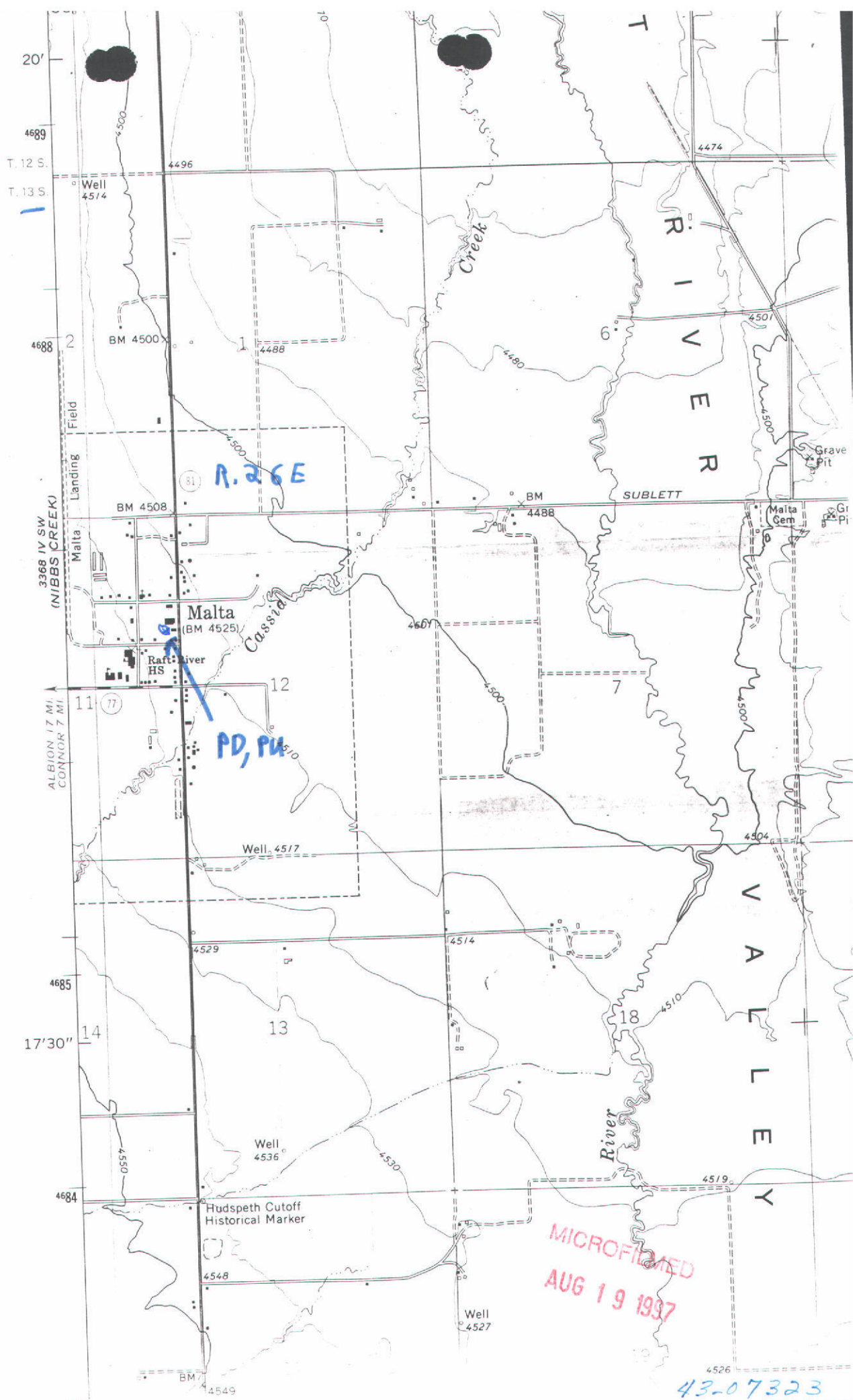




20'
4689
T. 12 S.
T. 13 S.

4688

3368 IV SW
(NIBBS CREEK)

ALBION 17 MI.
CONNOR 7 MI.

17'30"

4684

4683

Well 4514

BM 4500

BM 4508

(81)

Malta
(BM 4525)

Raft River
HS

Well 4517

Well 4536

Hudspeth Cutoff
Historical Marker

4548

BM 4549

4496

4488

13

4549

Well 4527

4514

4507

4480

BM 4488

River

18

4510

4500

4501

4474

MICROFILMED
AUG 19 1937

RIVER

VALLEY

4526

43-07323

Grave
Pit

Malta
Gen

SUBLETT

Idaho Dept. of Water Resources
Place of Use Comparison Report

8/29/2001

Type	WR #	Owner	Source	TRS	NENE	NWNE	SWNE	SENE	NENW	NNW	SNW	NESW	NWSW	SWSW	SESW	NESE	NWSE	SWSE	SESE	Total
Claim	43 100A	HANK HIGLEY, TED HIGLEY, BETTY ANN HIGLEY,	CASSIA CREEK	13S26E12								33	37	40	38					71
Claim	43 100C	J R SIMPLOT CO.	CASSIA CREEK	13S26E12								33	37	40	38					71
Claim	43 101A	TED HIGLEY, HANK HIGLEY, BETTY ANN HIGLEY,	CASSIA CREEK	13S26E12								33	37	40	38					71
Claim	43 101C	J R SIMPLOT CO.	CASSIA CREEK	13S26E12								33	37	40	38					71
Claim	43 102A	TED HIGLEY, BETTY ANN HIGLEY, HANK HIGLEY,	CASSIA CREEK	13S26E12								33	37	40	38					71
Claim	43 102C	J R SIMPLOT CO.	CASSIA CREEK	13S26E12								33	37	40	38					71
Claim	43 103C	J R SIMPLOT CO.	CASSIA CREEK	13S26E12								33	37	40	38					71
Claim	43 104B	J R SIMPLOT CO.	CASSIA CREEK	13S26E12								33	37	40	38					71
Claim	43 11263	HANK HIGLEY, TED HIGLEY, BETTY ANN HIGLEY,	CASSIA CREEK	13S26E12								33	37	40	38					71
Claim	43 12968	RANDY BRIGGS, JAMIE BRIGGS,	CASSIA CREEK	13S26E12								33	37	40	38					71
Claim	43 12969	DALLAN SPENCER, JENNIFER SPENCER,	CASSIA CREEK	13S26E12								33	37	40	38					71
Claim	43 12970	RANDY BRIGGS, JAMIE BRIGGS,	CASSIA CREEK	13S26E12								33	37	40	38					71
Claim	43 12971	DALLAN SPENCER, JENNIFER SPENCER,	CASSIA CREEK	13S26E12								33	37	40	38					71
Claim	43 12972	RANDY BRIGGS, JAMIE BRIGGS,	CASSIA CREEK	13S26E12								33	37	40	38					71
Claim	43 12973	DALLAN SPENCER, JENNIFER SPENCER,	CASSIA CREEK	13S26E12								33	37	40	38					71
Claim	43 2002	RONDA KIM THORNTON, JAY R THORNTON,	CASSIA CREEK	13S26E12								33	37	40	38					71
Claim	43 242	CAROLYN B CALL, R REED CALL,	CASSIA CREEK	13S26E12								33	37	40	38					71
Claim	43 243	CAROLYN B CALL, R REED CALL,	CASSIA CREEK	13S26E12								33	37	40	38					71
Claim	43 244A	ART WHITAKER, LARENE WHITAKER,	CASSIA CREEK	13S26E12								33	37	40	38					71
Claim	43 244B	JOHN (JACK) H WIGHT, ELMOINE O WIGHT,	CASSIA CREEK	13S26E12								33	37	40	38					71
Claim	43 245A	ART WHITAKER, LARENE WHITAKER,	CASSIA CREEK	13S26E12								33	37	40	38					71
Claim	43 245B	JOHN (JACK) H WIGHT, ELMOINE O WIGHT,	CASSIA CREEK	13S26E12								33	37	40	38					71
Claim	43 297A	LARENE WHITAKER, ART WHITAKER,	CASSIA CREEK	13S26E12								33	37	40	38					71
Claim	43 297B	TINA LOCK, KENT S LOCK,	CASSIA CREEK	13S26E12								33	37	40	38					71
Claim	43 298B	LARENE WHITAKER, ART WHITAKER,	CASSIA CREEK	13S26E12								33	37	40	38					71
Claim	43 298B	LARENE WHITAKER, ART WHITAKER,	CASSIA CREEK	13S26E12								33	37	40	38					71
Claim	43 88	JULENE COTTLE, ALBERT JAY COTTLE,	CASSIA CREEK	13S26E12								33	37	40	38					71
Claim	43 99A	BETTY ANN HIGLEY, HANK HIGLEY, TED HIGLEY,	CASSIA CREEK	13S26E12								33	37	40	38					71
Claim	43 99C	J R SIMPLOT CO.	CASSIA CREEK	13S26E12								33	37	40	38					71
Rec	43 100C	J R SIMPLOT CO.	CASSIA CREEK	13S26E12								33	37	40	38					71
Rec	43 101C	J R SIMPLOT CO.	CASSIA CREEK	13S26E12								33	37	40	38					71
Rec	43 102C	J R SIMPLOT CO.	CASSIA CREEK	13S26E12								33	37	40	38					71
Rec	43 103C	J R SIMPLOT CO.	CASSIA CREEK	13S26E12								33	37	40	38					71
Rec	43 104B	J R SIMPLOT CO.	CASSIA CREEK	13S26E12								33	37	40	38					71
Rec	43 105	J R SIMPLOT CO.	CASSIA CREEK	13S26E12								33	37	40	38					71
Rec	43 106	J R SIMPLOT CO.	CASSIA CREEK	13S26E12								33	37	40	38					71
Rec	43 107	J R SIMPLOT CO.	CASSIA CREEK	13S26E12								33	37	40	38					71
Rec	43 11263	HANK HIGLEY, TED HIGLEY, BETTY ANN HIGLEY,	CASSIA CREEK	13S26E12								33	37	40	38					71
Rec	43 12968	RANDY BRIGGS, JAMIE BRIGGS,	CASSIA CREEK	13S26E12								33	37	40	38					71
Rec	43 12969	DALLAN SPENCER, JENNIFER SPENCER,	CASSIA CREEK	13S26E12								33	37	40	38					71
Rec	43 12970	RANDY BRIGGS, JAMIE BRIGGS,	CASSIA CREEK	13S26E12								33	37	40	38					71
Rec	43 12971	DALLAN SPENCER, JENNIFER SPENCER,	CASSIA CREEK	13S26E12								33	37	40	38					71
Rec	43 12972	RANDY BRIGGS, JAMIE BRIGGS,	CASSIA CREEK	13S26E12								33	37	40	38					71
Rec	43 12973	DALLAN SPENCER, JENNIFER SPENCER,	CASSIA CREEK	13S26E12								33	37	40	38					71
Rec	43 2002	RONDA KIM THORNTON, JAY R THORNTON,	CASSIA CREEK	13S26E12								33	37	40	38					71
Rec	43 242	CAROLYN B CALL, R REED CALL,	CASSIA CREEK	13S26E12								33	37	40	38					71
Rec	43 243	CAROLYN B CALL, R REED CALL,	CASSIA CREEK	13S26E12								33	37	40	38					71
Rec	43 244A	ART WHITAKER, LARENE WHITAKER,	CASSIA CREEK	13S26E12								33	37	40	38					71
Rec	43 244B	JOHN (JACK) H WIGHT, ELMOINE O WIGHT,	CASSIA CREEK	13S26E12								33	37	40	38					71
Rec	43 245A	ART WHITAKER, LARENE WHITAKER,	CASSIA CREEK	13S26E12								33	37	40	38					71
Rec	43 245B	JOHN (JACK) H WIGHT, ELMOINE O WIGHT,	CASSIA CREEK	13S26E12								33	37	40	38					71
Rec	43 245B	ELMOINE O WIGHT, JOHN (JACK) H WIGHT,	CASSIA CREEK	13S26E12								33	37	40	38					71
Rec	43 275	J R SIMPLOT CO.	CASSIA CREEK	13S26E12								33	37	40	38					71
Rec	43 276	J R SIMPLOT CO.	CASSIA CREEK	13S26E12								33	37	40	38					71
Rec	43 277	J R SIMPLOT CO.	CASSIA CREEK	13S26E12								33	37	40	38					71
Rec	43 297A	ART WHITAKER, LARENE WHITAKER,	CASSIA CREEK	13S26E12								33	37	40	38					71
Rec	43 297B	TINA LOCK, KENT S LOCK,	CASSIA CREEK	13S26E12								33	37	40	38					71
Rec	43 298B	ART WHITAKER, LARENE WHITAKER,	CASSIA CREEK	13S26E12								33	37	40	38					71

NOV

MICROFILMED

SEP 07 2001

Idaho Dept. of Water Resources
Place of Use Comparison Report

8/29/2001

Rec	43 299B	LARENE WHITAKER, ART WHITAKER,	CASSIA CREEK	13S26E12																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								</
-----	---------	--------------------------------	--------------	----------	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	----

MICROFILMED

SEP 07 2001

NOV

Idaho Dept. of Water Resources
Place of Use Comparison Report[illegible]

20/21
←

MICROFILMED
SEP 07 2001

[illegible]

Idaho Dept. of Water Resources
Place of Use Comparison Report[illegible]
$$\begin{array}{c} \downarrow \\ 0 \\ \leftarrow 2 \end{array}$$

MICROFILMED
SEP 17 2001

Idaho Department of Water Resource

Recommendation for 43-7323

Raft River Electric

T13S

R26E



● Point of Diversion

Quarter-quarter Lines

Section Lines

Place of Use

N
MICROFILMED
SEP 07 2001

Point of Diversion

T13S R26E S12

Data entry on July 24, 2001

Point of Diversion Presentation

1987/1988 NAPP Photography

Data Entry By: Amanda Folsom



Heating Well A0007984



Domestic and Injection
Well A0007985



Raft River Electric Office Building

MICROFILMED
SEP 07 2001

State of Idaho
Department of Water Resources
Water Right License

WATER RIGHT NO. 43-07323

Priority: May 05, 1997

Maximum Diversion Rate: 0.04 CFS
Maximum Diversion Volume: 29.0 AF

It is hereby certified that RAFT RIVER RURAL ELECTRIC COOPERATIVE
PO BOX 617
MALTA ID 83342-0617 has complied with the terms and
conditions of the permit, issued pursuant to Application for Permit dated May 05, 1997; and has
submitted Proof of Beneficial Use on July 07, 1998. An examination indicates that the works have a
diversion capacity of 0.1 cfs of water from:

SOURCE

GROUND WATER

and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>DIVERSION RATE</u>	<u>ANNUAL DIVERSION VOLUME</u>
HEATING	01/01 to 12/31	0.04 CFS	29.0 AF
COOLING	01/01 to 12/31	0.04 CFS	29.0 AF

LOCATION OF POINT(S) OF DIVERSION:

GROUND WATER NE $\frac{1}{4}$ SW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 12, Twp 13S, Rge 26E, B.M., CASSIA County

PLACE OF USE: HEATING

Twp Rge Sec	NE				NW				SW				SE				Totals
	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
13S 26E 12							X										

PLACE OF USE: COOLING

Twp Rge Sec	NE				NW				SW				SE				Totals
	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
13S 26E 12							X										

CONDITIONS OF APPROVAL

1. Heating and cooling uses are for an office.
2. Right 43-07019 is also diverted through the point of diversion described above.
3. Rights 43-07019 and 43-07323 when combined shall not exceed a total diversion rate of 0.10 cfs.
4. Use of water under this right shall be non-consumptive.

MICROFILMED

SEP 17 1998

State of Idaho
Department of Water Resources
Water Right License

WATER RIGHT NO. 43-07323

5. Return flow discharged to a subsurface system must be authorized by a separate injection well permit.

This license is issued pursuant to the provisions of Section 42-219, Idaho Code. The water right confirmed by this license is subject to all prior water rights and shall be used in accordance with Idaho law and applicable rules of the Department of Water Resources.

Signed and sealed this 30th day of AUGUST, 2001.


Acting for KARL J. DREHER
Director

MICROFILMED

8-17-89

NO ✓
RECEIVED

JUL 07 1998

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Department of Water Resources

PROOF OF BENEFICIAL USE

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

1. Permit No. 43-07323 Telephone No. 208-645-2211

2. Name(s) of Permit Holder(s): Raft River Rural Electric Cooperative, Inc.

3. Mailing Address: P. O. Box 617 Malta, Idaho 83342

4. Source of Water: Well If **GROUNDWATER** (well), Date Drilled: mo. 8 / yr. 97

a. Well Driller: Hiddleston Drilling Drilling Permit Number: 43-97S-0007-000

b. **OPTIONAL:**

Pump Horsepower: 2-1 1/2 HP Pressure (psi): 30 Dynamic pumping level (ft): 187

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

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

Irrigation (No. of acres): _____ Other: Pump & Dump for GS Heat Pump

6. Total rate of diversion and/or volume for which proof is submitted: .05 cfs OR _____ acre feet

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

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

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

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

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

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

8. Fee Enclosed: \$ None (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: Jerry Udy Telephone Number: 208-645-2211

Address: 150 North Main Malta, Idaho 83342

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.

MICROFILMED

Signature of permit holder: [Signature] Member Services Rep. Date: 7-1-98
(include your title, if on behalf of company or organization)

State of Idaho
Department of Water Resources
Permit To Appropriate Water

NO. 43-07323

Proposed Priority: May 5, 1997

Maximum Diversion Rate:

0.05 CFS

This is to certify, that **RAFT RIVER RURAL ELECTRIC COOPERATIVE**
PO BOX 617
MALTA ID 83342-0617
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>
HEATING	01/01 to 12/31	0.05 CFS
COOLING	01/01 to 12/31	0.05 CFS
	Totals	0.05 CFS

LOCATION OF POINT(S) OF DIVERSION:

SWNW , Sec. 12, Township 13S, Range 26E
CASSIA County

PLACE OF USE: HEATING

TWN RGE SEC

13S 26E 12 SWNW

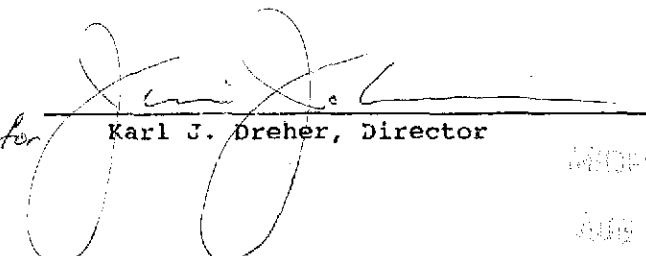
PLACE OF USE: COOLING, same as HEATING use

CONDITIONS OF APPROVAL AND REMARKS

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before August 1, 1998.
2. Subject to all prior water rights.
3. Right holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
4. The right holder shall comply with Idaho well construction standards when constructing a well pursuant to this right.
5. Return flow if discharged to a subsurface system must be authorized by a separate injection well permit, and return flow if discharged to a surface water system shall meet Idaho Water Quality Standards.
6. Use of water under this right shall be non-consumptive.
7. Heating and cooling uses are for an office.

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

5TH day of August, 1997.

for 
Karl J. Dreher, Director

RECORDED
AUG 14 1997

RECEIVED

JUL 03 1997

FORM 202

Ident. No. 43-07323

1/96

RECEIVED

Department of Water Resources
STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

MAY 12 1997

APPLICATION FOR PERMIT

RECEIVED

MAY 5 - 1997

Department of Water Resources
Southern Region

To appropriate the public waters of the State of Idaho

Department of Water Resources

- Name of Applicant Raft River Rural Electric Cooperative Phone 208-645-2211
Post Office address P.O. Box 617 150 N. Main Malta, Idaho 83342
- Source of water supply Groundwater which is a tributary of n/a
- Location of point of diversion is * SE 1/4 of NW 1/4 of NW 1/4, Govt. Lot
Sec. 12 Township 13 S Range 26 E B.M. Cassia County County; additional points of
diversion if any: * Per telecon w/applicant 5-14-97
- Water will be used for the following purposes: Heating & Cooling *
Amount *.0524 CFS for (Heat Extraction for purposes from 1/1 to 12/31 (both dates inclusive)
(cfs or acre-feet per annum) pump and dump heat pump)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
- Total quantity to be appropriated is (a) *.0524 CFS and/or (b) _____
cubic feet per second acre feet per annum
- Proposed diverting works:
 - Description of ditches, flumes, pumps, headgates, etc. pumps, well
 - 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.
 - Proposed well diameter is 8 inches; proposed depth of well is 200 feet.
 - Is ground water with a temperature of greater than 85°F being sought? no
 - If well is already drilled, when? _____; Drilling firm _____:
Well was drilled for (well owner) _____
- Time required for completion of works and application of water to proposed beneficial use is * 1 years (minimum 1 year)
- Description of proposed uses (if irrigation only, go to item 9):
 - Hydropower; show total feet of head and proposed capacity if KW. _____
 - Stockwatering; list number and kind of livestock. _____
 - Municipal; show name of municipality. _____
 - Domestic; show number of households. _____
 - Other; describe fully. Extract heat from water for ground source heat pump & then reinject
into existing well (non-consumptive)

* per dept. standards, note to be rounded off to nearest 1/100th. 7/7/97 cz.

9. Description of place of use: Raft

a. If water is for irrigation, indicate acreage in each subdivision in the tabulation below.

b. If water is used for other purposes, place a symbol of the use (example: *D* for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RGE	SEC	N E				N W				S W				S E				TOTALS
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
13S	26E	12		6-6					H.C										
									*										

Total number of acres to be irrigated none

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? Raft River Rural Electric Co-op, Inc.

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

c. If the property is owned by a person other than the applicant, describe the arrangement enable the applicant to make this filing: _____

12. Remarks: We are going to extract heat from this water. For two GS heat pumper to heat and cool our office and then reinject the water back into the same acquifer in the well we already have.

13. MAP OF PROPOSED PROJECT ATTACHED ☒ Show clearly the proposed point of diversion, place of use, section number, township and range number.

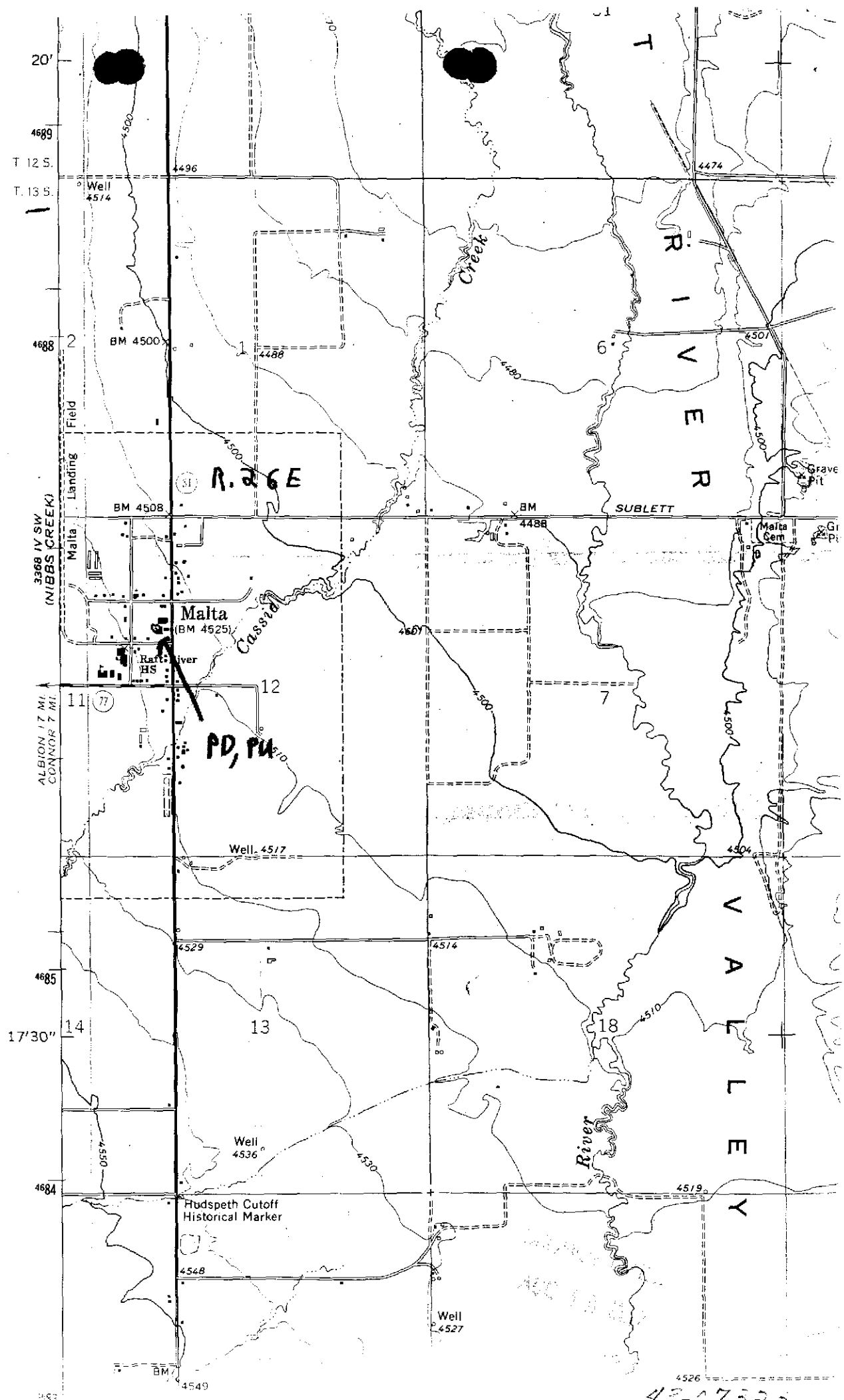
BE IT KNOWN that the undersigned hereby makes this application for permit to appropriate the public waters of the State of Idaho as herein set forth.

B. J. Smith
General Manager (Applicant)

Received by JW Date 5-5-97 Time _____ Preliminary check by J.F. Smith
Fee \$ 320.00 Receipted by JW # C038792 Date 5-5-97
Publication prepared by ME Date 5/15/97 Published in So. ID Press
Publication approved ME Date 6/30/97

RECEIVED

AUG 13 1997



42-17325



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Boise, ID 83706 - P.O. Box 83720, Boise, ID 83720-0098
Phone: (208) 327-7900 Fax: (208) 327-7866 Web Site: www.idwr.state.id.us

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

August 31, 2001

RAFT RIVER RURAL ELECTRIC COOPERATIVE
PO BOX 617
MALTA ID 83342-0617

RE: License No. 43-7323 - Issuance of License

Dear Water Right Holder(s):

The Department of Water Resources has issued the enclosed Water Right License confirming that a water right has been established in accordance with your permit. Please be sure to thoroughly review the conditions of approval and remarks listed on your license.

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 by the Department unless a party petitions for reconsideration or files an exception and/or brief within fourteen (14) days of the service date as described in the enclosed information sheet.

Please note that water right owners are required to report any change of water right ownership and/or mailing address to the Department within 120 days of the change. Failure to report these changes could result in a \$100 late filing fee. Contact any office of the Department or visit the Department's homepage on the Internet to obtain the proper forms and instructions.

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

Sincerely,

Shelley W. Keen

Water Rights Supervisor

SWK:klt

Enclosure(s)

MICROFILMED

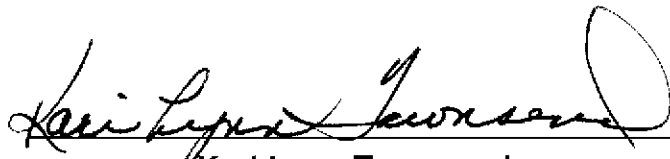
SEP 07 2001

CERTIFICATE OF MAILING

I hereby certify that on August 31, 2001 I mailed a true and correct copy, postage prepaid, of the foregoing PRELIMINARY ORDER(Approved License) to the person(s) listed below:

RE: WATER RIGHT NO. 43-7323

**RAFT RIVER RURAL ELECTRIC COOPERATIVE
PO BOX 617
MALTA ID 83342-0617**



**Kari Lynn Townsend
Secretary**

MICROFILMED

SEP 5 / 2001

**EXPLANATORY INFORMATION
TO ACCOMPANY A
PRELIMINARY ORDER**

The accompanying order or approved document 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 of Water Resources (department) unless a party petitions for reconsideration, files an exception and brief, or requests a hearing 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 fourteen (14) 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 with the Director. Otherwise, this preliminary order will become a final order of the agency.

REQUEST FOR HEARING

Unless a right to a hearing before the department or the Idaho Water Resource Board (Board) is otherwise provided by statute, any person aggrieved by any final decision, determination, order or action of the Director of the department and who has not previously been afforded an opportunity for a hearing on the matter may request a hearing pursuant to section 42-1701A(3), Idaho Code. A written petition contesting the action of the Director and requesting a hearing shall be filed within fifteen (15) days after receipt of the denial or conditional approval.

ORAL ARGUMENT

If the Director grants a petition to review the preliminary order, the Director 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 Director will within a reasonable time period notify each party of the place, date and hour for the argument of the case. Unless the Director 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 Director in connection with the preliminary order shall be served on all other parties to the proceedings in accordance with IDAPA Rules 37.01.01302 and 37.01.01303 (Rules of Procedure 302 and 303).

MICROFILMED

FINAL ORDER

The Director 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 Director 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.

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.

LICENSE REVIEW CHECKLIST

Permit No. 43-07323 Date: 8-29-01 Reviewer: Kay Walker

Change/OK

Name/Address OK

Source OK

Point of Diversion: OK

Does change clarify original intended source? If no, void permit.

Change (P39/P49) Add (P45/P44) Feds (P40)

W32 (multiple in 1/4/1/4)

W36 (overlap)

W59 (subdivision description)

Place of Use OK

Change (P41/P49) Add (P41/P44) Feds (P43)

W60 (subdivision description)

W27 (ppu acre limit)

Overlaps: Right(s): 43-07019 & 43-16839 - same p/d different uses

File reviewed _____ Profile reports printed ✓

P/D & P/U amend (P37) Feds (P48)

Rate of Diversion:

Permitted rate 0.05 cfs

Fee Limit 0.03 cfs

Measured _____ cfs

Theoretical 0.04 cfs

Recommended Total Diversion Rate 0.04

Water Uses OK

Change (P46)

Season of Use per new Standards

Irrigation _____ cfs _____ af

Stockwater _____ cfs _____ af

Domestic _____ cfs _____ af

Heat 0.04 cfs 29.0 af

Cool 0.04 cfs 29.0 af

Total 0.04 cfs 29.0 af

~~Irrigation~~ - overlap (R58-R61, R62-R65, R66-R69)

~~supp. Gw~~ (WB7/065/104)

overlap spec combined rts (W35)

~~4-acre~~ (W31)

~~Domestic~~ (W01/wb5/070/071/075)

~~Power~~ (W42 or W43/025/027/R22 or R23)

~~Fish~~ (042)

~~Fire~~ (077)

Water Quality (081/R07)

Payette - (W22/047/27A)

Stockwater for US (R37)

Volume Determination

0.04 cfs x 1.9835 x 365 days = 28.95 af (vs) 29.0 acres x _____ (FHR) = _____ af

Remarks: W36, W35, R07

Additional Conditions

Watermaster Control

GW Measurement/Measuring Device

Other

Trust R55 - remove 051)

Non-trust (048/049)

GW Dist? _____

Water Msmt. Dist? _____

Crit. GWMA? _____

GWMA? _____

Government Lots? _____

Advance Priority? yes

no

If yes, explain why below.

SRBA Claim? NO

Adjust memo _____

Amend Letters

P87, S06

Second Amendment Notice

S06

10/17

Type	WR #	Owner	Source	TRS	NENE	NYNE	SENE	NENW	NNRW	SWNW	SENW	NESW	NPSW	SVPSW	SESW	NESE	NWSE	SWSE	SESE	Total
Claim	43 100A	HANK HIGLEY, TED HIGLEY, BETTY ANN HIGLEY,	CASSIA CREEK	13S26E12								33			38					71
Claim	43 100C	J R SIMPLOT CO.	CASSIA CREEK	13S26E12									37	40						77
Claim	43 101A	TED HIGLEY, HANK HIGLEY, BETTY ANN HIGLEY,	CASSIA CREEK	13S26E12								33			38					71
Claim	43 101C	J R SIMPLOT CO.	CASSIA CREEK	13S26E12									37	40						77
Claim	43 102A	TED HIGLEY, BETTY ANN HIGLEY, HANK HIGLEY,	CASSIA CREEK	13S26E12								33			38					77
Claim	43 102C	J R SIMPLOT CO.	CASSIA CREEK	13S26E12									37	40						77
Claim	43 103C	J R SIMPLOT CO.	CASSIA CREEK	13S26E12									37	40						77
Claim	43 104B	J R SIMPLOT CO.	CASSIA CREEK	13S26E12									37	40						77
Claim	43 11263	HANK HIGLEY, TED HIGLEY, BETTY ANN HIGLEY,	CASSIA CREEK	13S26E12								33			38					71
Claim	43 12968	RANDY BRIGGS, JAMIE BRIGGS.	CASSIA CREEK	13S26E12								5								6
Claim	43 12969	DALLAN SPENCER, JENNIFER SPENCER,	CASSIA CREEK	13S26E12							15									16
Claim	43 12970	RANDY BRIGGS, JAMIE BRIGGS,	CASSIA CREEK	13S26E12								5			5					16
Claim	43 12971	DALLAN SPENCER, JENNIFER SPENCER,	CASSIA CREEK	13S26E12							15									16
Claim	43 12972	RANDY BRIGGS, JAMIE BRIGGS.	CASSIA CREEK	13S26E12								5			5					16
Claim	43 12973	DALLAN SPENCER, JENNIFER SPENCER,	CASSIA CREEK	13S26E12								15								16
Claim	43 2002	RONDA KIM THORNTON, JAY R THORNTON,	CASSIA CREEK	13S26E12				18												18
Claim	43 242	CAROLYN B CALL, R REED CALL,	CASSIA CREEK	13S26E12												40	40	40	40	160
Claim	43 243	CAROLYN B CALL, R REED CALL,	CASSIA CREEK	13S26E12												40	40	40	40	160
Claim	43 244A	ART WHITAKER, LARENE WHITAKER,	CASSIA CREEK	13S26E12	27.8															27.8
Claim	43 244B	JOHN (JACK) H WIGHT, ELMOINE O WIGHT,	CASSIA CREEK	13S26E12	2.2	32														34.2
Claim	43 245A	ART WHITAKER, LARENE WHITAKER,	CASSIA CREEK	13S26E12	27.8															27.8
Claim	43 245B	JOHN (JACK) H WIGHT, ELMOINE O WIGHT,	CASSIA CREEK	13S26E12	2.2	32														34.2
Claim	43 297A	LARENE WHITAKER, ART WHITAKER,	CASSIA CREEK	13S26E12			40	39			12									91
Claim	43 297B	TINA LOOK, KENT S LOOK,	CASSIA CREEK	13S26E12								5			5					6
Claim	43 2988	LARENE WHITAKER, ART WHITAKER,	CASSIA CREEK	13S26E12			40	39			12									91
Claim	43 2989	LARENE WHITAKER, ART WHITAKER,	CASSIA CREEK	13S26E12			40	39												91
Claim	43 88	JULENE COTILE, ALBERT JAY COTILE,	CASSIA CREEK	13S26E12							12									3
Claim	43 99A	BETTY ANN HIGLEY, HANK HIGLEY, TED HIGLEY,	CASSIA CREEK	13S26E12						3										3
Claim	43 99C	J R SIMPLOT CO.	CASSIA CREEK	13S26E12								33			39					71
Claim	43 99C	J R SIMPLOT CO.	CASSIA CREEK	13S26E12									37	40						77

Idaho Dept. of Water Resources Place of Use Comparison Report

[illegible]
$$\begin{array}{c} \downarrow \\ \text{O}_2 \end{array}$$

MICROFILMED

20

IDAHO DEPARTMENT OF WATER RESOURCES

Water Right Report 43-7019

WATER RIGHT NUMBER: 43-7019

Owner Type Name and Address
 Current Owner RAFT RIVER FIRE PROTECTION DISTRICT
 MALTA, ID 83342

Priority Date: 01/15/1971

Basis: License

Status: Active

Source Tributary
 GROUND WATER

<u>Beneficial Use</u>	<u>From</u> <u>To</u>	<u>Diversion Rate</u>	<u>Annual Volume</u>
FIRE PROTECTION	1/01 to 12/31	0.100 CFS	0.00 AF
<u>Total Diversion:</u>		0.100 CFS	

Location of Point(s) of Diversion

GROUND WATER SW1/4NW1/4 Sec. 12, Twp 13S, Rge 26E, B.M.
 CASSIA County

Place of Use

FIRE PROTECTION

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
13S	26E	12								X									

Total Acres: 0

Conditions of Approval:Remarks:Comments:Dates and Other Information:

MICROFILMED
 SEP 27 2001

IDAHO DEPARTMENT OF WATER RESOURCES

Dates and Other Information:

Licensed Date: 7/3/79

Decreed Date:

Water Supply Bank Enrollment Accepted:

Water Supply Bank Enrollment Removed:

Enlargement Use Priority Date:

Enlargement Statute Priority Date:

State or Federal:

Owner Name Connector:

Water District Number:

Generic Max Rate Per Acre:

Generic Max Volume Per Acre:

Decree Defendant:

Decree Plaintiff:

Civil Case Number:

Judicial District:

Swan Falls Trust or Nontrust:

Swan Falls Dismissed:

DLE Act Number:

Carey Act Number:

Mitigation Plan: False

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

AUG 24 2001

DEPARTMENT OF WATER RESOURCES

A. GENERAL INFORMATION

Permit No. 43-73231. Owner: Raft River Rural Electric Coop Inc Phone No. (645-2211)Current Address: PO Box 617 Malta ID 833422. Accompanied by: Kim Smith EXAM DATE: July 2, 2001Address: Same Phone No. SameRelationship to Permit Holder: Employee3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with the same place of use: 43-10839; 43-70192. Other water rights with the same point of diversion: 43-10839; 43-7019

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
		NE	SW	NW	12	13S	26E	Cassia	GPS TAG# A0007989

2. Place(s) of Use:

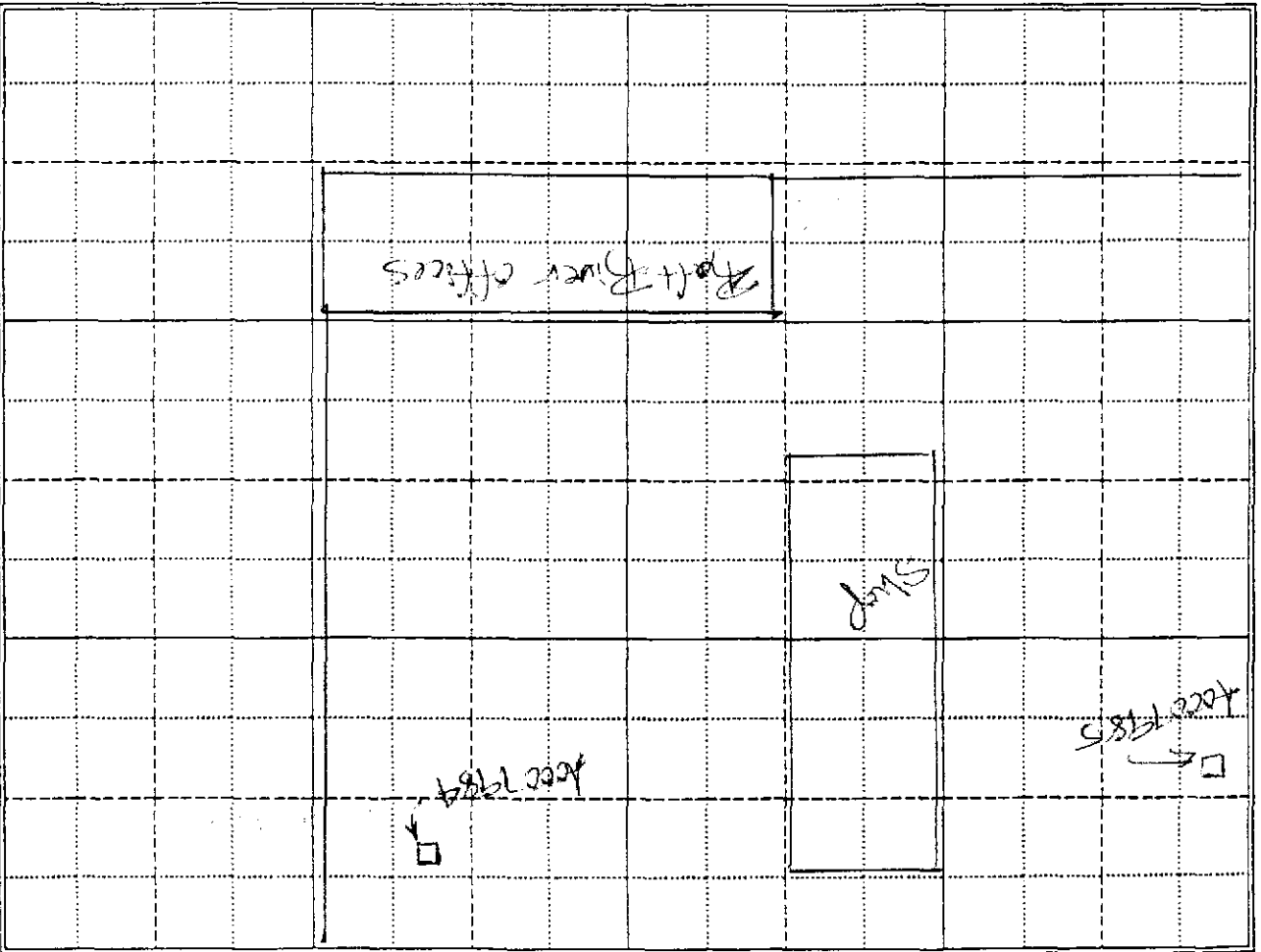
Indicate Method of Determination G/S

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
13S	26E	12							#12										

MICROFILMED

60-61-211

3. Delivery System Diagram: Indicate all major components and distances between components. Indicate well size/ditch size/pipe l.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
Acco 1984	Aermotor	1 1/2		Franklin	230 v10

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

D. FLOW MEASUREMENTS

1.

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

2. Measurements:

Please see narrative

MICROFILMED

E. NARRATIVE/REMARKS/COMMENTS

PERMIT: 43-7323
FROM: Amanda Folsom
DATE: July 24, 2001

I conducted this field exam on July 2, 2001. George Darrington is now the contact person for any issues involving the wells for the Raft River Electric office building. I spoke with George on the phone, however, he was out of the office when I came to do the exam. Kim who is also an employee accompanied me on the exam.

OVERLAPS

I found two other water rights that overlap with these two wells, they are 43-10839 and 43-7019. Water right 43-10839 has been decreed for a domestic use for the office and shop buildings. Water right 43-7019 is a license and was issued for fire protection for the two buildings.

POINT OF DIVERSION

There is one point of diversion located in the SWNW ¼ of Sec 12, Twp 13S, Rge 26E. This well is A0007984. Underneath the domestic well A0007985, there is an injection well to allow the water used for heating and cooling to flow back into the aquifer. The heating and cooling use of this permit is non-consumptive. There is one 1½ horsepower pump used for the heating and cooling of the Raft River Electric building. George Darrington had previously prepared copies of the documents, which included the pump information and capacities for each pump. With this information I was able to calculate the total diversion capacity to be 0.04cfs.

PLACE OF USE

The heat exchangers for the heating and cooling use are inside of the Raft River Electric building. They are located in a utility closet in one of the offices. In order to see them you have to climb a ladder to the top of the closet into a loft area. The water flows into whichever system is currently running, through the system, and back out to the injection well. The water for this use never comes in contact with the surface.

I am recommending the 0.04cfs that was calculated and 0afa for the non-consumptive use.

MICROFILMED

SEP 07 2001

E. NARRATIVE/REMARKS/COMMENTS

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

MICROFILMED

SEP 07 2009

F. FLOW CALCULATIONS

Measured Method:

$$\frac{169 \text{ gpm}}{448.83} = 0.04 \text{ cfs}$$

Additional Computation Sheets Attached

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$$

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

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

2. Volume Calculations for Other Uses:

Non-consumptive use → water used for heating & cooling is injected back into aquifer:

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	From	To	Period of Use	Rate of Diversion Q (cfs)	Annual Volume V (afa)
Heating	1/1	12/31		0.04	
Cooling	1/1	12/31		0.04	
			Totals:	0.04	0

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 Linnaea Johnson Date 8/1/01

Reviewer _____ Date _____

MICROFILMED
SEP 07 2000
SEAL

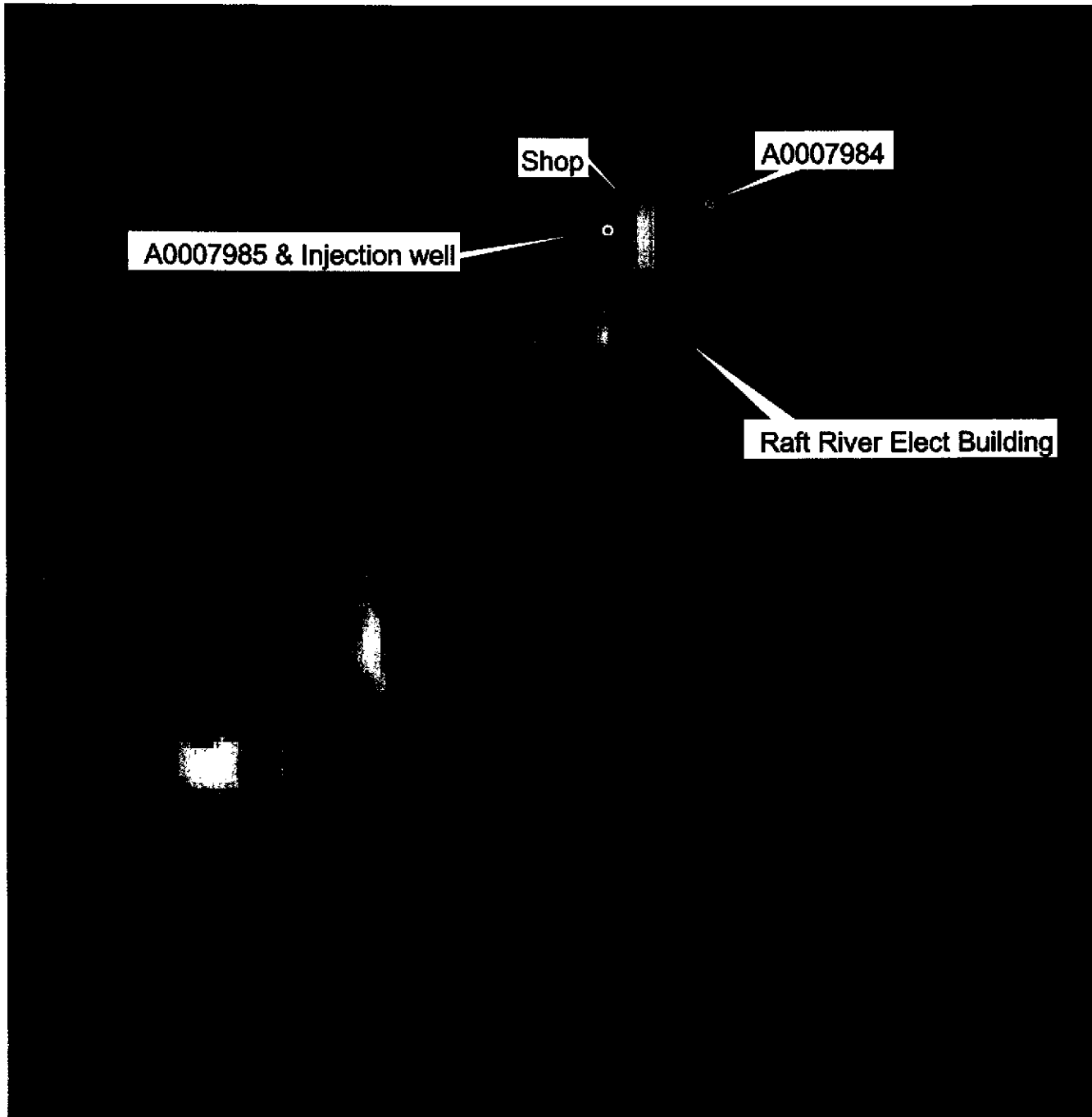
Idaho Department of Water Resource

Recommendation for 43-7323

Raft River Electric

T13S

R26E



⊙ Point of Diversion

□ Quarter-quarter Lines

□ Section Lines

Place of Use

N
MICROFILMED
SEP 07 2001

Point of Diversion

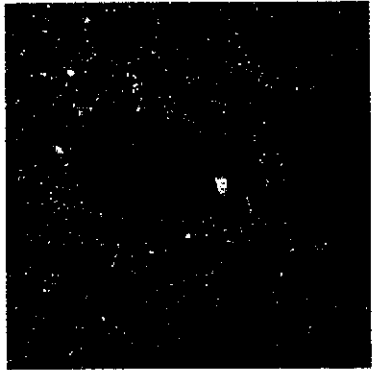
T13S R26E S12

Data entry on July 24, 2001

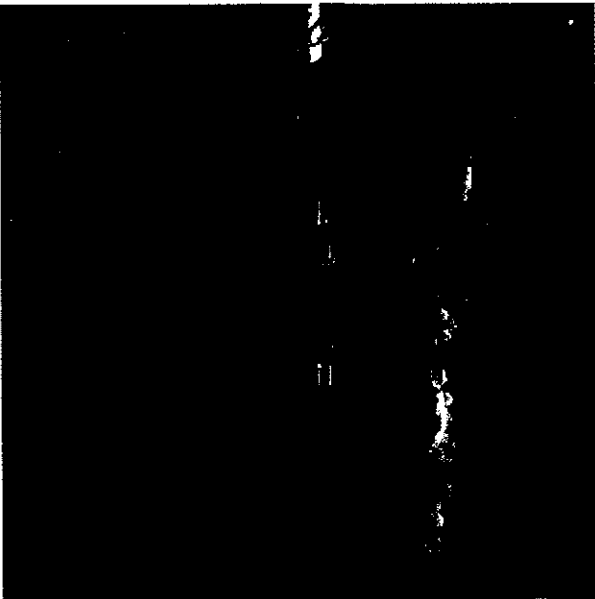
Point of Diversion Presentation

1987/1988 NAPP Photography

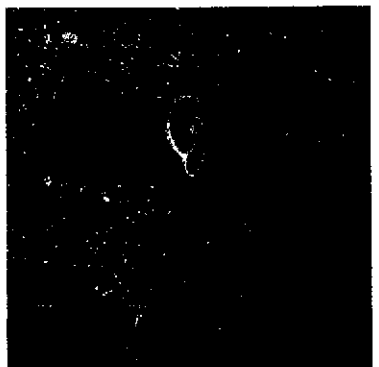
Data Entry By: Amanda Folsom



Heating Well A0007984



Raft River Electric Office Building



Domestic and Injection
Well A0007985

MICROFILMED
SEP 8 7 2001

Ramsey Heating & Electric, Inc.

PO Box 938
2600 Overland Ave
Burley, ID 83318

(208) 678-0459
FAX (208) 678-0465

Page No. 1 Of 1 Pages

PROPOSAL

To:

RAFT RIVER ELECTRIC
JERRY UDY
MALTA, IDAHO
83342

Phone: 645-2211

Date: 04/23/97

Job Name/Location:

HEATING AND COOLING BID FOR OFFICE
IN MALTA

Job Number:

Job Phone: 645-2211

We hereby submit specifications and estimates for:

THIS BID INCLUDES ALL LABOR AND MATERIALS TO INSTALL TWO 7 1/2 TON ROOF TOP WATER SOURCE HEAT PUMP UNITS WITH 20 KW BACK UP ELECTRIC HEAT PACKAGES. THE ROOF TOP UNITS WILL REPLACE THE EXISTING HEAT PUMP UNITS. THE SOUTH UNIT WILL SET IN THE SAME LOCATION AND WILL CONNECT TO THE EXISTING SUPPLY AND RETURN AIR DUCTS. THE NORTH UNIT WILL SET UP ON THE HIGHER ROOF IN THE BACK OF THE BUILDING TO PROVIDE HEATING AND AIR TO THE NEW OFFICE AREA AND NORTH SIDE OF THE BUILDING.

THE NEW OFFICES WILL HAVE NEW SUPPLY RUNS INTO THE CEILING OF THEM. THERE WILL BE A COMBINATION OF FOUR WAY DIFFUSERS, T-BAR GRILLS AND BOOTS AND REGISTERS IN THESE AREAS.

WE WILL DO ALL NECESSARY DUCT WORK SUPPLY AND RETURN AIR, FURNISH REGISTERS AND GRILLS, CONDENSATE DRAIN, WIRING FROM ELECTRIC PANEL ROOM TO THE ROOF TOP UNITS WITH 3 PHASE POWER FOR UNIT AND HEAT PACKAGE, WIRING FOR TWO 1 HORSE PUMPS ON THE SOUTH SIDE OF THE BUILDING, AND CONTROL WIRING, ROOF FLASHING AND SETTING UNITS COMPLETE.

WIRING- WE WILL CHANGE THE EXISTING SINGLE PHASE BREAKER BOXES IN THE PANEL ROOM TO THREE PHASE DISCONNECTS, INSTALL DISCONNECTS FOR THE UNITS ON THE ROOF, WIRE FROM THE PANEL TO A CONTROL BOX IN THE SOUTH TRUCK GARAGE WITH A CONTACTOR SO THAT WHEN THERE IS A CALL FOR HEAT OR COOLING IT WILL ALSO START THE PUMPS.

PLUMBING- WE WILL RUN WATER LINES FROM THE NEW WELL TO THE ROOF TOP UNITS IN PVC PIPE AND DRAIN LINE FROM THE UNITS TO THE NORTH WEST CORNER OF THE BUILDING WHERE THERE WILL BE AN AIR VENT SO THAT THE LINE CAN DRAIN OUT WHEN UNIT IS NOT RUNNING. WE WILL ALSO INSTALL BACK FLOW VALVES AT THE HEAT PUMP UNITS AND SOLENOID VALVES FOR WATER FLOW.

REA TO PROVIDE ROOF TOP UNITS, HEAT PACKAGES, ROOF CURBS, ALL TRENCHING AND BACK FILL, POLY PIPE FOR DRAIN LINE FROM BUILDING TO EXISTING WELL, NEW WELL AND PUMPS,

We Propose hereby to furnish material and labor - complete in accordance with the above specifications, for the sum of:

SEVENTY NINE HUNDRED AND FIFTY SIX

DOLLARS \$ 7,956.00

Payment to be made as follows: UPON REQUEST AS PORTIONS OF WORK ARE COMPLETED.

All material is guaranteed to be as specified. All work to be completed in a professional manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered by Worker's Compensation Insurance.

Authorized
Signature*Glenn Ramsey*Note: This proposal may be withdrawn by
us if not accepted within

90 days

MICROFILMED

SEP 07 2001

TOTAL P.01

**TRANE™**

RESIDENTIAL EQUIPMENT ORDERS WORKSHEET

Page 1 Of 1

Date 8/5/97

[illegible]

pump service **678-9042**

Owner East River Electric
Location Malta Facility
Date Sept. 8 '97 Phone 645-2211
Fax 645-2300

#1

Pump	Aer motor 20-150 (169pm)	*	720 ⁰⁰
Motor	Franklin 1 1/2 HP 230V 1φ		720 ⁰⁰
Motor Lead	4 wire		
Control Box	included		
Warranty Option	1 yr. - <u>5 yr.</u> - 10 yr. Prorated		no charge
Magnetic/Starter			
Pressure Tank			
0' Wire	#10/3 with Gnd twisted Submersible	*	290 ⁰⁰
0' Wire	#10/3 with Gnd flat 4/F		300 ⁰⁰
0' Pipe	1 1/4" galvanized	*	714 ⁰⁰
0' Pipe	1 1/4" PVC Sched 40	*	275 ⁰⁰
Splice & Tape	Submersible kit		8 ⁰⁰
Pitless Adapter	1 1/4" Bronze		127 ⁰⁰
Well Seal/Cap	8" Sanitary		75 ⁵⁰
Check/Foot Valve			
Pressure Switch			
Pressure Gauge			
Pressure Relief			
Air Charger			
Well Screen/Point			
Yard Hydrant			
Misc. Fittings			
Factory Freight			
Excavation			
Hrs. Pump Hoist		*	75 ⁰⁰
Man Hrs. Labor		*	150 ⁰⁰
Elect. Installation			
Permits			
2' Torque Arrestors		*	15 ⁰⁰
2" Pitless Adapter	MICROFILMED		132 ⁰⁰
3' 2" PVC Sched 40 Pipe	SEP 07 2001		233 ²⁵

Bid as per specifications

pump service

8" well
200' Static
* differences in bid components
Sales Tax
\$ 3115²⁵
720⁰⁰

#2

pump service **678-9042**

Date Sept 8'97

Owner Raft River Electric
Location Malta Facility
Phone 645-2211
Fax 645-2300

Pump	Goalbs 18GS15 (16gpm)	*	788 ⁰⁰
Motor	Franklin 1 1/2 HP 230V 1φ		
Motor Lead	4 wire		
Control Box	included		
Warranty Option	1 yr. <u>5 yr.</u> 10 yr. Prorated		no charge
Magnetic/Starter			
Pressure Tank			
10' Wire	#10/3 with Gnd flat Jacketed neoprene *		473 ⁰⁰
1' Wire	#10/3 with Gnd flat UF		300 ⁰⁰
1' Pipe	1 1/2" galvanized	*	451 ⁵⁰
1' Pipe	1 1/2" PVC Sched 40	*	157 ⁵⁰
Splice & Tape	Submersible kit		8 ⁰⁰
Pitless Adapter	1 1/4" Bronze		127 ⁰⁰
Well Seal/Cap	8" Sanitary		75 ⁵⁰
Check/Foot Valve			
Pressure Switch			
Pressure Gauge			
Pressure Relief			
Air Charger			
Well Screen/Point			
Yard Hydrant			
Misc. Fittings			
Factory Freight			
Excavation			
Hrs. Pump Hoist		*	50 ⁰⁰
Man Hrs. Labor		*	100 ⁰⁰
Elect. Installation			
Permits			
2" Pitless Adapter	MICROFILMED		132 ⁰⁰
5' 2" PVC Sched 40 pipe	CP 87 2000		233 ²⁵
1 1/2" Dog Leg (21')		*	100 ⁰⁰
4" flow inducer		*	30 ⁰⁰

* differences in bid components
Sales Tax

3025²⁵
788⁰⁰

pump service

Single drop pipe bid



INSTALLATION CHECKLIST FOR SUBMERSIBLE PUMPS

EALER

Orton Industries
559 W. 100 S.
P.O. Box 936
Paul, Idaho 83347

CUSTOMER INFORMATION

☒ Quote☐ Order

AME: Raff River Electric

DDRESS: _____

CITY: _____ STATE: _____

IP: _____ PHONE: _____

ACCEPTED BY: _____

ATE: _____ TERMS: _____

SYSTEM SPECIFICATIONS

Well Data

WELL DIA. (In's.): _____ DEPTH (Ft.) _____

STATIC LEVEL (Ft.): _____

PUMPING LEVEL (Ft.): _____

Pressure System Data

PRESSURE REQUIRED (PSI): _____

VERT. RISE TO TANK (Ft.): _____

TANK CAPACITY (GPM): _____

Capacity Data

DAILY USAGE (Gal.): _____

MAX USAGE PER MIN. (GPM): _____

Power Supply

VOLTS: _____ PHASE: _____

ITEM	QTY	UNIT PRICE (\$)	TOTAL PRICE (\$)
PUMP MODEL NO.: 16515-14	2	683 ²⁵	1366 ⁵⁰
Performance PLUS (Extended Warranty)			
Magnetic Starter (3 PH Only)			
Heaters (3 PH Only)			
Lightning Arrestor 10-30kV NF	500'	76	380 ⁰⁰
Electrical Cable (Size: 1030kV)	400'	64 ⁰⁰	256 ⁰⁰
Police Kit	2	300	600
Pipe (Size: 1 1/4" Type: S1589)	400'	98	392 ⁰⁰
Safety Rope			
Torque Arrestor	2	850	1700
Well Adapter/Well Seal 1 1/4"	2	600 ⁰⁰	1200 ⁰⁰
Ground Wire 2"	1		1360 ⁰⁰
Well Cap 8"			91 ⁰⁰
Conduit (Well Cap to Ditch)			
Conduit Connector			
Clamp			
Link			
☐ Captive Air - ☐ Tank Cross ☐ Check Valve Contr. Center			

ITEM	QTY	UNIT PRICE (\$)	TOTAL PRICE (\$)
☐ Check Valve Contr. Center			
Schrader Valve			
Pressure Switch			
Pressure Gauge			
Tank Valve (Faucet) Drain			
Relief Valve			
Stop and Waste Valve			
Electrical Tape			
Conduit (Entrance Wall-Contr. Box)			
Conduit Connector			
Disconnect Switch			
Unions and Pipe Fittings			
Gate Valve			
<i>Net</i>			<i>2744⁰⁰</i>
Labor for installation <i>Echwind</i>		<i>360⁰⁰</i>	<i>400⁰⁰</i>

Performance Data

Table P-13 - Model: SPUE090*D/H

Entering Water Temp.	GPM	Cooling MBtuh	Sensible MBtuh	Heat of Rejection MBtuh	Power Input KW	Leaving Water Temp.	EER	Heating MBtuh	Heat of Absorb. MBtuh	Power Input KW	Leaving Water Temp.	COP	P.D. ft. of Water
25	10.1							42.16	20.73	6.28	21	1.97	2.6
25	13.8							42.87	21.31	6.32	22	1.99	4.8
25	22.9							45.37	23.09	6.53	23	2.04	13.3
25	27.0							46.44	23.88	6.61	23	2.06	18.4
45	10.1	107.67	74.67	127.58	5.84	70	18.44	70.02	45.17	7.28	36	2.82	2.6
45	13.8	109.00	75.00	128.64	5.76	64	18.94	71.45	46.32	7.37	38	2.84	4.8
45	22.9	111.33	76.00	130.14	5.51	56	20.20	75.74	49.89	7.58	41	2.93	13.3
45	27.0	112.67	76.67	131.05	5.39	55	20.91	77.52	51.39	7.66	41	2.97	18.4
70	10.1	96.00	70.00	120.93	7.31	94	13.14	103.96	74.68	8.58	55	3.55	2.6
70	13.8	96.83	72.38	121.66	7.28	88	13.30	106.82	77.53	8.58	59	3.65	4.8
70	22.9	99.01	73.37	122.69	6.94	81	14.27	113.00	82.90	8.82	63	3.75	13.3
70	27.0	100.33	71.33	123.45	6.78	79	14.81	115.04	84.19	9.04	64	3.73	18.4
85	10.1	88.67	67.00	116.66	8.20	108	10.81	123.61	91.62	9.38	67	3.86	2.6
85	13.8	89.65	69.13	117.36	8.12	102	11.04	127.39	95.42	9.37	71	3.98	4.8
85	22.9	92.00	70.11	118.53	7.78	95	11.83	134.86	101.92	9.66	76	4.09	13.3
85	27.0	92.67	68.67	118.57	7.59	94	12.21	136.83	103.27	9.84	77	4.08	18.4
105	10.1	79.00	62.67	111.03	9.39	127	8.41						2.6
105	13.8	79.67	63.00	111.14	9.23	121	8.64						4.8
105	22.9	81.67	64.00	111.89	8.86	115	9.22						13.3
105	27.0	82.33	64.33	112.00	8.69	113	9.47						18.4
120	10.1	71.67	59.67	106.63	10.25	141	6.99						2.6
120	13.8	72.33	60.00	106.73	10.08	135	7.17						4.8
120	22.9	74.00	60.67	107.01	9.67	129	7.65						13.3
120	27.0	74.67	61.00	107.12	9.51	128	7.85						18.4

Table P-14 — Correction Factors For Variation In Entering Air Temperature

Cooling Entering Air WB F	Cooling Capacity Multiplier	Cooling Input Watt Multiplier	Sensible vs Entering Dry Bulb Multipliers				Heating Entering Air DB F	Heating Capacity Multiplier	Heating Input Watt Multiplier
			70	75	80	85			
50	0.56	0.81	0.9	0.9	0.9	0.9	50	1.07	0.88
60	0.9	0.96	0.86	1.02	1.17	1.17	60	1.04	0.94
65	0.96	0.98	0.67	0.88	1.08	1.28	65	1.02	0.97
67	1	1	0.59	0.8	1	1.2	67	1.01	0.98
70	1.06	1.02	0.46	0.67	0.88	1.08	70	1	1
75	1.17	1.06			0.66	0.86	75	0.98	1.03
78	1.22	1.09			0.52	0.73	78	0.95	1.05

Table P-15 — Correction Factors For Variation In Entering Air Flow

Entering CFM	Total Capacity	Sensible Capacity	Cooling In/Out Watts	Heating Capacity	Heating Input Watts
2200	0.97	0.94	0.97	0.97	1.04
2337.5	0.98	0.95	0.98	0.98	1.03
2475	0.99	0.97	0.98	0.99	1.02
2750	1	1	1	1	1
3025	1.02	1.03	1.02	1.01	0.98
3300	1.03	1.06	1.04	1.03	0.97

Notes:

Tabulated performance data is given for cooling at 80 F DB/67 F WB entering air, 85 F entering water, 95 F leaving water and for heating at 70 F entering air, 70 F entering water at ARI 320 rating CFM. Sensible Capacity Multipliers vs Entering Dry Bulb are given at ARI 320 rating CFM. Multipliers must be used to correct performance at conditions other than those tabulated at ARI 320. Data shown in BOLD type is performance and multipliers at ARI 320 rating conditions.

MICROFILMED

SEP 07 2001

~ ORION INDUSTRIES NC ~
 -Sprinklers-Pumps-Vinyl Fence-
 PO Box 936 / 559 W 100 S
 Pauli, ID 83347 438-5655

Estimate

DATE ESTIMATE NO
 4/18/97 103

NAME / ADDRESS

KATM RIVER ELECTRIC

Attn: Jerry Udy

P.O. NO.

TERMS

REP

PROJECT

Net of Invoice

ITEM	DESCRIPTION	QTY	RATE	TOTAL
PP	GRUNDFOS 3/4 HP 10807-12	1	724.00	724.00
PP	1/2-3 W/GRND WIRE	100	0.65	65.00
PP	1 1/4 GALV PIPE	105	2.19	229.95
PP	PITLESS ADPT 1 1/4	2	75.00	150.00
PP	PITLESS ADPT 2"	1	170.00	170.00
PP	DISCOUNT 20 %		0.00	0.00
	Sales Tax		0.00	0.00

Total

81,338.95

1338⁹⁵

MICROFILMED

SEP 07 2001

S1
4/92

IDAHO DEPARTMENT OF WATER RESOURCES

STAFF ANALYSIS SHEET FOR BENEFICIAL USE FIELD EXAMS:

PERMIT NO.

43-7323

A. Items To Be Placed In Exam File (Items A & B to be Completed by Compiler)

- () Blank Field Report & Notice of Completed Exam
- () Copy of App. for Permit, Approved Permit, Amendments, Orders, Assignments, Proof of Beneficial Use, SRBA Claim (Claim Filed? _____ Required? _____)
- () Well Inspection Form, Dairy Water-Use Worksheet (if applicable)
- () Well Log(s) & Groundwater Measurement Analysis Form (if applicable)
- () Copy of Orthophotoquad Map
- () 660-Scale Aerial Photo (Examiner Will Obtain If Applicable)
- () Government Lot Plats (If Applicable)

RECEIVED

AUG 24 2001

Department of Water Resources

B.1. P/D Overlap - Yes or No? If Yes, Include Copy of Overlapping Rights & Claims

- If Yes, Type of Overlap: () Add Acres or Uses to Existing System
() Increase Rate of Flow or Volume

B.2. P/U Overlap - Yes or No? If Yes, Include Copies of Overlapping Rights & Claims

- If Yes, Type of Overlap: () Increase Rate of Flow or Volume
() Add Supplemental Water Source
() Increase Acres Within Tracts

C. Field Exam Appointment Made:

Date _____ Time _____ Place _____

Contact Person & Phone _____

D. Post-Exam Review & Processing

Exam Completed 7/2/01

Notice of Completion Turned In 7/24/01

Field Report Completed 7/24/01

Amanda Johnson 7/24/01
Signature of Examiner & Date

Field Report Reviewed by Sr. Agent 8/1/01

(Initial & Date)

Field Report Reviewed by Region Mgr. 8/1/01

(Initial & Date)

Field Report Sent to S.O. _____

Region Card File Updated _____



State of Idaho

DEPARTMENT OF WATER RESOURCES

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

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

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

September 29, 1998

Raft River Rural Electric Coop Inc
PO Box 617
Malta ID 83342

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 43-07323

Dear Permit Holder:

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

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

If you have questions concerning the field examination, please contact the department's **SOUTHERN** Regional Office in Twin Falls at (208)736-3033.

Sincerely,

JULIE L. YARBROUGH

Senior Secretary, Water Allocation Bureau

c: IDWR - Regional Office

MICROFILMED

OCT 28 1998

**ANALYSIS SHEET
FOR
PROOF OF BENEFICIAL USE**

Permit No. 43-07323 Reviewed by [Signature] Date 8-14-98

GENERAL CONSIDERATIONS

TYPES OF USE

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

SOURCE OF WATER

 Surface water source
✓ Ground water source
yes Drilling permit required?
no Copy in the file? Drilling Permit No. 43-97-S-0007-000
200- Amount paid for permit yes Correct?
yes Well log in the file?

LICENSE EXAMINATION FEE

MEASURING DEVICE

yes Required?
0 Amount Submitted
no Correct?
no Required?
 Installed?
 Waiver requested?

PRIORITY CALCULATION

Date proof received	<u> </u>
Date proof due	<u> </u>
No. of days late	<u> </u>
Priority Date	<u> </u>
New Priority Date	<u> </u>

DEFICIENCIES OR ACTION ITEMS

Request \$50.00 M.C. Exam Fee
Fee received - Proof Acceptable

DATA ENTRY

New Address X Proof Made 7-7-98



State of Idaho

DEPARTMENT OF WATER RESOURCES

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

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

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

August 17, 1998

Raft River Rural Electric
Cooperative Inc
PO Box 617
Malta ID 83342

RE: Permit No. 43-07323

Dear Permit Holder:

I have returned a copy of the Proof of Beneficial Use statement you submitted in connection with the above referenced water right permit. Before the department can accept the proof, it must be accompanied by the appropriate license examination fee. The license examination fee for a rate of diversion of 0.05 is \$50.00. I have enclosed a copy of the license examination fee schedule for your reference.

Please return the copy of the proof statement along with the \$50.00 license examination fee within **30 days** of receipt of this letter. **Please address your correspondence to my attention.**

If you have any questions regarding this matter, please contact me at (208)327-7953.

Sincerely,

JULIE L. YARBROUGH

Senior Secretary, Water Allocation Bureau

Enclosure

c: IDWR- Southern Region

MICROFILMED

OCT 26 1998

May 31, 1998

RAFT RIVER RURAL ELECTRIC COOPERATIVE
PO BOX 617
MALTA ID 833420617

PROOF DUE NOTICE

RE: PERMIT NO. 43-07323

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 August 1, 1998.

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

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

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

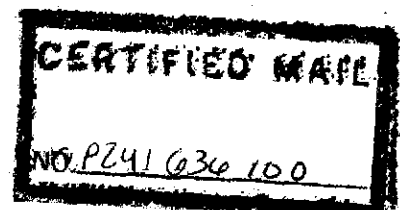
SINCERELY,

JULIE L. YARBROUGH
Senior Secretary

Enclosures

MICROFILMED

OCT 26 1998



IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

Use Typewriter or Ballpoint Pen

Office Use Only			
Inspected by _____			
Twp _____	Rge _____	Sec _____	
_____ 1/4 _____ 1/4 _____ 1/4			
Lat: _____	:	Long: _____	:

1. DRILLING PERMIT NO. 43 - 97 - S - 0007 - 000
Other IDWR No. 43-07323

2. OWNER:

Name Raft River Rural Electric Co-op
Address PO Box 617
City Malta State ID Zip 83343

3. LOCATION OF WELL by legal description:

Sketch map location must agree with written location.

N			
W			E
			S

Twp. 13 North ☐ or South ☒
Rge. 26 East ☒ or West ☐
Sec. 12 1/4 SW 1/4 NW 1/4
Gov't Lot _____ County Cassia
Lat: _____ Long: _____
Address of Well Site US Hwy 30
City Malta
(Give at least name of road + distance to Road or Landmark)

Lt. _____ Blk. _____ Sub. Name _____

4. USE:

☐ Domestic ☐ Municipal ☐ Monitor ☐ Irrigation
☐ Thermal ☐ Injection ☒ Other Commercial

5. TYPE OF WORK check all that apply (Replacement etc.)

☒ New Well ☐ Modify ☐ Abandonment ☐ Other _____

6. DRILL METHOD

☒ Air Rotary ☐ Cable ☐ Mud Rotary ☐ Other _____

7. SEALING PROCEDURES

SEAL/FILTER PACK			AMOUNT	METHOD
Material	From	To	Sacks or Pounds	
Bentonite	0	31	200lbs	Overbore

Was drive shoe used? ☐ Y ☐ N Shoe Depth(s) _____Was drive shoe seal tested? ☐ Y ☐ N How? _____

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
8 1/8	+2	207	250	Steel	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐

Length of Headpipe 4' Length of Tailpipe 0

9. PERFORATIONS/SCREENS

☐ Perforations Method _____
☒ Screens Screen Type SS Johnson

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
205	215	.016		6	SS	☐	☐
						☐	☐
						☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

_____ ft. below ground Artesian pressure _____ lb.
Depth flow encountered _____ ft. Describe access port or control devices: Top of Well

11. WELL TESTS:

☒ Pump ☐ Bailor ☐ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
23		187	3hrs

Water Temp. _____ Bottom hole temp. _____

Water Quality test or comments: _____

Depth first Water Encountered _____

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
10	0	4	Soil		
10	4	18	Sand Gravel & Clay		
10	18	28	Gravel & Sand		
10	28	31	Brown Clay		
8	31	108	Gravel & Sand		
8	108	129	Brown Clay		
8	129	163	Sand & Gravel		
8	163	167	Tan Clay		
8	167	189	Fine Clay		
8	189	195	Gray Clay		
8	195	198	Fine Sand		
8	198	205	Gray Clay		
8	205	218	Sand & Gravel	X	

Well log

RECEIVED

AUG 19 1997

WATER RESOURCES
WESTERN REGION

RECEIVED

AUG 21 1997

RECEIVED

Department of Water Resources
Southern Region

OCT 10 1997

Department of Water Resources

Completed Depth 218 (Measurable)
Date: Started 8-6-97 Completed 8-12-97

13. DRILLER'S CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Firm Name Hiddleston & Son, Inc Firm No. 35Firm Official Ken Koch Date 8-15-97and Supervisor or Operator JAN 07 1998 Date _____

(Sign once if Firm Official & Operator)

FORWARD WHITE COPY TO WATER RESOURCES



State of Idaho

DEPARTMENT OF WATER RESOURCES

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

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

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

August 6, 1997

RAFT RIVER RURAL ELECTRIC COOPERATIVE
PO BOX 617
MALTA ID 83342-0617

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 43-07323

Dear Permit Holder:

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

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

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

If a well has not already been constructed you are required to obtain a "drilling permit" from the department. The right to drill a well is not a part of this permit to appropriate water.

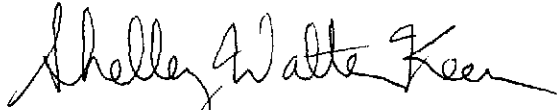
Also, please note that as of July 1, 1996, water right owners are required to report any change of water right ownership and any change of mailing address to the department. If you have acquired a water right or have changed your mailing address PRIOR TO July 1, 1996, you have until July 30, 1998, to notify the department. If you acquire a water right or change your mailing address AFTER July 1, 1996, you must notify the department within 120 days of the change.

RECORDED

AUG 19 1997

Failure to report these changes could result in a \$100 late filing fee. Contact any office of the department to obtain the proper reporting form.

Sincerely,

A handwritten signature in cursive script, reading "Shelley W. Keen". The signature is written in dark ink and is positioned above the typed name.

Shelley W. Keen
Water Rights Supervisor

SK:klt

Enclosures

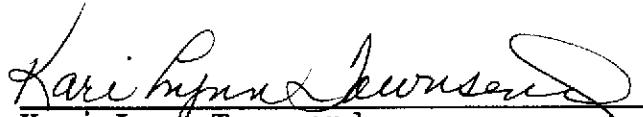
MICROFILMED

CERTIFICATE OF MAILING

I hereby certify that on the 6th day of August, 1997, I mailed a true and correct copy, postage prepaid, of the foregoing PRELIMINARY ORDER (Approved Permit) to the person(s) listed below:

Water Right No. 43-07323

RAFT RIVER RURAL ELECTRIC COOPERATIVE
PO BOX 617
MALTA ID 833420617


Kari Lynn Townsend
Secretary

AUG 8 1997

MAILED

AUG 19 1997

WR0749NP
No. P43-07323

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT

DATE: 08/05/97
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	RAFT RIVER RURAL ELECTRIC COOPERATIVE PO BOX 617 MALTA ID 83342-0617 (208) 645-2211	05/05/1997	HEATING COOLING	01/01 12/31 01/01 12/31	0.050 CFS 0.050 CFS	
TOTAL DIVERSION:					0.050 CFS	

Water Source: GROUNDWATER

Tributary to:

Stage: PERMIT

Point(s) of Diversion: T13S R26E S12 SHNW CASSIA County

Place of use Legal Description for: HEATING

NE				NW				SW				SE											
T	R	S		NENE	NWNE	SWNE	SENE	:	NENW	NWNW	SWNW	SENW	:	NESW	NWSW	SWSW	SESW	:	NESE	NWSE	SWSE	SESE	:
				Lt	Ac	Lt	Ac		Lt	Ac	Lt	Ac		Lt	Ac	Lt	Ac		Lt	Ac	Lt	Ac	
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
13S	26E	12	:					:			H		:					:					:

Place of use location for COOLING is the same location as described for: HEATING

Pou County: CASSIA

Other Water Rights with Same Point(s) of Diversion with Stage (Includes All Sources):

43-04157 43-04161 43-04163 43-04192 43-07019

Other Water Rights Listing Overlapping Place(s) of use:

43-04153 43-04157 43-04161 43-04192 43-04197

Conditions of Approval:

- 046 - Right holder shall comply with the drilling permit
- requirements of Section 42-235, Idaho Code.
- 46B - The right holder shall comply with Idaho well construction
- standards when constructing a well pursuant to this right.
- 09C - Return flow if discharged to a subsurface system must be
- authorized by a separate injection well permit, and return flow
- if discharged to a surface water system shall meet Idaho Water
- Quality Standards.
- 027 - Use of water under this right shall be non-consumptive.

Remarks: Heating and cooling uses are for an office.

Dates: App. Received: 05/05/1997 Priority Date: 05/05/1997
Proof Due Date: 08/01/1998 Proof Made Date:
Exam Made Date: Exam Sent to S.O.:
Licensed Date:

Misc: Water District Number: Field Exam Fee:

WR0749NP
No. P43-07323

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT

DATE: 08/05/97
PAGE: 2

Comments: Date: 05/22/1997 User-ID: SCURTIS Subject: DIVERSION DESCRIPTION

Proposed 8"x 200' well with pump.

Water will be routed through a heat pump to heat/cool office building and then put into an injection well.

Audit: 08/05/97 CZIMMERM

APPLICATION FOR PERMIT STATE OFFICE REVIEW

by Cindy Lou

No.: 43-7323 Name: Raft R. Rural Elec. Corp Date: 8/5/97 Ad OK? ✓ Gvmt Lts: ✓

AREA OF CONCERN:

- No/Yes: ESRP Mor / Raft R CGWMA / Trust / Non-trust

PROTESTED:

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

SYSTEM COMPLETED:

1 year/no proof

>1 year

- P16
- 26A-P17

GROUNDWATER: (✓ FLO-CH)

WMD (✓ MAP)

>0.24 cfs/5 acres

≤ 0.24 cfs/5 acres

WMD

>0.24 cfs

>5 a.

≤ 0.24 cfs/5 acres

- _____ or No MD (in-stream stock or power)
- No MD
- 01M (report when notified)
- 01M; 065-079 (if GW use SW 1st-statewide)-(cannot move SW off)
- No MD

DRILLING PERMIT:

Existing well

Included w/permit

No drilling permit?

irr. in WD

- NA (pre 7/1/87; ✓ WDQ3)
- Permit No. _____ - _____ - _____ - _____ P99
- 046-46B(P23) (post 7/1/87)
- P05 (new well location)

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

IN MIN. STR. FLOW (✓ MAP)

WD (✓ MAP & LISTING)

Pumped >0.20 cfs

WMD (✓ MAP)

> 0.24 cfs/5 acres

≤ 0.24 cfs/5 acres

- (modify remark *WB9)
- R04 (WD # _____) 01J-P08 (MD)
- 01H-P01 (LD & MD) or No MD (in-stream stock)

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

SPRINGS/SINK, INACTIVE WD & REST OF STATE

> 0.24 cfs/5 acres

≤ 0.24 cfs/5 acres

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

RIVER BASINS: (*Surface water):

Snake R (01)

(02/03-irr)

Boise R (63)

Payette R(65)

- 11A-P04, NA
- 007-P07 (w/ remark *WB9 if above Weiser), NA
- 05A (if WAD), 11E (not 42-111 use), NA
- *W22 (regulated uses), 047-P04 (Payette Lake), NA

USE:

Domestic surface

>1 in rest. area

Fish Propagation

Irr ≤ 5 acres

> 5 acres

Mining

Muni (in restricted areas)

Power

Storage (✓3 compo.)

- *WB5 (Big Wood R or Boise R ↑ Star Bridge); 27A (Payette River); NA
- 070-071- P53
- 07A-042 (req)-09E (WQ)-P10; 044 (N of 1000 Springs)
- 057 (0.03 cfs/acre)
- 03A (0.02 cfs/acre)
- 054 (req) & 09E-P10
- 022, 075, 004 (+memo?)
- 17K-08A-025-01F(P19)-028-09E(P10); 027 (if no other cons. use);
17G (FERC) or 17M (FERC); 18B-P09; >25 cfs-P18
- 080; 18A (in- & out-flow MD within district), 18B-P09 (>10' dam),

LOCATION:

42-248 area

Boise Front LoGeo

In-stream dev.

Irr Dist/Canal Co.

SWAN FALLS FLAG (See Code Chart)

Trust

Non-Trust (1)

- P84 (in 20/30/40/50/60/70/80 (87) basin)
- 058 (<85° GW temp only)
- P52 (stream channel alteration)
- 023 (Twin Falls area)

OWNERSHIP:

OTHER CONDITIONS:

STANDARD REMARKS:

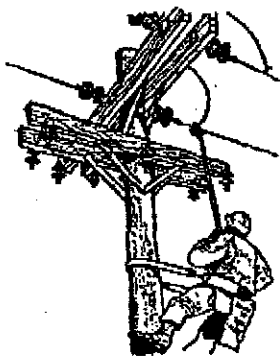
- 051-052-053-P74 (Consumptive Uses), NA
- 048-049 (Consumptive Uses), NA
- 004 (PD/PU)

- R09 027 09C

BENEFICIAL USE DUE:

- 8/1/ 1998

COMMENTS:



FAX COVER PAGE

RAFT RIVER RURAL ELECTRIC

P.O. Box 617

Malta, ID 83342

To: <u>Cindy Zimmerman</u>	From: <u>Jerry Udys</u>
Fax Number: <u>208 327 7866</u>	Company: <u>Raft River Rural Electric</u>
Date: <u>8/5/97</u> Time: <u>10:15 AM</u>	For Information Call: <u>(208) 645-2211</u>
Subject:	Fax Number: <u>(208) 645-2300</u>
<u>Well Permit 43-07323</u>	Total Pages: <u>2</u> Including Cover Sheet

Cindy

As you can see at 45° Entering water
Temp IT requires 13.8 GPM per unit. (There are
two units) The water will be 50° or 51° so we
can get by with probably 12 1/2 GPM per unit

Jerry

Confidentiality Notice: This message is intended only for the use of the individual or entity to which it is addressed and may contain information that is privileged, confidential, and exempt from disclosure under applicable law. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivering the message to the intended recipient, you are hereby notified that any dissemination, distribution, or copying of the communication is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone and return the original message to us at the above address via the US Postal Service.

Thank you

MICROFILMED

AUG 19 1997

Performance Data

Table P-13 - Model: SPUE090°D/H

Entering Water Temp.	GPM	Cooling MBtu/h	Sensible MBtu/h	Heat of Rejection MBtu/h	Power Input KW	Leaving Water Temp.	EER	Heating MBtu/h	Heat of Absorb. MBtu/h	Power Input KW	Leaving Water Temp.	COP	P.D. ft. of Water
25	10.1							42.16	20.73	6.28	21	1.97	2.6
25	13.8							42.87	21.31	6.32	22	1.98	4.8
25	22.9							45.37	23.08	6.53	23	2.04	13.3
25	27.0							45.44	23.88	6.61	23	2.06	18.4
45	10.1	107.67	74.67	127.68	5.84	70	18.44	70.02	45.17	7.28	38	2.82	2.6
45	13.8	109.00	75.00	128.64	5.76	64	18.94	71.45	46.32	7.37	38	2.84	4.8
45	22.9	111.33	76.00	130.14	5.51	56	20.20	75.74	49.89	7.58	41	2.93	13.3
45	27.0	112.67	76.67	131.05	5.39	55	20.91	77.52	51.39	7.66	41	2.97	18.4
70	10.1	96.00	70.00	120.92	7.31	94	13.14	103.96	74.68	8.58	55	3.55	2.6
70	13.8	98.83	72.38	121.66	7.28	88	13.30	106.82	77.53	8.58	59	3.65	4.8
70	22.9	99.01	73.37	122.89	6.94	81	14.27	113.00	82.90	8.82	63	3.75	13.3
70	27.0	100.33	71.33	123.45	6.78	79	14.81	115.04	84.19	9.04	64	3.73	18.4
85	10.1	88.67	67.00	116.66	8.20	108	10.81	123.61	91.62	9.38	67	3.88	2.6
85	13.8	89.65	68.13	117.36	8.12	102	11.04	127.39	95.42	9.37	71	3.98	4.8
85	22.9	92.00	70.11	118.53	7.78	95	11.83	134.86	101.92	9.66	76	4.09	13.3
85	27.0	92.67	68.67	118.67	7.59	94	12.21	136.83	103.27	9.84	77	4.08	18.4
105	10.1	79.00	62.67	111.03	9.39	127	8.41						2.6
105	13.8	79.67	63.00	111.14	9.23	121	8.64						4.8
105	22.9	81.87	64.00	111.89	8.96	115	9.22						13.3
105	27.0	82.23	64.33	112.00	8.69	113	9.47						18.4
120	10.1	71.87	59.67	106.63	10.25	141	6.99						2.6
120	13.8	72.33	60.00	106.73	10.08	135	7.17						4.8
120	22.9	74.00	60.67	107.01	9.67	129	7.65						13.3
120	27.0	74.67	61.00	107.12	9.51	128	7.85						18.4

Table P-14 - Correction Factors For Variation In Entering Air Temperature

Cooling Entering Air WB F	Cooling Capacity Multiplier	Cooling Input Watt Multiplier	Sensible vs Entering Dry Bulb Multipliers				Heating Entering Air DB F	Heating Capacity Multiplier	Heating Input Watt Multiplier
			70	75	80	85			
50	0.56	0.81	0.9	0.9	0.9	0.9	50	1.07	0.88
60	0.9	0.96	0.86	1.02	1.17	1.17	60	1.04	0.94
65	0.96	0.98	0.87	0.88	1.06	1.28	65	1.02	0.97
67	1	1	0.59	0.8	1	1.2	67	1.01	0.98
70	1.06	1.02	0.48	0.67	0.88	1.08	70	1	1
75	1.17	1.06			0.66	0.86	75	0.98	1.03
78	1.22	1.09			0.52	0.73	78	0.95	1.05

Table P-15 - Correction Factors For Variation In Entering Air Flow

Entering CFM	Total Capacity	Sensible Capacity	Cooling In/Out Watts	Heating Capacity	Heating Input Watts
2200	0.97	0.94	0.97	0.97	1.04
2337.5	0.98	0.95	0.98	0.98	1.03
2475	0.99	0.97	0.98	0.99	1.02
2750	1	1	1	1	1
3025	1.02	1.03	1.02	1.01	0.98
3300	1.03	1.06	1.04	1.03	0.97

Notes:

Tabulated performance data is given for cooling at 80 F DB/67 F WB entering air, 85 F entering water, 55 F leaving water and for heating at 70 F entering air, 70 F entering water at ARI 320 rating CFM. Sensible Capacity Multipliers vs Entering Dry Bulb are given at ARI 320 rating CFM. Multipliers must be used to correct performance at conditions other than those tabulated at ARI 320. Data shown in BOLD type is performance and multipliers at ARI 320 rating conditions.

FROM: Allen Merritt

DATE: July 1, 1997

TO: Application No. 43-07323

In the Name of: Raft River Rural Electric Cooperative

SUBJECT: Review and Recommendation

This application proposes to develop groundwater for heating/cooling purposes and then return the water to the ground by injection. The site of the use is in the Raft River Critical Groundwater area. This application is non-consumptive so should be processed.

RECOMMENDATION: I recommend that the application be approved subject to the following conditions:

-027

-046

-09C

RECORDED

AUG 19 1997

Raft River Rural Elec Coop

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY *Raft River Rural Electric* DATE *5-14*, 19*97*
APPLICATION NO. *43-07323*

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 description, subdivisions, local name, flow &/or volume.)
 - ☒ County
 - ☒ Quantity (flow &/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 of signator is required)
 - ☒ Fee *See file memo*
 - ☒ Yes ☐ No* In form to receipt
- PROPOSED PRIORITY DATE
5-5 19*97*

ADDITIONAL INFORMATION

- ☐ Overlapping place of use (Describe source & relationship to previous application on the back. *Non-Consumptive - process app.*)
- ☐ Overlapping point of diversion.
- ☐ Yes ☒ No Field check required
- ☐ Yes ☐ No Field check by _____
- ☐ Yes ☐ No Field report attached
- ☒ Yes ☐ No Critical Ground water 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 trustwater 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 _____, 19____

SEND COPIES TO: _____ Idaho Dept of Health & Welfare _____ USDI BLM
 _____ Idaho Dept of Fish & Game _____ USFS
 _____ Idaho Dept of Lands _____ Water Dist.
 _____ Adjudication Bureau Unit _____ Other _____

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

☒ Yes ☐ No Publication dates and paper, recorded on App.
☐ Yes ☒ No Protests received
Final date for Protest _____
☒ Yes ☐ No Protests, dates, resolution of protest, recorded on app.
☒ Yes ☐ No Recommendations attached
☐ Yes ☒ No Measuring device required
☐ Yes ☒ No Access port required
☐ Yes ☒ No Will water be delivered by watermaster? If yes, what dist. _____
☐ Yes ☒ No Special conditions of approval or cover letter below. _____

Date of priority recommended 5/5, 19 97
By AP Date 7/11, 19 97

See below for additional information

By _____ Date _____, 19 _____

ADDITIONAL INFORMATION:

SOUTH IDAHO PRESS

BURLEY, IDAHO

AFFIDAVIT OF PUBLICATION

County of Cassia)
) ss
 STATE OF IDAHO)

Amy Cantrell, being first duly sworn, deposes and says that she is the Legals clerk of the South Idaho Press, a daily newspaper published at Burley, Idaho, in the county aforesaid and that the paper is of general circulation therein. Deponent further states that the printed notice attached hereto was duly published according to law in the regular editions of the South Idaho Press for two consecutive week(s), commencing with the issue dated May 19 1997, and ending with the issue dated May 26 1997.

Amy Cantrell

STATE OF IDAHO)
 COUNTY OF)
 MINIDOKA)

On this 17th day of June in the year of 1997 before me, a Notary Public, personally appeared Amy Cantrell, known or identified to me to be the person whose name is subscribed to the within instrument, and being by me first duly sworn, declared that the statements therein are true, and acknowledged to me that she executed the same.

Ann K. Bruno

Notary Public for Idaho

Residing at: Rupert, Idaho

My commission expires: 6-28-2000

Cost of Publication 30.04

Affidavit Fee 5.00

Total Cost 35.04

RECEIVED

JUN 19 1997

Department of Water Resources
 Southern Region

MICROFILMED

JUN 19 1997

OK
 MB
 6/30/97

STATE

**NOTICE OF APPLICATION FOR
WATER PERMIT**

The following application was filed
to appropriate the public waters of the
State of Idaho:

**RAFT RIVER RURAL ELECTRIC
COOPERATIVE**

PO BOX 617

MALTA ID 83342

Application for Permit No. 43-07323

Source: groundwater

**Diversion Pt(s): SW1/4NW1/4, S12,
T13S, R26E; Cassia County.**

Use: 1/1-12/31

Heating (0.0534 cfs)

Cooling (0.0534 cfs)

Total Diversion: 0.0534 cfs

In: SW1/4NW1/4, S12, T13S, R26E

Date Filed: 05/05/1997

The permit will be subject to all prior
water rights. Any protest must be filed
with the Director, Dept. of Water
Resources, Southern Region, 1341
Fillmore St., Suite 200; Twin Falls, ID
83301 together with a protest fee of
\$25.00 on or before June 5, 1997.

Karl J. Dreher, Director

Published in the South Idaho Press on May
19 and 26, 1997.

**NOTICE OF APPLICATION FOR
WATER PERMIT**

The following application has been filed
to appropriate the public waters of the
State of Idaho:

**RAFT RIVER RURAL ELECTRIC
COOPERATIVE**

PO BOX 617

MALTA ID 83342

Application for Permit No. 43-07323

Source: groundwater

**Diversion Pt(s): SW1/4NW1/4, S12,
T13S, R26E; Cassia County.**

Use: 1/1-12/31

Heating (0.0534 cfs)

Cooling (0.0534 cfs)

Total Diversion: 0.0534 cfs

In: SW1/4NW1/4, S12, T13S, R26E

Date Filed: 05/05/1997

The permit will be subject to all prior
water rights. Any protest must be filed
with the Director, Dept. of Water
Resources, Southern Region, 1341
Fillmore St., Suite 200; Twin Falls, ID
83301 together with a protest fee of
\$25.00 on or before June 5, 1997.

Karl J. Dreher, Director

**Published in the South Idaho Press on
5/19 & 5/26/97.**

MICROFILMED

JUN 10 1997



State of Idaho

DEPARTMENT OF WATER RESOURCES

1341 Fillmore Street, Suite 200, Twin Falls, ID 83301-3380

Phone: (208) 736-3033 FAX: (208) 736-3037

May 15, 1997

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

ATTENTION-LEGALS
SOUTH IDAHO PRESS
PO BOX 190
BURLEY ID 83318

Gentlemen:

Enclosed you will find a legal notice which we wish to have published in your newspaper. We have inserted the required publication dates.

We have attempted to submit this legal as camera ready. Please call me at your earliest convenience and prior to your staff re-typing the legal if it does not meet your specifications so I can possibly make adjustments.

If you cannot publish the notice on the proposed dates, please contact us immediately.

In order to receive payment, an affidavit of publication must be submitted to the Department along with the publication bill.

Very truly yours,

Mary Baldwin

Mary Baldwin
Sr. Secretary

Enclosure

RECORDED

AUG 19 1997

NOTICE OF APPLICATION FOR WATER PERMIT

The following application has been filed to appropriate the public waters of the State of Idaho:

RAFT RIVER RURAL ELECTRIC COOPERATIVE
PO BOX 617
MALTA ID 83342

Application for Permit No. 43-07323

Source: groundwater

Diversion Pt(s): SW1/4NW1/4, S12, T13S, R26E; Cassia County.

Use: 1/1-12/31

Heating (0.0534 cfs)
Cooling (0.0534 cfs)

Total Diversion: 0.0534 cfs

In: SW1/4NW1/4, S12, T13S, R26E

Date Filed: 05/05/1997

The permit will be subject to all prior water rights. Any protest must be filed with the Director, Dept. of Water Resources, Southern Region, 1341 Fillmore St., Suite 200; Twin Falls, ID 83301 together with a protest fee of \$25.00 on or before June 5, 1997.

Karl J. Dreher, Director

Published in the South Idaho Press on 5/19 & 5/26/97.

RECORDED

AUG 19 1997



State of Idaho

DEPARTMENT OF WATER RESOURCES

1341 Fillmore Street, Suite 200, Twin Falls, ID 83301-3380

Phone: (208) 736-3033 FAX: (208) 736-3037

May 15, 1997

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

GENERAL MANAGER
RAFT RIVER RURAL ELECTRIC COOP
PO BOX 617
MALTA ID 83342

Re: Application for Permit No. 43-07323

Dear Applicant(s):

The Department of Water Resources acknowledges receipt of your water right application for permit. The application has been assigned the above referenced identification number. Please refer to this number in all further correspondence.

This office has scheduled advertising the application in the South Idaho Press for 5/19 & 5/26/97. A period of ten days following the second publication will be allowed for the submittal of protests.

If an 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 an 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 unopposed application is about eight weeks. Please see attached list for additional information requirement.

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

Very truly yours,

James E. Stanton
Sr. Water Resource Agent

JS:MB

Enclosure

MAILED

MAY 19 1997

S. Region
3/96

Application No. 43-07323

ADDITIONAL INFORMATION REQUIREMENTS
FOR APPLICATIONS IN THE NAME OF A CORPORATION,
COMPANY, OR PARTNERSHIP

In reviewing the application for compliance with the requirements of the Department's Rules and Regulations for Water Appropriations, we have determined that the following information is required to make the Application complete for processing.

- 1) If the Application is filed in the name of a corporation, the names and addresses of its directors and officers shall be provided. If the application is filed by or in behalf of a partnership or joint venture, the application shall provide the names and addresses of all partners and shall designate the managing partner, if any. (Rule 035.03.b, i)

Because the required information does not appear in the legal notice, we are proceeding with advertising of your Application. If the required information is received within ten (10) days of the second publication date, no additional delay should be incurred in processing.

ENCLOSURE

AUG 15 1997

TO: Shelley Keen

DATE: May 14, 1997

FROM: Jim Stanton

SUBJECT: App. for Permit, Raft River Rural Elec. Coop.

As we discussed, the applicant paid \$320. for this application instead of the \$50. required. Receipt C038792, dated 5-5-97, was made by S. O. Applicant stated that he would apply for the drilling permit and injection-well permit once the water permit is approved. So we owe them \$270. for now, but they will eventually owe us for the other permits. Mark Slifka tells me that the drilling fee for this commercial-type use will be \$200. The fee for injection-well permits is now \$50., but goes to \$100. July 1. I doubt if the water permit can be approved before July 1, so Raft River Electric will eventually owe us another \$300.; that money will be receipted under other programs, however, so a refund of the \$270. is probably in order. Thanks.

MICROFILMED

AUG 19 1997

43-07323