

Department of Water Resources

Overlap

WATER RIGHT LICENSE

98-7090

License of Water Right No 98-7090

Priority Sept. 4, 1973

Amount 0.18 cfs

THIS IS TO CERTIFY that

Basil C. Drake or Darleen G. Drake

of Bonners Ferry, Idaho

N. 98-7090

has complied with the terms and conditions of Permit

issued pursuant to Application for Permit dated September 4, 1973

and has submitted proof to the Department of Water Resources

September 23, 1974

that he has applied water to a beneficial use, an examination by the Department indicates that the works have a capacity for the diversion of 0.18 cfs

of water from an unnamed stream

tributary to the Kootenai River

and that the permit holder has applied to a beneficial use and

established a right to use water as follows:

Beneficial Use	Period of Use		Rate of Diversion		Annual Volume
Stockwater from	Jan. 1	to Dec. 31	at 0.02	cfs and	0.4 acre feet
Irrigation from	June 1	to Sept. 15	at 0.16	cfs and	24.0 acre feet or
from		to		cfs and	3.0 af per acre
(both dates inclusive)					

Subject, however, to the condition that no more than 0.18 cfs of water be diverted at any one time, and that the amount of water so diverted and to which such right is entitled and conveyed is for the purpose aforementioned and is limited to the amount which can actually be beneficially used and shall not exceed 24.4

acre feet per year, said waters to be diverted within the NW 1/4 of Sec. 14,

Twp. 61 N, Rge. 1 E, B. M.

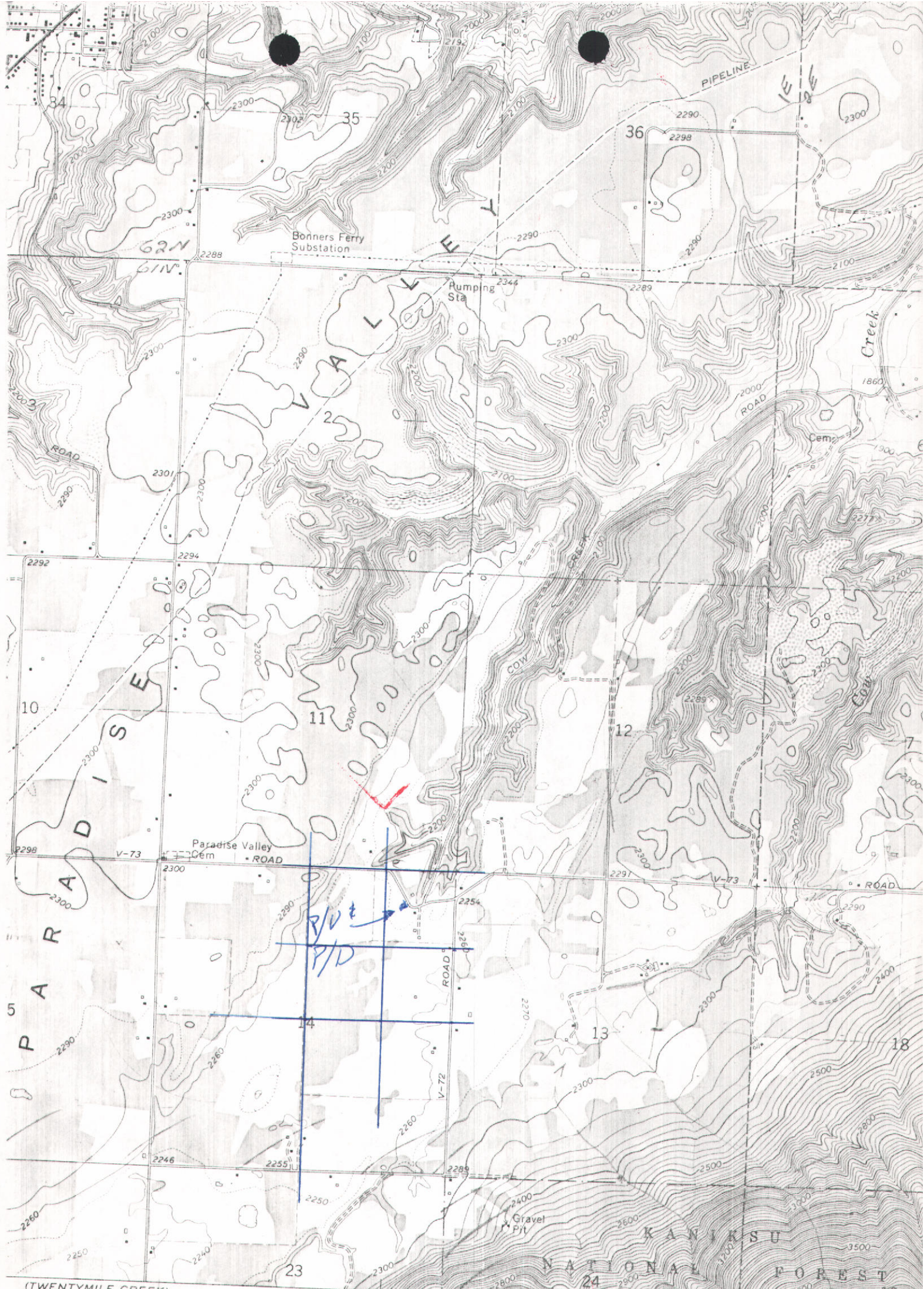
in the County of Boundary

Description and location of place of use:

Twp.	Range	Sec.	NE 1/4				NW 1/4				SW 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
61 N	1 E	14													Eight
Stockwater Use:															
61 N	1 E	14	X	X											

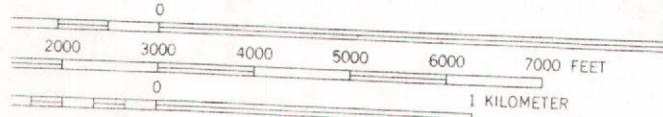
MICROFILMED

MAR 23 1987



(TWENTYMILE CREEK)
2781 III SE

SCALE 1:24 000



CONTOUR INTERVAL 20 FEET
LINES REPRESENT 10-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

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MAR 23 1987

IDAHO

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1967
R. 1 E. R. 2 E.

ROAD CLASSIFICATION

Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U. S. Route

TWP, 61N RGE, 1E SEC, 14 MAP # B-8-

MAP SCALE

DATE OF EXAM 7-1-86

PERMIT # 98-7456



MICROFILMED
MAR 23 1987

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 98-7456

Priority: February 18, 1983 Amount: .06 CFS 25.6 AF

This is to certify, that WILLIAM MC CREIGHT
RT. 1 BOX 494A

BONNERS FERRY, ID 83805 has complied with the terms and conditions of the permit issued pursuant to Application for Permit dated February 18, 1983, and has submitted proof to the Department of Water Resources on August 5, 1985, that water has been applied to a beneficial use; an examination by the Department indicates that the works have a diversion capacity of .06 cfs of water from;

POND tributary to SINKS

and that a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>VOLUME</u>	
Irrigation	03/31 to 11/01	.06 cfs	25.6 af	
<u>LOCATION OF POINT OF DIVERSION(S):</u>		NENE , Sec. 14, Township 61N, Range 1E Boundary County		
<u>PLACE OF USE:</u> Irrigation				
<u>TWN</u> <u>RGE</u> <u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
61N 1E 14	NENE 10			10
Total number of acres irrigated:				10

CONDITIONS/REMARKS:

1. The right to the use of the water hereby confirmed is limited to the amount which can actually be beneficially used and is restricted and appurtenant to the lands or place of use and to the purpose herein described, as provided by the laws of Idaho.
2. This right is subject to all prior water rights and may be forfeited by five years of non-use.
3. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.

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 26TH day of FEBRUARY, 1987.

MICROFILMED

MAR 23 1987

Acting for the Director

2/16/83

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

APPROVED

To appropriate the public waters of the State of Idaho

1. Name of applicant WILLIAM MC CREIGHT Phone 267-2334
 Post office address ROUTE 1 BOX 494A BONNERS FERRY ID 83805
 2. Source of water supply UNNAMED POND which is a tributary of _____
 3. Location of point of diversion is NE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 14 Township 6N
 Range 1E B.M. BOUNDARY County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount .20 for IRRIGATION purposes from 3/31 to 11/1 (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:

a. .20 cubic feet per second and/or b. _____ acre-feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Basin, Pump, Pipe

b. Height of storage dam _____ feet, active reservoir capacity _____ acre-feet; total reservoir capacity _____ acre-feet, materials used in storage dam: _____

Period of year when water will be diverted to storage _____ to _____ inclusive.
(Month/Day) (Month/Day)

c. Proposed well diameter is _____ inches; proposed depth of well is _____ feet.

7. Time required for the completion of the works and application of the water to the proposed beneficial

use is 5 years (minimum 1 year — maximum 5 years).

8. Description of proposed uses:

a. If water is not for irrigation:

(1) Give the place of use of water: _____ $\frac{1}{4}$ of _____ $\frac{1}{4}$ of Section _____ Township _____

Range _____ B.M. _____

(2) Amount of power to be generated: _____ horsepower under _____ feet of head.

(3) List number of each kind of livestock to be watered _____

(4) Name of municipality to be served _____, or number of families to be supplied with domestic water _____

(5) If water is to be used for other purposes describe: _____

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

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
61N	1E	14	10																10

Total number of acres to be irrigated 10

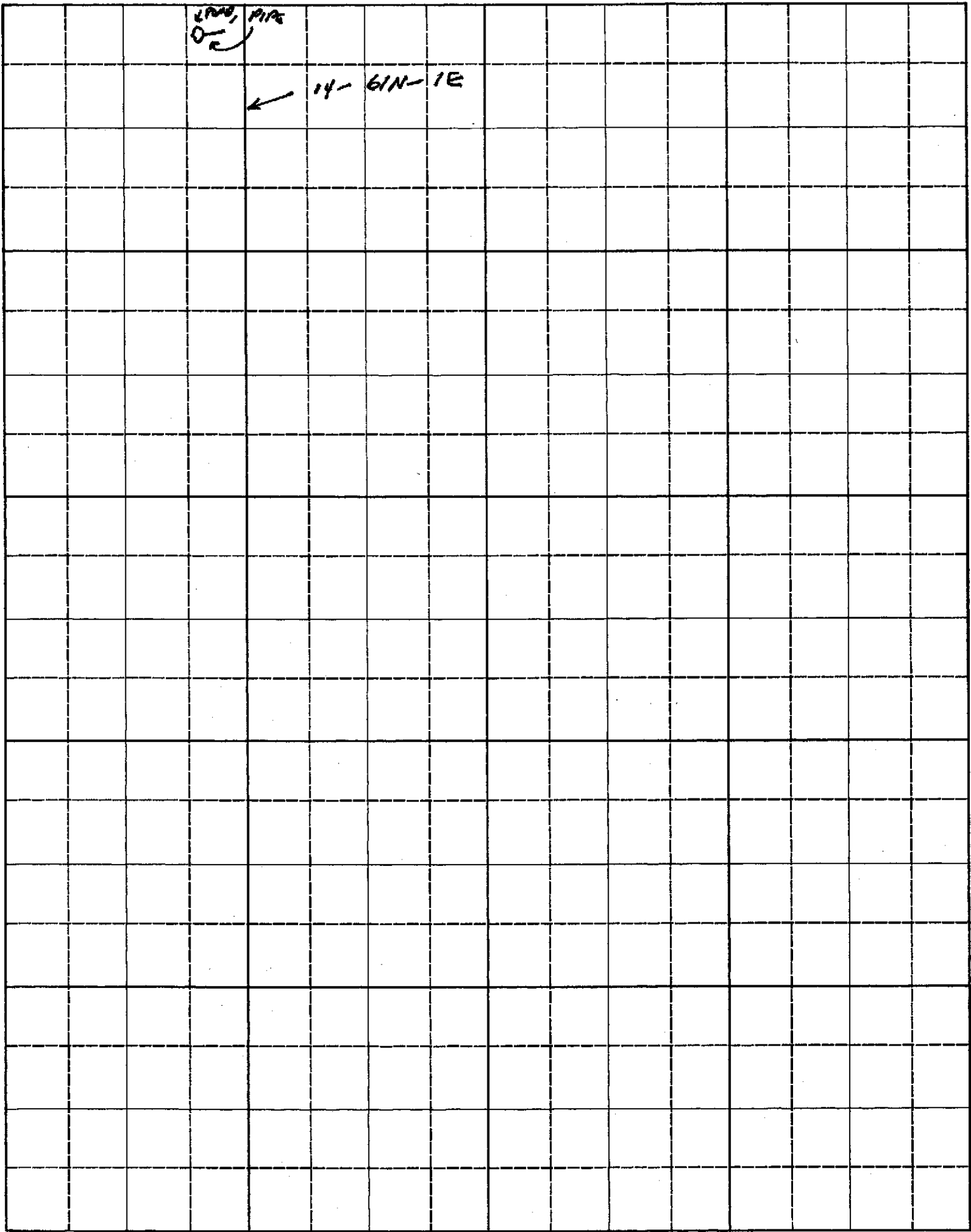
c. Describe any other water rights used for the same purposes as described above.

9. a. Who owns the property at the point of diversion APPLICANT
- b. Who owns the land to be irrigated or place of use APPLICANT
- c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing

10. Remarks

UNRECORDED

11. 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.

MICROFILMED

Spencer H. Smith
(Applicant)

Proposed Priority 2/18/1983

Received by RAA Date 2/18/83 Time 12:15 PM
Preliminary check by RAA Fee \$300
Receipted by RAA Date 2/18/83 # 24909
Publication prepared by mm Date 2/24/83
Published in Bonner Sun Herald
Publication dates 3/3-18/83
Publication approved mm Date 4/8/83
Protests filed by: none

Copies of protests forwarded by _____
Hearing held by _____ Date _____
Recommended for approval denial by mm

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. 98-7456, 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 April 1, 19 88.
- c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.
- d. Other: Permit holder shall commence the excavation or construction of diverting works within one year of the date this permit is issued and shall proceed diligently until the project is complete.

Witness my hand this 21st day of April, 1983.

J. Glen Saxton
Chief, Operations Bureau

MICROFILMED

NOTICE OF APPLICATION FOR WATER RIGHT

The following applications have been filed to appropriate the public waters of the State of Idaho:

98-7451

WATERLOO, MARCELLE
STAR RT. 1, NAPLES, ID 83847
Source: GROUNDWATER
Date Filed: 02/18/1983
Diversion Pt: SESW Sec 08 T 60N R 01E
Use: IRRIGATION (0.18 CFS)
DOMESTIC (0.02 CFS)
In: SESW Sec 08 T 60N R 01E FOR 10 ACRES

98-7452

WEST, BRIAN &/or GLORIA
P.O. BOX 638, BONNERS FERRY, ID 83805
Source: SPRINGS trib. to DEEP CREEK
Date Filed: 02/18/1983
Diversion Pt: NESW Sec 07 T 61N R 01E
Use: IRRIGATION (0.15 CFS)
STOCKWATER (0.05 CFS)
In: NESW Sec 07 T 61N R 01E FOR 8 ACRES

98-7453

WEST, BRIAN &/or GLORIA
P.O. BOX 638, BONNERS FERRY, ID 83805
Source: DEEP CREEK trib. to KOOTENAI RIVER
Date Filed: 02/18/1983
Diversion Pt: NWSW Sec 07 T 61N R 01E
Use: IRRIGATION (0.60 CFS)
STOCKWATER (0.13 CFS)
DOMESTIC (0.02 CFS)
In: NESW NWSW Sec 07 T 61N R 01E for 30 Acres

98-7454

MUNN, PHILLIP &/or MARJORIE
CURRIE, WILLIAM &/or KAREN
RT. 1 BOX 521L, BONNERS FERRY, ID 83805
Source: SPRING trib. to KOOTENAI RIVER
Date Filed: 02/22/1983
Diversion Pt: NESW Sec 27 T 62N R 02E
Use: POWER (0.96 CFS)
DOMESTIC (0.04 CFS)
In: NESW Sec 27 T 62N R 02E

98-7455

MC CREIGHT, WILLIAM
RT. 1 BOX 494A, BONNERS FERRY, ID 83805
Source: GROUNDWATER
Date Filed: 02/18/1983
Diversion Pt: NENE Sec 14 T 61N R 01E
Use: STOCKWATER (0.08 CFS)
DOMESTIC (0.02 CFS)
In: NENE Sec 14 T 61N R 01E

98-7456

MC CREIGHT, WILLIAM
RT. 1 BOX 494A, BONNERS FERRY, ID 83805
Source: POND trib. to SINKS
Date Filed: 02/18/1983
Diversion Pt: NENE Sec 14 T 61N R 01E
Use: IRRIGATION (0.20 CFS)
In: NENE Sec 14 T 61N R 01E FOR 10 ACRES

98-7457

ANDERSEN, ARTHUR
385 GREENPARK WAY, SAN JOSE, CA 95136
Source: FALLS CREEK trib. to DEEP CREEK
Date Filed: 03/17/1983
Diversion Pt: NESW Sec 01 T 60N R 01W
Use: IRRIGATION (0.20 CFS)
In: NESW Sec 01 T 60N R 01W FOR 10 ACRES

98-7458

SATER, JOHN
STAR RT. 1 BOX 411, NAPLES, ID 83847
Source: GROUNDWATER
Date Filed: 02/17/1983
Diversion Pt: NWNW Sec 26 T 60N R 01W
Use: IRRIGATION (0.14 CFS)
STOCKWATER (0.02 CFS)
DOMESTIC (0.04 CFS)
In: NWNW Sec 26 T 60N R 01W FOR 10 ACRES

AFFIDAVIT OF PUBLICATION

RECEIVED

MAR 31 1983

TE OF IDAHO }
ity of Boundary } ss.

Department of Water Resources

iana Van Hook, bkpr. for Pats Thompson, Northern District Office bel
duly sworn upon his oath, deposes and says that he is the publisher (or forema

Publisher

The Bonners Ferry Herald, a newspaper of general circulation, published weekly
ners Ferry, Boundary County, State of Idaho; that the said Bonners Ferry Herald
continuously and uninterruptedly published in said Boundary County during a per
8 months or 78 weeks prior to the first publication of the hereto attached notice; th

Notice of Application for Water

advertisement of Rights No. 98-7451, 7452, 7453, 7455, 7456, 7457, 7458,
7459, 7460 7461.

ce for Publication, a printed copy of which is attached hereto was published in s
saper and not in a supplement thereof for 2 consecutive issues, or
cing with the issue dated March 3, 1983, and ending with
dated March 10, 1983.

scribed and sworn to before me this 24th day of March, 1983

Notary Public in and for the County of Boundary, State of Idaho.

98-7459

RIDGLEY, DON A. &/or DOROTHY F.
RT. 1 BOX 509A, BONNERS FERRY, ID 83805
Source: GROUNDWATER
Date Filed: 02/17/1983
Diversion Pt: NWNW Sec 33 T 62N R 02E
Use: IRRIGATION (0.06 CFS)
DOMESTIC (0.02 CFS)
In: NWNW Sec 33 T 62N R 02E FOR 3 ACRES

98-7460

WILSON, PETER R.
STAR RT. 3 BOX 76, BONNERS FERRY, ID 83805
Source: GROUNDWATER
Date Filed: 02/23/1983
Diversion Pt: NENW Sec 23 T 63N R 01E
Use: STOCKWATER (0.02 CFS)
DOMESTIC (0.04 CFS)
In: NENW Sec 23 T 63N R 01E

98-7461

SAPPINGTON, D. J.
STAR RT. 1, BONNERS FERRY, ID 83805
Source: SPRING trib. to KOOTENAI RIVER
Date Filed: 02/23/1983
Diversion Pt: NWNW Sec 08 T 63N R 01E
Use: IRRIGATION (0.04 CFS)
STOCKWATER (0.04 CFS)
DOMESTIC (0.02 CFS)
In: NWNW Sec 08 T 63N R 01E FOR 2 ACRES

The permits will be subject to all prior water rights.
Protests must be filed with Director, Dept. of Water
Resources, 4055 Gov't. Way, Coeur d'Alene, Id. 83814 on or
before MARCH 21, 1983.

KEN DUNN, Dir.

First publication March 3, 1983
Final publication March 10, 1983-dwr

MICROFILMED

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
COMMENCEMENT OF WORKS

Permit No. 98-7456
Name(s) of Permit Holder(s): William McCreight
Post Office Address: Rt 1 Box 494-A
Bonnerv Ferry ID 83805 Tel. 208-267-2334

- ☒ I hereby certify that construction of diversion works for the above referenced permit began on 13 July 83 (date). I understand that I must continue to develop the water system with due diligence to maintain a valid permit.
- ☐ I hereby certify that construction of diverting works on the above referenced project has not yet begun due to the following reason beyond my control*:

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

18 July 83
Date

Jim H. McCreight
Signature of Permit Holder

WILLIAM H. MCCREIGHT M.D. A.S.F.P.

201 West Kootenai Street

P.O. Box 878

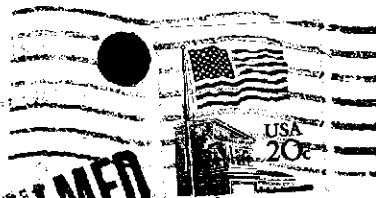
Benning Ferry, Idaho 83886

(208) 267-7536



IDAHO DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720

MICROFILMED
DEC 27 1988





State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 450 W. State Street, Boise, Idaho

CECIL D. ANDRUS
Governor

A. KENNETH DUNN
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-4440

February 23, 1987

RE: Permit No. 98-7456

William McCreight
Rt. 1, Box 494A
Bonners Ferry, ID 83805

Dear Permit Holder(s):

Enclosed herewith is a copy of the Water Right License issued on the above referenced permit.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure

MICROFILMED

MAR 23 1987



State of Idaho
DEPARTMENT OF WATER RESOURCES
STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS
Governor

A. KENNETH DUNN
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-4440

January 28, 1987

RE: Permit No. 98-7456

William McCreight
Rt. 1, Box 494A
Bonners Ferry, ID 83805

Dear Permit Holder(s):

Enclosed is a draft copy of the license proposed to be issued on the above referenced water right.

If you do not concur with the information shown on the draft license, please advise the Department within ten (10) days. If you have any questions, please let us know; otherwise, the license will be issued as identified on the draft copy.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure

MICROFILMED

MAR 23 1987

MEMORANDUM

TO: File
 FROM: KAY WALKER *KW*
 DATE: 1/6/87
 RE: Beneficial Use Field Report Review

Right No. 98-7456

Comments

Part A - General Info.

Part B - Overlap Review

Part C - System Description

Part D - Flow Measurements

Part E - Flow Calculations

Part F - Volume Calculations

Part G - Remarks

Part H - Recommendations

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MAR 23 1981

A - examiner found 15 ac. irrigated but permit allows for only 10 ac.

E - $Q = \frac{8.814(.5)(.8)}{2.31(25) + 2} = 0.059$
 ≈ 0.06

F - $V = 0.06 \text{ cfs} \times 1.9835 \times 215 =$
 25.6 AFA

G - Rts. 98-7455 and 98-7090 are from different sources - no overlap.

98-7178 is not entered into computer -

4/16/83

APPLICATION FOR PERMIT

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

1. Name of applicant WILLIAM MCCREIGHT Phone 267 2334
Post office address ROUTE 1 BONNERS FERRY ID 83605

2. Source of water supply GROUND WATER which is a tributary of _____

3. Location of point of diversion is NE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 14 Township 61N

Range 1E B.M. BOUNDARY County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount .02 for DOMESTIC purposes from 1/1 to 12/31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount .04 for STOCK WATER purposes from 1/1 to 12/31 (both dates inclusive)
(cfs or acre-feet per annum)

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

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

5. Total quantity to be appropriated:

a. .06 Reb pursuant to letter of 4/11/83 cubic feet per second and/or b. _____ acre-feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. WELL, PUMP, CISTERN, PIPE

b. Height of storage dam _____ feet, active reservoir capacity _____ acre-feet; total reservoir capacity _____ acre-feet, materials used in storage dam: _____

Period of year when water will be diverted to storage _____ to _____ inclusive.
(Month/Day) (Month/Day)

c. Proposed well diameter is 36" inches; proposed depth of well is 6 feet.

7. Time required for the completion of the works and application of the water to the proposed beneficial use is 5 years (minimum 1 year — maximum 5 years).

8. Description of proposed uses: DOMESTIC, STOCK WATER

a. If water is not for irrigation:

(1) Give the place of use of water: NE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 14 Township 61N

Range 1E B.M.

(2) Amount of power to be generated: _____ horsepower under _____ feet of head.

(3) List number of each kind of livestock to be watered 100 ASSORTED

(4) Name of municipality to be served _____, or number of families to be supplied with domestic water 1.

(5) If water is to be used for other purposes describe: _____

MICROFILMED
MAR 23 1987

98-7090

THIS IS TO CERTIFY that **Basil C. Drake or Darleen C. Drake**

94-7090 September 4, 1973

Presented to the Department of Water Resources September 23, 1974

* Values applied refer to theoretical use as examination by the Department of Agriculture, 1980-1981.

0.18 cfs an unnamed stream

the Kootenai River

THE UNIVERSITY OF CHICAGO

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
Stockwater	from Jan. 1 to Dec. 31	at 0.02 cfs and	0.4 acre feet
Irrigation	from June 1 to Sept. 15	at 0.16 cfs and	24.0 acre feet or
	from _____ to _____	at _____ cfs and	3.0 af per acre
(both estimates are conservative)			

subject, however, to the condition that no more than 10.18 cfs of water be diverted at any one time and that the amount of water so diverted and used while said right is entitled and commenced is for the purpose aforementioned and is limited to the amount which is actually be beneficially used and shall not exceed 24.4 acre feet per year, said water to be diverted within the NW 1/4 of Sec. 14,

Twp. 61 N, Rge. 1 E, B. M.

in the () and **Bounded by**

1. Examine the text and the pictures and discuss the

61 N 11 13 N N

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

AUG 1 1986

Department of Water Resources

GENERAL INFORMATION

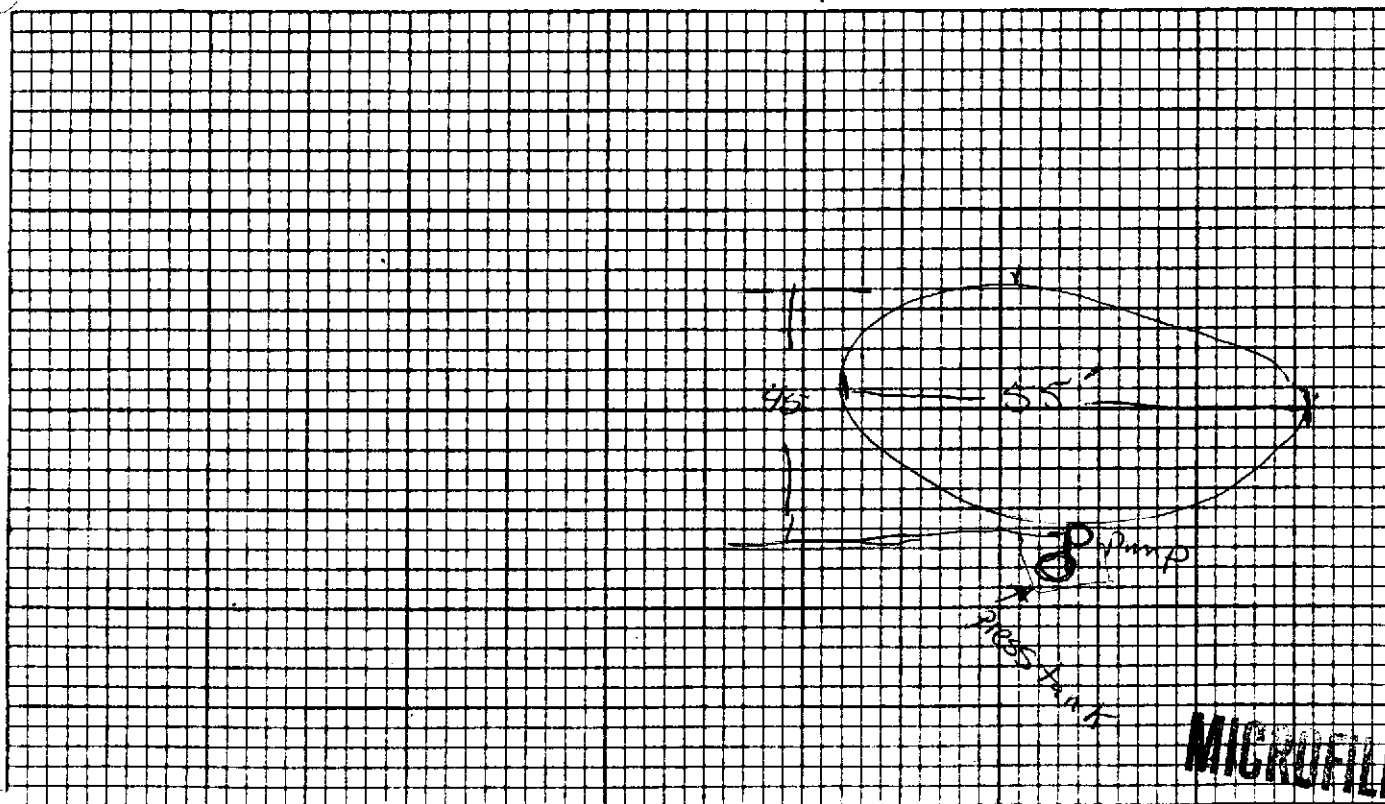
1. Owner: William McCreight Permit No. 98-7456
Current Address: Rt. 1 Box 494-A, Bonners Ferry, ID. 83805 Phone No. 267-2334
2. Accompanied by: _____ EXAM. DATE: 7/1/86
Address: SAME Phone No. _____
Relationship to Permit Holder: _____
3. Source: Unnamed Pond tributary to _____

OVERLAP REVIEW

1. Other water rights with same place of use: # 98-7455, # 98-7090, and # A98-7178
_____ ☐ Copies Attached
2. Other water rights with same point of diversion: NONE
_____ ☐ Copies Attached ☐ Copies of Field Exam's Attached

SYSTEM DESCRIPTION

1. **Diversion System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☐ Alternative diagram attached



Scale: 1" = NTS

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MAR 23 1987

2. ☒ Copy of U.S.G.S. 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 or more).
☒ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater).

then $1\frac{1}{2}"$ to ~~per~~ ^{pump} barbed PVC to Disc P/O

Pond - avg depth 3-4 ft $\approx 55' \times 45'$

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	Johnston	1/2	59-31586	Johnston	1 1/4"

5. Point(s) of Diversion:

[illegible]

Indicate Method of Determination

[illegible]

Totals =

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MAR 23 1981

Do not use this space

FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

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

2. Measurements:

None

FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

$$Q = \frac{8.8(.5)(.8)}{2.23(25) + 2} = .06 \text{ cfs}$$

2. Alternate Method for Checking Purposes:

$$Q_{irr} = .2 \text{ cfs via permit}$$

PUMP EFFICIENCY DATA (Optional)

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

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

; Flow rate: _____ cfs (4)

Water HP: (3) x (4) ÷ 8.8 = _____ (5)

Meter Input KW: 3.6 x _____ KH x _____ CTR or _____ MULT x _____ PTR x _____ N/ _____ T = _____ (6)

Meter Input HP: (6) x 1.34 = _____ (7)

Panel Input KW: _____ Ave PF x _____ Ave Volts x _____ Ave Amps x .001732 = _____ (6)

Panel Input HP: (6) x 1.34 = _____ (7) Efficiency: (5)/(7) x 100 = _____ %

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:

$3/31 = 1$
 $4/1 - 4/30 = 30$
 $5/1 - 5/31 = 31$
 $6/1 - 6/30 = 30$
 $7/1 - 7/31 = 31$
 $8/1 - 8/31 = 31$
 $9/1 - 9/30 = 30$
 $10/1 - 10/31 = 31$
 $11/1 = 1$

216 DAYS

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MAR 23 1987

H. REMARKS AND OVERLAP REVIEW ANALYSIS

#98-7090 and #A98-7178 overlap with #98-7456 in the same 40 ac. track but does not cover the ac. to be 1st. #98-7455 does cover the same P/U as #98-7456

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
IRR	3/31 March 15	11/1 Nov. 15	.06 CFS	24.3 AF
				25.7
				25.7
				24.3 AF
Totals:			.06 CFS	

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

J. AUTHENTICATION

Field Examiner's Name

Jennifer L. Argraves

Signature

Jennifer Argraves

Certification Date

Field Report Preparation Date

CONSULTANT SEAL

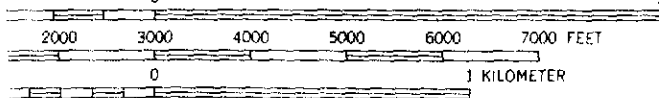
K. Licensing recommendation shall be prepared by an Idaho Department of Water Resources employee on a computer printout attached hereto.

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(TWENTYMILE CREEK)
2781 III SE

SCALE 1:24000



CONTOUR INTERVAL 20 FEET
DASHED LINES REPRESENT 10-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

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MAR 23 1987

IDAHO

INTERIOR-GEOLOGICAL SURVEY, WASHINGTON, D.C. - 1987
R. 1E. R. 2E.

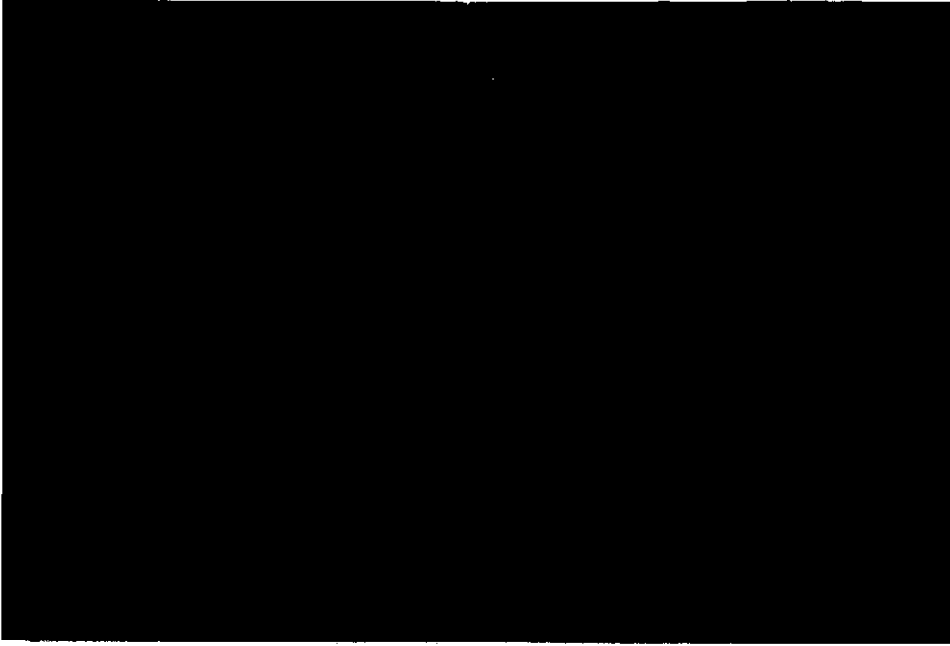
ROAD CLASSIFICATION

Heavy-duty _____ Light-duty _____
Medium-duty _____ Unimproved dirt =====

U.S. Route

TWP. 61N RGE. 1E SEC. 14 MAP # B-8-
DATE OF EXAM 7-1-86

MAP SCALE _____
PERMIT # 98-7456



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MAR 23 1987

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

98-7456
Permit No.

Staff Analysis Sheet
for
Beneficial Use Field Report

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AUG 1 1986

Department of Water Resources

A. Prior to Conducting the Exam, the File Contains:

- ☒ Blank Field Report Form
☒ Copy of Permit
☐ Copies of any Amendments/Orders with conditions of approval
☐ Computer Data Proof Report
☒ Copy of U.S.G.S. Quad
☒ Check for Government Lots. If so, make a copy of Government Plat

Check of P/D index J.A. 7/14/86 (Initial and date)

Overlap? ☐ yes ☒ no If yes: ☐ copy of exam(s) attached?
Type of Overlap? ☐ Add acres or uses to existing system
☐ Increase rate of flow or volume
☐ Other:

Check of P/U index J.A. 7/14/86 (Initial and date)

Overlap? ☒ yes ☐ no If yes: ☐ copy of water right(s) attached?
Type of Overlap? ☒ Increase rate of flow or volume
☐ Add P/D's
☐ Increase number of acres within tracts
☐ Other: and same 40 ac. track

Aerial Photo

Required? ☐ yes ☒ no If yes: ☐ copy attached?

Scheduling Letter sent? _____ (Initial and date)

☐ Appointment made and telephone conversation memo attached

B. After Conducting the Exam, the File Contains:

- ☒ Fully completed and signed Field Report Form
☒ Photographs of Point of Diversion and Place of Use
☒ Corrected Computer Data Proof Report with recommended license information, and date and signature of examiner.

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C. Review and Processing:

Exam Completed Jennifer Arnesen 7/14/86 (Signature of examiner and date)
Exam Reviewed by Senior Water Resource Agent R 7/25/86 (Initial and date)
Exam Reviewed by Manager of Regional Office RAN 7/28/86 (Initial and date)
Exam Date Entered in Computer 7/29/86 (Initial and date)
Exam sent to State Office 7/31/86 (Initial and date)
Copy of Staff Analysis Sheet sent to Manager of Regional Office and Original
Refiled in White File _____ (Initial and date)

Fee enclosed = \$ 50⁰⁰

4/86

RECEIVED

MAY 14 1986

RECEIVED

MAY 23 1986

STATE DEPARTMENT OF WATER RESOURCES
IDAHO
Northern District Office

DEPARTMENT OF WATER RESOURCES

Department of Water Resources

EXAMINATION FEE INFORMATION

For Office Use Only

Fee Received

Date 5/15/86

Receipt # 32034

Receipt by

Sent to S.O. 5/16/86

RECEIVED

MAY 9 1986

1. Permit No. 98-7456

ONE OF THE FOLLOWING BOXES SHOULD BE MARKED TO DESIGNATE YOUR CHOICE:

☒ I choose to have the department make the field examination of this permit; attached is the examination fee. (If this box is marked, complete items 1 thru 8.)

2. Permit Holder: William McCreight

3. Post Office Address: Rt 1 Box 494-A, Bonners Ferry, ID 83805

Telephone No. 208-267-2334

4. Source of Water: Unnamed Pond

5. Extent of Use:

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

Irrigation 15 acres max. (acres) Other/Remark

6. Total rate &/or volume for which proof is submitted 0.20 cfs acre-feet

7. Show the date water was first diverted and beneficially used under this permit:

6 July 85

8. Person to contact to accompany the department representative during the field examination:

William McCreight

(Name)

MAR 23 1986

Rt 1 Box 494-A, Bonners Ferry, ID 83805

(Address)

208-267-2334
(Telephone Number)

☐ I choose to have the field examination conducted by a certified water right examiner. Attached is a statement from the certified examiner I have selected verifying that he has been retained to conduct the examination. (If this box is marked, complete items 1 thru 7.)

Date

7 May 86

Jim H. McCreight
Signature of Permit Holder (and title, if appropriate)



State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS

Governor

A. KENNETH DUNN

Director

98-7456
MC CREIGHT, WILLIAM
RT. 1 BOX 494A
BONNERS FERRY, ID 83805

Mailing address:
Statehouse
Boise, Idaho 83720

138238

April 30, 1986

CERTIFIED MAIL

EXAMINATION FEE NOTICE

Dear Permit Holder:

Department records show that proof of beneficial use has been submitted for the above-referenced permit, but that a field examination has not yet been conducted to determine the extent of beneficial use of the water for licensing purposes.

House Bill 671 (effective April 4, 1986) enacted by the 1986 Idaho Legislature requires the payment of a fee before this department can conduct the field examination needed to issue a license confirming use of water under the permit. This letter is notification that the license examination fee is due within sixty (60) days of the date of this letter. The examination fee information sheet (enclosed) must be returned with the fee.

As an alternative to submitting the fee, the department will accept a field examination report completed by a certified water right examiner from the private sector. If you choose to have the examination done by a certified water right examiner, you need not submit the license examination fee to the department, but you must within sixty (60) days of the date of this letter return to the department, the examination fee information sheet showing appropriate information together with a statement from the certified examiner to verify that you have retained a certified examiner to conduct the field examination. If you choose this alternative, a completed field examination report must be submitted within one year of the date of this letter. You cannot later change your decision to use this alternative and submit the fee needed for the department to conduct the field examination, but you may change to another certified examiner.

Certified water right examiners are licensed engineers, geologists, or land surveyors certified by the department to conduct water right examinations. The procedure for certifying examiners results from the recently enacted HB 671 and is being developed at this time. A listing

of certified water right examiners will be available from this department when examiners have been certified.

If your permitted use, in fact, has already been examined by the department and you have not asked to have the examination repeated, the fee requirement is not applicable to your permit. If you believe this is the case, please contact the department.

The license examination fee is to be based on the amount of water you indicate you have developed, as listed in item 6 on the examination fee information sheet. The amount of water on which the examination fee is based can be less than the permitted amount, if less water has been diverted and beneficially used. The licensed amount of water, however, will not exceed the amount you claim on the examination fee information sheet. The enclosed license examination fee schedule shows a listing of applicable fees.

FAILURE TO SUBMIT WITHIN THE SIXTY (60) DAY PERIOD, THE FEE OR THE STATEMENT THAT A CERTIFIED EXAMINER HAS BEEN RETAINED TO MAKE THE FIELD EXAMINATION, WILL BE CAUSE TO ADVANCE THE PRIORITY OF THE PERMIT ONE DAY FOR EACH DAY THAT THE FEE SUBMITTAL IS LATE.

FAILURE TO SUBMIT THE FEE OR THE COMPLETED FIELD EXAMINATION REPORT WITHIN A YEAR WILL BE CAUSE TO CONSIDER THE PROOF OF BENEFICIAL USE TO BE INCOMPLETE AND TO LAPSE THE PERMIT.

The attached examination fee information sheet and the fee may be submitted to the following department offices.

Northern Region

Idaho Dept. of Water Resources
4055 Government Way
Coeur d'Alene, ID 83814
Phone: 765-4639

Eastern Region

Idaho Dept. of Water Resources
150 Shoup Ave., Suite 15
Idaho Falls, ID 83401
Phone: 525-7161

Southern Region

Idaho Dept. of Water Resources
1041 Blue Lakes Blvd. North
Twin Falls, ID 83301
Phone: 734-3578

Western Region

Idaho Dept. of Water Resources
450 W. State St., (Third Floor)
Boise, ID 83720
Phone: 334-2190

Sincerely,



L. GLEN SAXTON
Chief, Operations Bureau

Enclosures

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MAR 23 1987

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Northern Region

JOHN V. EVANS
Governor
A. KENNETH DUNN
Director

4055 Government Way
Coeur d'Alene, ID 83814
(208) 667-6484

NOVEMBER 18, 1985

WILLIAM MC CREIGHT
RT. 1 BOX 494A
BONNERS FERRY ID 83805

RE: Permit No. 98-7456

Dear Permit Holder:

We acknowledge receipt of your statement submitted as proof of beneficial use for the above referenced permit.

Before a Water Right License can be issued, a field examination must be made by a representative of this department.

A field examiner will contact you to arrange to examine your system.

If you have any questions regarding the field examination, please contact this office by phone at 765-4639 or in person at our office.

Sincerely,

/S/
TOM D. KING
Senior Water Resource Agent

cc: IDWR - State Office

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MAR 23 1987

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
PROOF OF BENEFICIAL USE

RECEIVED
AUG 5 1985

Department of Water Resources

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has completed development under this permit and that water has been applied according to the provisions of the permit for the beneficial use(s) described below:

Permit No. 98-7456

Name(s) of Permit Holder: William McCreight

Post Office Address: Rt 1 Box 494-A, Bonners Ferry, ID

Telephone No. 208-267-2334

Source of Water: Un named pond - NE 1/4 of NE 1/4 of Sec. 14, Township 61 N, Range 1 E B.M.,
Boundary Co., ID

Extent of Use:

Domestic _____ (number of households)

seasonal use
~6-9 mos/yr Stockwater < 100 Assorted (number and type of stock)

(not during
freezing weather) Irrigation 15 maximum (acres)

3/31 - 11/1 Other/Remarks _____

Indicate the date water was first diverted and beneficially used under this permit: 6 July 85

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

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

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

William or Carl McCreight

(Name)

Rt 1 Box 494-A, Bonners Ferry, ID 83805

(Address)

208-267-2334

(Telephone Number)

The above information is a true statement of the extent to which the above numbered permit has been developed.

7/31/85
Date

[Signature]
Signature of Permit Holder (and Title, if appropriate)

MICROFILMED

WILLIAM H. McCREIGHT M.D. A.B.F.P.
201 West Kootenai Street
P.O. Box 878
Bonners Ferry, Idaho 83805
(208) 267-7535



Idaho Department of Water Resources
Statehouse Mail
Boise, ID 83720

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440

MC CREIGHT, WILLIAM
RT. 1 BOX 494A
BONNERS FERRY, ID 83805

MAY 10, 1983

RE: PERMIT NO. 98-7456

DEAR PERMIT HOLDER:

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

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

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

SINCERELY,

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

ENCLOSURE

MICROFILMED

State of Idaho
Department of Water Resources

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY: RYA APPLICATION NUMBER: 98-7456

CHECK:

- ☒ Source.
☒ Point of diversion.
☒ County.
☒ Quantity of water and period of use.
☒ Description of diverting works.
☒ Time required for beneficial use of water.
☒ Place of use or acres irrigated.
☒ Map.
☒ Signature.
☒ Fee.
☐ Yes ☒ No
☐ Yes ☒ No
☒ Yes ☒ No
☒ Yes ☒ No*

Field check by: _____

Date: _____

Comments: _____

Field check required.

Critical groundwater area.

Request dam safety information. Sent by: _____ Date: _____

In form to receipt.

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT: _____

SEND COPIES TO:

- ☐ Idaho State Health Department.
☐ Idaho Fish and Game Department.
☐ Idaho Department of Lands.
☐ U.S. Bureau of Land Management.
☐ U.S. Forest Service.
☐ Other _____

Copies sent by: _____ Date: _____

PROCESSING:

- ☐ Yes ☐ No
☐ Yes ☐ No

Platted by: _____ Map No. _____

Other rights on same place of use. _____

- ☒ Yes ☐ No*

In form for advertising.

Final date for protests: 3/21/83

- ☐ Yes ☐ No

Protests received. If yes, record information on 4th page of application.

FINAL REGIONAL PROCESSING REVIEW:

- ☒ Affidavit of publication received. Date: 3/31/83
☒ Application published correctly. If not, record action taken: _____
☒ Fee amount, receipt date & number, recorded on application.
☒ Publication dates and paper, recorded on application.
☒ Protests, dates, withdrawal, etc., recorded on application.
☒ Recommendation & initial, recorded on application.

- ☐ Yes ☒ No

Measuring device required.

- ☐ Yes ☒ No

Access port required.

- ☐ Yes ☒ No

Will water be delivered by watermaster? If yes, what district? _____

2/18/83

Date of priority recommended.

Special conditions of approval or cover letter. _____

By: RYA

Date: 4/11/83

STATE OFFICE REVIEW:

SLY/L17 26 return receipt

- ☐ See attached sheet for more information.

By: RYA

Date: 4/18/83

RECEIVED
APR 15 1983

Department of Water Resources

RECEIVED

POINT OF DIVERSION AND STREAM INDEX INFORMATION

TRACT SEC TWP RGE gov't rediv. REACH
lot (R)

IDAHO STREAM CODE INDEX

TRACT SEC TWP RGE gov't rediv. REACH
lot (R)

IDAHO STREAM CODE INDEX

TRACT SEC TWP RGE gov't rediv. REACH
lot (R)

IDAHO STREAM CODE INDEX

TRACT SEC TWP RGE gov't rediv. REACH
lot (R)

IDAHO STREAM CODE INDEX

TRACT SEC TWP RGE gov't rediv. REACH
lot (R)

IDAHO STREAM CODE INDEX

UNRECORDED

98-2456-

MC CREIGHT, WILLIAM

RT. 1 BOX 494A, BONNERS FERRY, ID 83805

Source: POND trib. to SINKS

Date Filed: 02/18/1983

Diversion Pt. NENE Sec 14 T 61N R 01E

Use: IRRIGATION (0.20 CFS)

In: NENE Sec 14 T 61N R 01E FOR 10 ACRES

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