

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 91-07103

Priority: October 4, 1988

Maximum Diversion Rate:

0.09 CFS

Maximum Diversion Volume:

0.2 AF

This is to certify, that US DEPT OF INTERIOR

BUREAU OF LAND MANAGEMENT

IDAHO STATE OFFICE

3380 AMERICANA TERRACE

BOISE ID 83706

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated August 8, 1988; and has submitted Proof of Beneficial Use on March 4, 1994. An examination indicates that the works have a diversion capacity of 0.090 cfs of water from a GROUNDWATER 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>
DOMESTIC	01/01 to 12/31	0.09 CFS	0.2 AF

LOCATION OF POINT(S) OF DIVERSION: Lot 14(SWSE), Sec. 4, Township 45N, Range 03E
SHOSHONE County

PLACE OF USE: DOMESTIC

TWN RGE SEC

45N 03E 4 Lot 14(SSEW) Lot 14(SWSE)

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 must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. Domestic use is for 21 campsites at Huckleberry Campground.

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 18th day of OCTOBER, 1996.


Acting for KARL J. DREHER, Director

Form 2
11/91

RECEIVED

MAR 4 1994

NORTHERN REGION
IDWR

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MAR 10 1994

Department of Water Resources

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

OFFICE USE ONLY

Amt. of Fee \$ 50.00

Date 3/4/94

Receipt No. N-7422

Receipt by AS

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

1. Permit No. 91-07103 Telephone No. (208) 384-3071 Contact Fred Price
2. Name(s) of Permit Holder(s): USDI - BUREAU OF LAND MANAGEMENT
3. Mailing Address: IDAHO STATE OFFICE, 3380 AMERICANA TERRACE, BOISE, ID 83706
4. Source of Water: GROUNDWATER WELL

If GROUNDWATER, Well Driller's Name: John Carman Date Drilled: 9/9/88

OPTIONAL:

Pump horsepower: 3 HP Pressure (psi): _____ Dynamic pumping level (ft.): _____

5. Extent of Use (as authorized by the permit):

Domestic ☒ 21 ^{Campsites} (No. of households) Stockwater _____ (No. and type of stock)

Irrigation _____ (No. of acres) Other _____

6. Total rate and/or volume for which proof is submitted 0.09 cfs OR _____ 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: \$ 50.00 (See License Fee Schedule on back of Instruction Sheet)

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

Name Terry Kincaid or Glen Bailey Telephone No. (208) 769-5000

Address USDI-BLM 1808 North Third St, Coeur d'Alene, ID 83814

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.

APR 21 1994

Date 3/4/94

Signature (and title, if on behalf of a company or organization) Mike Swenson District Hydrologist, BLM

BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE
STATE OF IDAHO

IN THE MATTER OF PERMIT NO. 91-07103	)	
	)	
IN THE NAME OF BUREAU OF LAND MANAGEMENT	)	ORDER OF
	)	REINSTATEMENT

WHEREAS, the Department issued the above-captioned permit with the condition that proof of construction of works and application of water to beneficial use (proof of beneficial use) be submitted on or before January 1, 1994; and,

WHEREAS, the Department notified the permit holder on October 31, 1993, by certified mail that proof was due and instructed the permit holder of the steps to be taken to submit the proof of beneficial use; and,

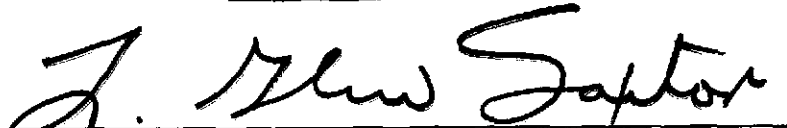
WHEREAS, the Department notified the permit holder on January 6, 1994, that the permit had lapsed for failure to submit an acceptable proof of beneficial use or extension of time; and,

WHEREAS, Section 42-218a, Idaho Code, provides that a permit may be reinstated upon a showing of reasonable cause within sixty days of the date of the notice of lapsing; and,

WHEREAS, the permit holder has provided a reasonable showing why the permit should be reinstated by submitting an acceptable proof of beneficial use on March 4, 1994;

IT IS, THEREFORE, HEREBY ORDERED that Permit No. 91-07103 be REINSTATED with an advance in priority to October 4, 1988.

Dated this 12th day of April, 1994.


L. GLEN SAXTON
Chief, Water Allocation Bureau

APR 21 1994



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

Ident. No. 91-07103

APPROVED

To appropriate the public waters of the State of Idaho
Department of Water Resources

1. Name of applicant U.S. Dept. of Interior, Bureau of Land Mgmt. Phone (208) 765-1511
Post office address 1808 North Third Street, Coeur d'Alene, Idaho 83814

2. Source of water supply groundwater which is a tributary of N/A

3. Location of point of diversion is _____ $\frac{1}{4}$ of _____ $\frac{1}{4}$ of (SWSE) ^{JK} $\frac{1}{4}$, Govt. Lot 14
Sec. 4 Township 45 N. Range 3 E. B.M. Shoshone County; additional
points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 0.2 for Domestic 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)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

5. Total quantity to be appropriated is (a) 0.2 and/or (b) _____
cubic feet per second acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Proposed stage development of groundwater well system for recreation site starting with well and hand pump and then developed over 5 years with pump and waterlines throughout the site.

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 6 inches; proposed depth of well is 150 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 5 years (minimum 1 year).

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8. Description of proposed uses (if irrigation only, go to item 9):

- a. Hydropower; show total feet of head and proposed capacity in KW. _____
- b. Stockwatering; list number and kind of livestock. _____
- c. Municipal; show name of municipality. _____
- d. Domestic; show number of households. Planned water system for 25 campsites and 2 day use areas
- e. Other; describe fully. _____

9. Description of place of use:

- a. If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
- b. If water is used for other purposes, place a symbol of the use (example: D for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
45N.	3E.	4												D				D	

Total number of acres to be irrigated _____

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

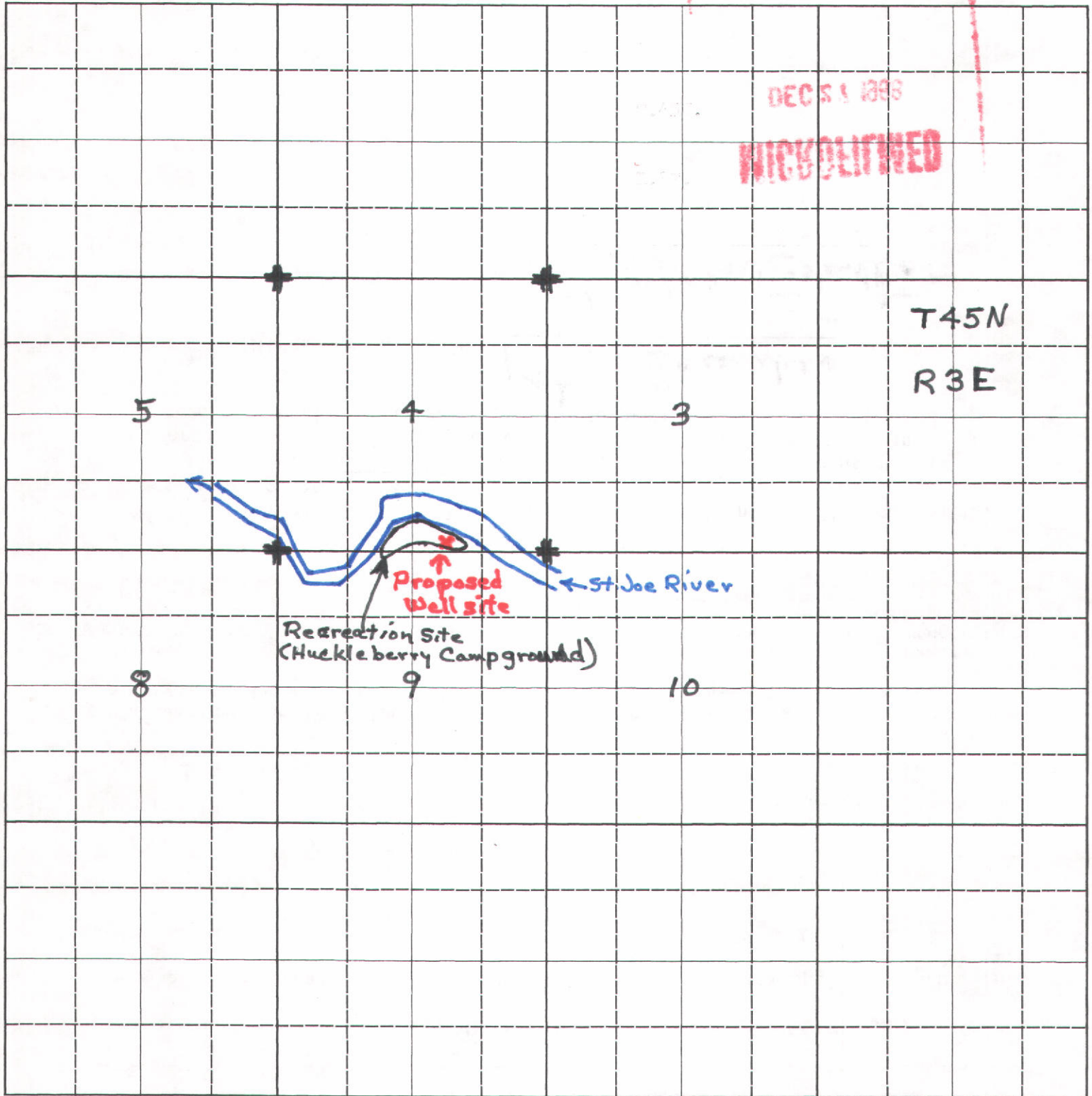
11. a. Who owns the property at the point of diversion? U.S. Govt. - (USDI, BLM)
- b. Who owns the land to be irrigated or place of use? " " " JK
- c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. _____

12. Remarks: Drinking water system for Huckleberry Campground.

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



Scale: 2 inches equal 1 mile.

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

DEC 27 1988

W. A. Rennebaum
(Applicant)
DIST MANAGER

Proposed Priority 8/8/88 JK 8/8/88 2:00PM - SIGNED
Received by Ken Date 8/4/88 Time 1:00p Preliminary check by JK
ID-910-BP820010
Fee \$ 30⁰⁰ Receipted by [Signature] # C-002389 Date 8/30/88
Publication prepared by [Signature] Date 8/10/88 Published in 8/18-25/88
Publication approved [Signature] Date 8/29/88

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. 91-7103, and said application is hereby APPROVED.

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

- a. SUBJECT TO ALL PRIOR WATER RIGHTS.
- b. Proof of construction of works and application of water to beneficial use shall be submitted on or before January 1, 19 94.
- 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:

Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.

Permit holder shall commence the excavation or construction of diverting works within one year of the date this permit is issued and shall proceed diligently until the project is complete.

Witness my hand this 1st day of December, 1988.

[Signature: J. Glen Saylor]

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DEC 27 1988

LICENSE REVIEW CHECKLIST

PERMIT NO. 91-07103

DATE 10/17/96

REVIEWER: S H A R L A

NAME	Change <u>OK</u>	Address Change <u>NO</u>
SOURCE	<u>✓</u>	Is change/clarification of originally intended source? <u> </u> If not, prepare Notice of Intent to Void <u> </u>
POINT OF DIV	<u>✓</u>	Amendment required <u>NO</u>
PLACE OF USE	<u>✓</u>	Amendment required <u>NO</u>

Does map agree with written description? ✓ yes no

OVERLAPS P/D P/U

RATE OF DIV

Permitted Rate .20 cfs
 Fee limit .20 cfs \$50.00
 Measured ✓ cfs
 Theoretical .09 cfs

Recommended Total Div Rate .09 cfs

ANNUAL VOLUME/ NATURE OF USES

<u>✓</u>	Use <u>Dom.</u>	Volume Calculation <u>.2</u> af
<u> </u>	<u> </u>	<u> </u> af
<u> </u>	<u> </u>	<u> </u> af
<u> </u>	<u> </u>	<u> </u> af
<u> </u>	<u> </u>	<u> </u> af
SUBTOTAL		<u>.2</u> af

21 x 15 gpd x 180 days = .2 af

License Admin Memo #4

Flow rate .09 cfs X 180 days X 1.98 ~~af~~ = 32.1 af

Total volume recommended .2 af
(SUBTOTAL or Flow Rate, whichever is less)

REMARKS

21 campsites, Huckleberry Campground.

CONDITIONS

 Watermaster Control WD#
 GW Measurement/Measuring Device
 Overlap
 Use-specific conditions

Advancement of Priority Date Required yes no

SRBA Claim Filed NA
 Adjustment Memo volume

1st Amend Letter NA
 2nd Amend Letter NA

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

AUG 15 1996

Department of Water Resources

A. GENERAL INFORMATION

Permit No: 91-7103

1. Owner: U.S. Dept of Interior Phone No. (208) 384-3071

Current Address: 3380 Americana Terrace Boise Id, 83706

2. Accompanied by: None EXAM DATE: 7-23-96

Address: Same Phone No. —

Relationship to Permit Holder: —

3. Source: groundwater tributary to —

B. OVERLAP REVIEW

1. Other water rights with the same place of use: None

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
			SW	SE	04	45N	03E	Shoshone	USGS 7.5 Quad

2. Place(s) of Use:

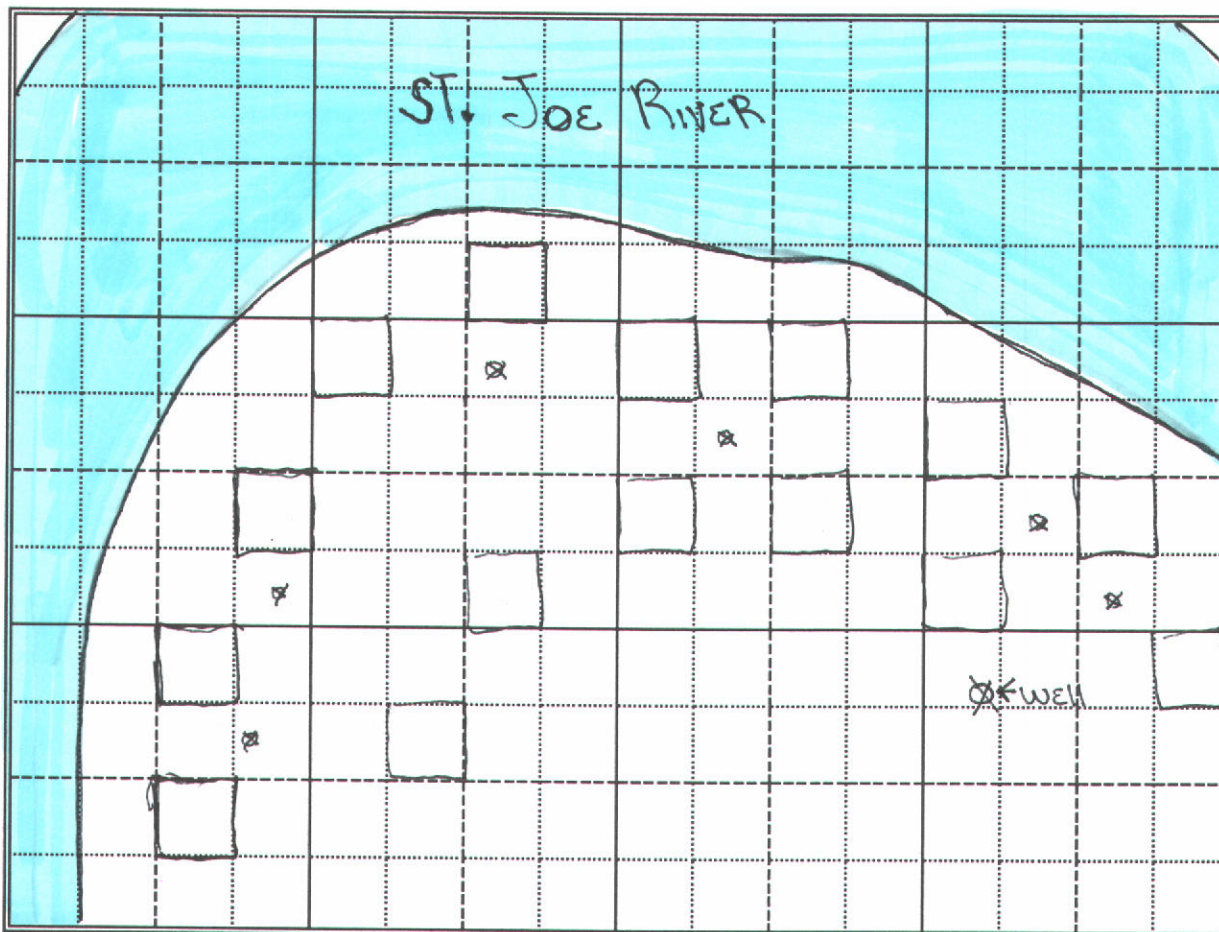
Indicate Method of Determination 7.5 Quad

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
45N	03E													D			D		

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



Scale: 1" = NTS

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

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

☐ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	Submersible	2	-	Submersible	-

*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
Theoretical						

2. Measurements: Theoretical (attached)

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E. NARRATIVE/REMARKS/COMMENTS

Water is used for campsites (21) at Huckleberry
Campground. Spigots are supplied for campers
to hookup too, and for individual use

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

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F. FLOW CALCULATIONS

Additional Computation Sheets Attached

Measured Method:

Theoretical (attached)

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:

composites 21 X 15 gallons/day X 365 days = 114975 gallons/year = .35 AFA
325850

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
<i>Domestic</i>	<i>01-01</i>	<i>12-31</i>	<i>.09</i>	<i>.35</i>
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
Totals:			<i>.09</i>	<i>.35</i>

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

Ed McCreary

Date

7-23-96

Reviewer _____

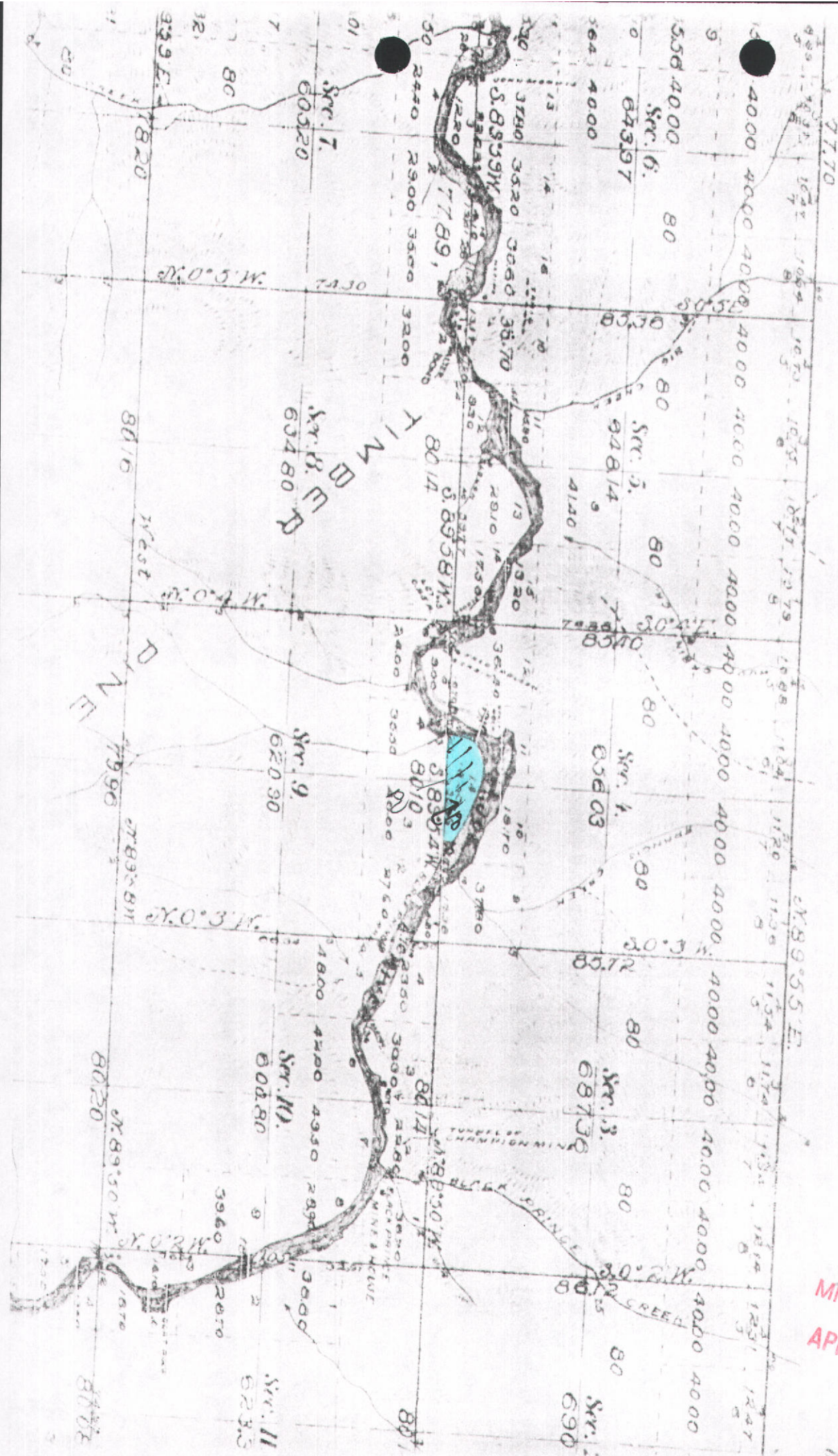
Date _____

SEAL

REC'D 10/10/96

NOV 13 1996

FILED
3-1997



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APR 23 1997

THEORETICAL PUMP EFFICIENCY CALCULATIONS

FILE: 91-07103

DATE: 30-JUL-96

COMPLETE BY: TED MCCRACKEN

HORSEPOWER = 2

PUMP EFFICIENCY = 75%

DYNAMIC LIFT = 75 FEET

SYSTEM PRESSURE = 30 PSI

QUANTITY = 0.09 CFS

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APR 23 1997

ANALYSIS SHEET
FOR
PROOF OF BENEFICIAL USE

Permit No. 91-07103

Reviewed by [Signature]

Date 3-17-94

GENERAL CONSIDERATIONS

TYPES OF USE

yes Name same as permit?

Dom.

yes Address same as permit?

no Proof timely received?

Correct Uses? yes

If not, complete calculation below.

SOURCE OF WATER

✓ Surface water source

✓ Ground water source

yes Drilling permit required?

yes Copy in the file? Drilling Permit No. 91-88-N-0005-000

100.00 Amount paid for permit yes Correct?

yes Well log in the file?

LICENSE EXAMINATION FEE

yes Required?

50.00 Amount Submitted

yes Correct?

MEASURING DEVICE

 Required?

 Installed?

 Waiver requested?

PRIORITY CALCULATION

Date proof received 3-4-94 63

Date proof due 1-1-94 - 1

No. of days late =

Priority Date 8-8-88 +

New Priority Date 10-4-88 -

lapse sent 1/6

57 days late from lapse notice

DEFICIENCIES OR ACTION ITEMS

advance priority to Oct. 4, 1988
Proof acceptable

DATA ENTRY

New Address

Proof Made 3-4-94

COMPUTATION SHEET

BY HICKY DATE 5-3-89 PROJECT HICKLEBERRY C.P. SHEET NO. 1 OF 1
 CHKD. BY DATE FEATURE WATER SYSTEM ACTIVITY
 OFFICE 250-941 DETAIL

Pump installed 8/89

WELL

STATIC WATER LEVEL 11 FT BELOW G.
 DISCHARGE 140 GPM
 PUMPING DEPTH 68 FT

DESIGN RLT #1

ASSUME 30-50 PSI, SYSTEM DEMAND 30 GPM

HEAD

WELL = 68 FT
 DROP PIPE 1 1/2" GALV. $68/100 \times 6.3 = 4.28$ FT
 2" MAIN LINE PVC $225/100 \times 1.3 = 40.91$ FT
 1" PVC $35/100 \times 48.1 = 16.84$ FT
 2" FITTINGS 7'S $68 \times 7 = 476$
 CHECK VALVE = 13
 GATE VALVE 4X7 = 24
 90° ELBOW 2X9 = 18
 $535/100 \times 1.8 = 9.63$
 1" FITTINGS 7'S 2X4 = 8
 GATE VALVE 1X4 = 4
 $13/100 \times 16.84 = 2.02$

TOTAL HEAD = 141.18

OUTLET 40 PSI $\times 231 = 93.70$

TDH = 233.58

$\frac{TDH \times GPM}{3960 \times .6} = \frac{233.58(30)}{3960 \times .6} = 3$ HP NMP

LOOK AT RED JACKET 28 GPM 11 DC 8" ID

(RED JACKET 30.71-11 DC)
 3 HP 30 GPM

APPROVED

1994

28 GPM SERIES "DC" PUMPS

PERFORMANCE

The pump and motor are most efficient at 28 GPM. This should be considered when selecting the desired model.

The correct model can be selected from either the performance table or graph on this page. Performances shown do not include pipe friction.

• pump 3HP 11DC
 • pumping depth 68 ft

28 GPM SERIES "DC" PERFORMANCE TABLE • 40 / 60 Hp pumping range
 Recommended Operating Ranges

CAPACITY IN GALLONS PER MINUTE AGAINST DISCHARGE PRESSURES SHOWN																	
DEPTH TO WATER LEVEL IN FEET	PUMP NO.	0 LBS.				20 LBS.				40 LBS.				60 LBS.			
		6DC	8DC	11DC	17DC	6DC	8DC	11DC	17DC	6DC	8DC	11DC	17DC	6DC	8DC	11DC	17DC
	H.P.	1-1/2	2	3	5	1-1/2	2	3	5	1-1/2	2	3	5	1-1/2	2	3	5
	40					40	44			31	38	42		20	32	38	44
	80	41	45			33	39	42		21	32	38	45		24	34	42
	120	34	40	43		24	33	39			25	34	42			29	40
	160	25	34	40			27	35	43		14	30	40			24	38
	200		28	36	43		17	30	41			25	38			17	35
	240		18	31	41			26	38			17	35				32
	280			26	39			19	36				32				29
320			20	36				33				29				25	
360				33				30				25				20	
400				30				26				21					
440				26				22				14					
480				22				16									
520				17													

28 GPM SERIES "DC"

Price includes pump-motor unit with pigtail, motor control and external check valve. 2" Discharge, 4" Maximum O.D. (Performance may decrease 5% on a 208 volt system.)

Model Number	H.P.	No. of Stages	Volts	Phase	Weight	Length
150CN1-6DC	1-1/2	6	208/230	1	59	33"
150CN4-6DC			208/230	3		32"
150CN5-6DC			460	3		32"
200CN1-8DC	2	8	208/230	1	63	40"
200CN4-8DC			208/230	3		38"
200CN5-8DC			460	3		38"
300CN1-11DC	3	11	208/230	1	100	52"
300CN4-11DC			208/230	3	87	45"
300CN5-11DC			460	3	87	45"
500CN1-17DC	5	17	208/230	1	100	61"
500CN4-17DC			208/230	3	92	61"
500CN5-17DC			460	3	92	61"

MINIMUM WELL SIZE: 4" I.D.

APR 21 1994

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPROPRIATION APPLICATION ANALYSIS SHEET

INITIAL REVIEW BY: JK DATE: 8/9/88 APPLICATION: 91-07103

REQUIRED INFORMATION

- ☒ Name: (If applicant is a corporation or partnership, names must be provided for the director, officers, and 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)
☒ 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

YES NO

- ☐ ☒ Overlapping place of use: (Describe source & relationship to present application on the back.)
☐ ☒ Overlapping point of diversion:
☐ ☒ Field check required: Field check by: _____
☐ ☒ Field report attached:
☐ ☒ Critical groundwater area:
☐ ☒ Groundwater management area:
☐ ☒ Send dam safety information:
☐ ☒ Send power requirement letter:
☐ ☒ Send fish farm requirement letter:
☐ ☒ Power residency affidavit:
☐ ☒ Power efficiency form:
☐ ☒ Within trust water boundry: (If yes, attach Trust Water Supplementary Analysis Sheet.)
☐ ☒ Diversion greater than 5 cfs or 500 af: (If yes, attach Large Diversion supplementary analysis sheet.)
☒ *REQUEST ADDITIONAL INFORMATION FROM THE APPLICANT
MONEY BY ROBERTA GARRETT
DATE REQUESTED: _____
☒ Additional information on reverse side:

RECEIVED
OCT 28 1988

PROCESSING

YES NO

- ☒ In form for advertising:
☒ Statewide advertising:
☒ Fee amount, receipt number and date recorded on application:

SEND COPIES TO

YES NO

- ☐ I.D. Health and Welfare
☐ I.D. Fish and Game
☐ I.D. Lands
☐ Adjudication Bureau

YES NO

- ☐ U.S. BLM
☐ U.S. Forest Svc.
☐ Water District # _____
☐ Other _____

FINAL REGIONAL PROCESSING REVIEW

YES NO

- ☒ Affidavit of publication received:
☒ Application published correctly: If not, record action taken.

- ☒ Publication dates and paper recorded on application:
☒ Protests received, Final date for protest 9/6/88
☐ Protests, dates, resolution of protest recorded on application:
☒ Recommendations attached:
☒ Measuring device required:
☒ Measuring port required:
☐ Water delivered by water master? District # _____
☐ Special conditions of approval or cover letter: (see additional info. below)
☐ See Below For Additional Information
Recommended Date of Priority 8-8-88 ← date app. signed
Recommended by: per app Date _____

STATE OFFICE REVIEW P23 P17 46 26

See below for additional information. By EW Date 12/1/88

ADDITIONAL INFORMATION

U.S. Gov't - OK to allow 5 yrs. for
B/U development as requested.

6/87

RECEIVED

AUG 22 1988

Drilling Permit No. 91-88-N-5Water Permit No. 91-07103

Injection Permit No. _____

State of Idaho
Department of Water Resources

D R I L L I N G P E R M I T

Department of Water Resources

(Authorizing Construction of a Well)*

RECEIVED

AUG 4 1988

JUL 25 1988
Department of Water Resources
Northern District Office1. Applicant U.S. Dept. of Interior, Bureau of Land Management2. Address 1808 North Third StreetCoeur d'Alene, Idaho 83814

(X) Well Owner () Well Operator () Other, specify _____

3. Water right permit no. _____; Injection well permit no. _____

4. Proposed well location 1/4 1/4 1/4, or Gov't lot no. 14,Sec. 4, Twp. 45N., Rge. 3E., County Shoshone,

Lot, block and subdivision _____

5. Proposed use of well: (Check all that apply)

(X) Domestic () Stockwater () Monitoring

() Irrigation () Industrial () Municipal

() Injection () Other, Specify _____

6. Well construction information:

(X) New well () Deepen () Replace

Proposed surface diameter 6 inches Proposed depth 150 feet

Anticipated bottom hole temperature:

(X) 85 F or less (Cold water well)

() 85 F to 212 F (Low temp. geothermal well)

() 212 F or more (Geothermal well)

7. Anticipated construction start date July 25, 19888. Well driller (if known) Cama Drilling 452Address St. Marie, Id.Date 8-5-88 Applicant's signature Trif H. RennebaumTitle District Manager

* After other pre-requisite approvals have been obtained.

MICROFILMED

DEC 27 1988

ACTION OF IDWR

(X) Approved

() Denied

The approval of this permit authorizes the construction of a well as described on this application subject to the conditions on this permit.

GENERAL CONDITIONS:

1. The well must be constructed in compliance with the applicable statutes, specific conditions of approval shown on the water right permit, injection well permit, transfer or amendment and the rules and regulations of the Department for water appropriation, injection wells and well construction standards.
2. This drilling permit is valid for two (2) months from its date of issuance for the start of construction and is valid for one (1) year from the date of issuance for completion of the well unless an extension has been granted.
3. The permit holder or his representative shall notify the Department ten (10) days prior to the start of construction unless good cause for later notification can be shown.
4. The well shall be constructed by a driller currently licensed in the State of Idaho who must maintain a copy of the drilling permit at the drilling site.
5. Issuance of this drilling permit does not authorize trespass on the land of another party.
6. This permit does not constitute other local, county, state or federal approvals which may be required for construction of a well.

SPECIFIC CONDITIONS:

1. The water cannot be used until a water right permit is approved.

Dated this 19th day of August, 1988.

Signed [Signature]Title REGIONAL SUPERVISORReceipted by C.P. [Signature]

Fee

100⁰⁰

Date

8/30/88Receipt No. C 002389

Construction start date

DEC 27 1988

Construction start extension to _____

Extension approved by _____

WELL DRILLER'S REPORT

State law requires that this report be filed with the Director, Department of Water Resources, within 30 days after the completion or abandonment of the well.

SEP 26 1988

[illegible]

USE ADDITIONAL SHEETS IF NECESSARY - FORWARD THE WHITE COPY TO THE DEPARTMENT