMESTIC

313

PLACE OF
USE
STOCKWATER



MICROFILMED
JUN 09 1998

PERMIT
NUMBER

74-07317

December 12, 1991

DANIEL J. MUDD
RT. 1 BOX 12-A
SALMON ID 83467

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 74-07317

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 EASTERN Regional Office in Idaho Falls at (208)525-7161.

Sincerely,

Karen L. Gustafson
Secretary/Records Manager

c: IDWR - Region

RECEIVED

DEC 30 1991

ANALYSIS SHEET
FOR
PROOF OF BENEFICIAL USE

Permit No. 74-07317 Reviewed by Klg Date 12/11/91

GENERAL CONSIDERATIONS

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

SOURCE OF WATER

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

LICENSE EXAMINATION FEE

NA Required?
 Amount Submitted
 Correct?

MEASURING DEVICE

NA Required?
 Installed?
 Waiver requested?

PRIORITY CALCULATION

Date proof received NA
Date proof due -
No. of days late =
Priority Date +
New Priority Date

DEFICIENCIES OR ACTION ITEMS

proof accepted

DATA ENTRY

New Address Proof Made 12/13/91 Klg

12-5-91

Jim Johns
Dept. of Water Resources
1301 N. Orchard St.
Boise, ID. 83720

Dear Water Rights Supervisor,
Find enclosed my proof of
beneficial use for permit no.
74-07317. No fee is enclosed
because 0-.04 c.f.s. were
applied for.

I noted an error on my
part since the permit to
appropriate water was issued.
The spring permitted both
sinks and contributes as
a tributary to Geertson
Creek - could, or should
this be amended on my
permit?

RECEIVED
Thank you

DEC 30 1991

Dan Mudd

138323

November 30, 1991

DANIEL J. MUDD
RT. 1 BOX 12-A
SALMON ID 83467

PROOF DUE NOTICE

RE: PERMIT NO. 74-07317

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, 1992. (See last page of your approved permit or your last approved extension request.) Enclosed is a form which when accompanied by the license examination fee or a complete field examination report prepared by a certified water right examiner may be used to submit the required proof.

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

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

SINCERELY,

Karen L. Gustafson
Secretary/Records Manager

Enclosures

PROCESSED

DEC 30 1991

3-1-91
Daniel J. Mudd
Rt 1 Box 12-A
Salmon, Idaho 83467

State of Idaho
Department of Water Resources
Jim Johnson, Supervisor

RECEIVED
MAR 31 1991

Department of Water Resources

Dear Mr. Johnson,

I received a copy of
permit to appropriate water
no. 74-07317. The project
is completed, but spring
freeze and thaw has
displaced some of the
collection line to the
spring. Is it necessary
that I should repair
this before submitting
my proof of beneficial

RECEIVED

MAR 21 1991

use? It will take the
appropriate action as
soon as advised.

Sincerely

Dan Mudd
permit holder
Rt 1 Box 12-A
Salmon, Idaho
83467

RECEIVED

MAR 21 1961

Don Mudd
Rt 1 Box 12-A
Somon, ID.
83467



Idaho Water Resources
1301 N. Orchard St.
Boise Idaho 83706-2237

Permit to Appropriate Water
for Beneficial Use



State of Idaho
DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720 -(208) 327-7900

CECIL D. ANDRUS

GOVERNOR

R. KEITH HIGGINSON

DIRECTOR

February 12, 1991

DANIEL J. MUDD
RT. 1 BOX 12-A
SALMON, ID 83467

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 74-07317

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.

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

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:blm

Enclosures

RECEIVED
MAR 21 1991

MAR 21 1991

APPLICATION FOR PERMIT REVIEW

Application #: 74-7317
Date: 2-5-91

Reviewer: Pam Skaggs *PS*

- ✓ Existing:
- No - 26A-P17
 - Complete in 1 year - P16
- ✓ Yes
- ✓ Proof not submitted - P16
 - Proof submitted - N/A
- Groundwater:
- GT. 0.7 cfs - 01G-P03, 01C-P03(existing well)
 - LT. 0.7 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 *junks* - 005, 005-01H-P01(LT.7 w/pump)
005-01J-P08(GT.7)
 - Groundwater - P05
 - Irrigation Districts - 023
 - Canal Co. Areas - 023
 - Drainage Districts - 024
 - Boise Front (63) - 058 (Groundwater)
 - ✓ Swan Falls Flag - _____ (1 or Blank)
 - Trust - 051-052-053-P74(Cons.), 041(DCMI, w/Irr
or Irr & Dom)
 - Non Trust - 048-049
- River Basins:
- (Surface Water) Water District Control Condition &....
 - Boise (63) - 11D-P72
 - Payette (65) - 047-P04, 059-P71
 - SNAKE (01, 02 & 03) - 11A-P04(01), 061-P07(02/03 No W.D.Cond.)
- Use:
- Fish Propagation - 002-P06, 06A, 007, 09E-P10, 010, 042, 044
 - Power - Use Power Review
 - Mining - 06A, 006, 09E-P10, 010, 054(req.)
 - Storage - 18A-P for multiple measuring devices(In
W.D.), 18B-P09(Size)
 - Rec. & Aesthetic - 027(Non-Consumptive)
 - Domestic - 021(restricted areas)
- ✓ Ownership:
- ✓ Non land owner - 004
- Protested:
- Agreement - 020
- Minimum Stream Flow:
- Overlapping uses - 029-P20
- ✓ Beneficial Use Due Date: - 02-01-1992
- Other Conditions Recommended _____

RECEIVED
MAR 21 1991

MAR 21 1991

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Dist. for starting 5-18-90
Submit for advertising 10-24-88

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY KCW DATE 10/22/90 APPLICATION NUMBER 74-7317 RM

REQUIRED INFORMATION

- ☒ Name (If applicant is a corporation or partnership, names must be provided for the director, officers, & other partners.)
- ☒ Address
- ☒ Source (See USGS Quad for names of water sources)
- ☒ Point of Diversion (10 acres for spring, lot & block descriptions for subdivisions, local name, flow and/or volume)
- ☒ County
- ☒ Quantity (flow and/or volume)
- ☒ Period of Use
- ☒ Nature of proposed use (Include description of use.)
- ☒ Description of diverting works
- ☒ Time required for beneficial use of water
- ☒ Place of use or acres irrigated
- ☒ Map
- ☒ Signature (If applicant is corp. partnership, or municipality, title of signator is required)
- ☒ Fee
- ☒ Yes ☐ No* In form to receipt

ADDITIONAL INFORMATION

74-00605 Lemhi River irrigation only

- ☒ Overlapping place of use (Describe source & relationship to present application on the back.)
- ☒ Overlapping point of diversion 74-00606 spring Dom + IRR. ~~74-00606~~
- ☐ Yes ☒ No Field check required
- ☐ Yes ☒ No Field check by _____
- ☐ Yes ☒ No Field report attached
- ☐ Yes ☒ No Critical groundwater area
- ☐ Yes ☒ No Groundwater management area
- ☐ Yes ☒ No Send dam safety information
- ☐ Yes ☒ No Send power requirement letter
- ☐ Yes ☒ No Send fish farm requirement letter
- ☐ Yes ☒ No Power residency affidavit
- ☐ Yes ☒ No Power efficiency form
- ☐ Yes ☒ No Within trustwater boundary (If yes, attach trust water supplementary analysis sheet.)
- ☐ Yes ☒ No Diversion greater than 5 cfs or 500 acre ft. (If yes, attach large diversion supplementary analysis sheet.)
- ☐ See reverse side for additional information

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT

Date Requested _____

RECEIVED
DEC 07 1990

Department of Water Resources

SEND COPIES TO _____ Idaho Dept. of Health & Welfare _____ U.S. BLM
 _____ Idaho Dept. of Fish & Game _____ U.S. Forest Service
 _____ Idaho Dept. of Lands _____ Water District
 _____ Adjudication Bureau Unit _____ Other

Yes — No Affidavit of publication received
 Yes — No Application published correctly. If not, record action taken.

☒	☐	Publication dates & paper, recorded on application
☐	☒	Protests received
		Final date for protest <u>12-3-90</u>
☐	☐	Protests, dates, resolution of protest, recorded on application
☐	☐	Recommendations attached
☐	☐	Measuring device required
☐	☐	Access port required
☐	☐	Will water be delivered by watermaster? If yes, what Dist. _____
☐	☐	Special conditions of approval or cover letter below.

See below for additional information

Date of priority recommended 5-11-90

By HWJ Date 12-3-90

By _____ See below for additional information
Date _____

ADDITIONAL INFORMATION

LOCAL PUBLIC INTEREST

Comments received from:

<u> </u> City	<u> </u> Idaho Fish & Game	<u> </u> Irrigation District
<u> </u> County	<u> </u> Idaho Health & Welfare	<u> </u> Canal Company
<u> </u> Reservations	<u> </u> Division of Environment	<u> </u> Other _____

Project impacts/implications report

COMMENTS

12-Nov-1990 14:31

DANIEL J MUDD
RT 1 BOX 12-A
SALMON ID 83467

RE: Application No. 74-07317

Dear Water Right Applicant:

The Department of Water Resources acknowledges receipt of your water right permit. This office is currently in the process of advertising the application in Recorder-Herald on NOVEMBER 15 & 22, 1990. The advertisement will be published for two consecutive weeks, and a period of ten days following the second publication will be allowed for the submittal of protests.

If the application is protested, you will be sent a copy of the protest. The protest must be resolved before the application is approved or denied. If the protest is not resolved voluntarily, this Department will conduct a conference and/or hearing on the matter.

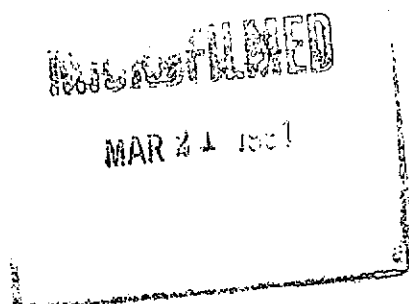
If the application is not protested, it will be forwarded to our state office in about five weeks. State office personnel will conduct a complete review prior to final processing of the application and will notify you of the outcome of this review. When a permit is issued, you will be sent a copy. A typical processing time for an unprotested application is about eight weeks.

Please feel free to contact this office if you have any questions regarding this procedure.

Sincerely,

HAROLD W. JONES
Water Rights Supervisor

HWJ/rb



74-07317

MUDD, DANIEL J.
RT. 1, BOX 12-A
SALMON, ID 83467

Source: SPRING

Tributary: SINKS

Diversion Pt: LOT 3 (NENWSW) Sec 19 T 21N R 23E

Use: DOMESTIC (.040 CFS)
STOCKWATER (.020 CFS)
Total Diversion: (.040 CFS)

Date Filed: 5/11/ 1990

In: T21N R22E S24 NESE

RECORDED
MAR 21 1991