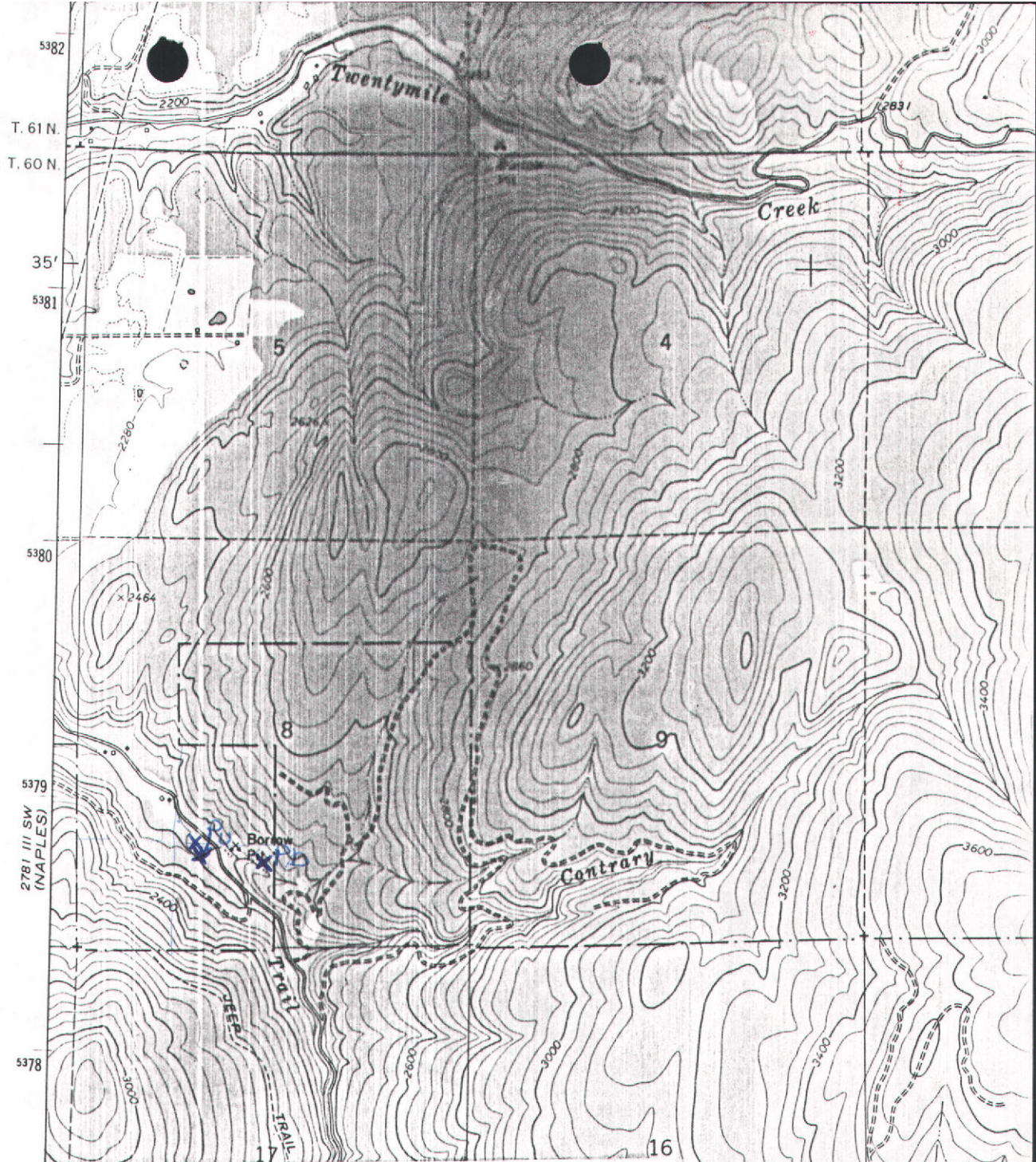




MARCELLE WATERLOO
PD: SE SW, S. 8, T. 60 N., R. 1 E
PU: SAME
DOMESTIC

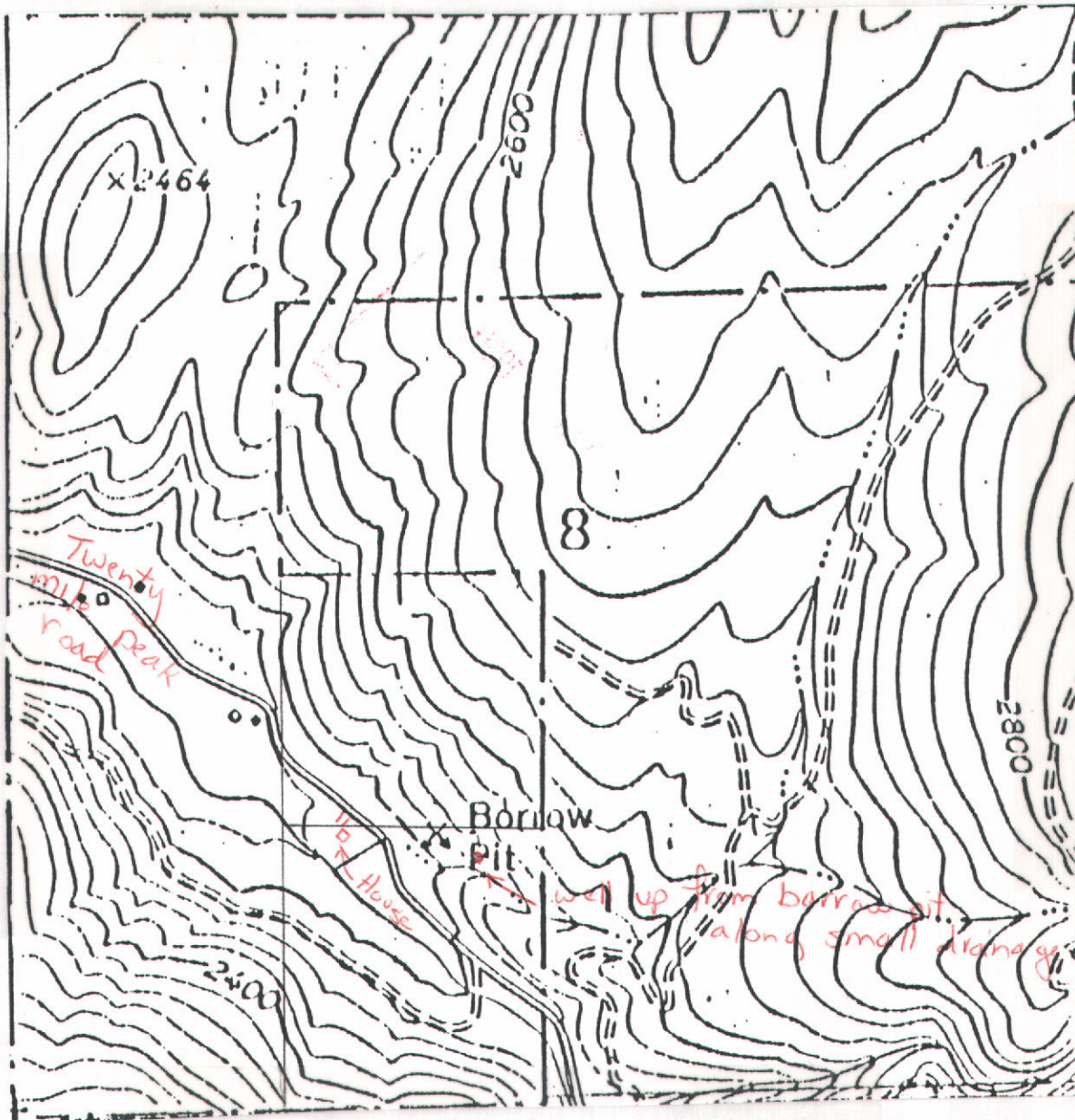
98-7451
MAP # 35
QUAD: 58B

MICROFILMED

APR 02 1990

SCHEMATIC

Provide a schematic diagram showing the location of the well in the quarter-quarter with respect to houses, roads, other wells or readily identifiable features.



Inspected by Jim S. S. S. Date 6/23/88

MICROFILMED

APR 02 1990

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 98-07451

Priority: February 21, 1983

Maximum Diversion Rate:
Maximum Diversion Volume:¹

0.02 CFS
1.2 AF

This is to certify, that MARCELLE WATERLOO
HCR 1 BOX 212

NAPLES, ID 83847 has complied with the terms and conditions
of the permit, issued pursuant to Application for Permit dated February 18, 1983; and
has submitted Proof of Beneficial Use on February 10, 1988. An examination indicates
that the works have a diversion capacity of .020 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	0.02 CFS	1.2 AF

LOCATION OF POINT(S) OF DIVERSION:

SESW, Sec. 8, Township 60N, Range 01E
BOUNDARY County

PLACE OF USE: DOMESTIC

TWN RGE SEC

60N 01E 8 SESW

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to reflect cropping patterns or acceptable standards of water delivery 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 1 home.

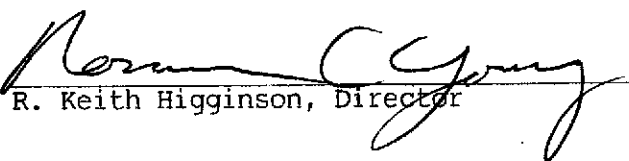
This license is issued pursuant to the provisions of Section 42-219, Idaho Code.
Witness the seal and signature of the Director, affixed at Boise, this 28TH
day of NOVEMBER, 1989.

MICROFILMED

APR 02 1990

Acting for

R. Keith Higginson, Director



BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE STATE OF IDAHO

IN THE MATTER OF PERMIT NO. 98-7451 IN THE
NAME OF MRS. MARCELLE WATERLOO

)
) 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 April 1, 1988; and,

WHEREAS, the Department notified the permit holder 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, on April 1, 1988 the permit lapsed for failure of the permit holder to submit proof of beneficial use; and,

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

WHEREAS, the permit holder has provided a reasonable showing why the permit should be reinstated by submitting proof of beneficial use on April 4, 1988;

IT IS, THEREFORE, HEREBY ORDERED that Permit No. 98-7451 be REINSTATED and the priority advanced to February 21, 1983.

Dated this 27 day of April, 1988.

MICROFILMED

JUL 29 1988

L. Glen Saxton

L. GLEN SAXTON
Chief, Operations Bureau

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 MRS MARCELLE WATERLOO Phone 267 3083

Post office address STAR ROUTE 1 NAPLES ID 83847

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

3. Location of point of diversion is SE $\frac{1}{4}$ of SW $\frac{1}{4}$ of Section 8 Township 60 N

Range 1 E 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 .18 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)

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. WELL, 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 36 inches; proposed depth of well is 15 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: SE $\frac{1}{4}$ of SW $\frac{1}{4}$ of Section 8 Township 60 N

Range 1 E 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 1.

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	
GDH	1E	8											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

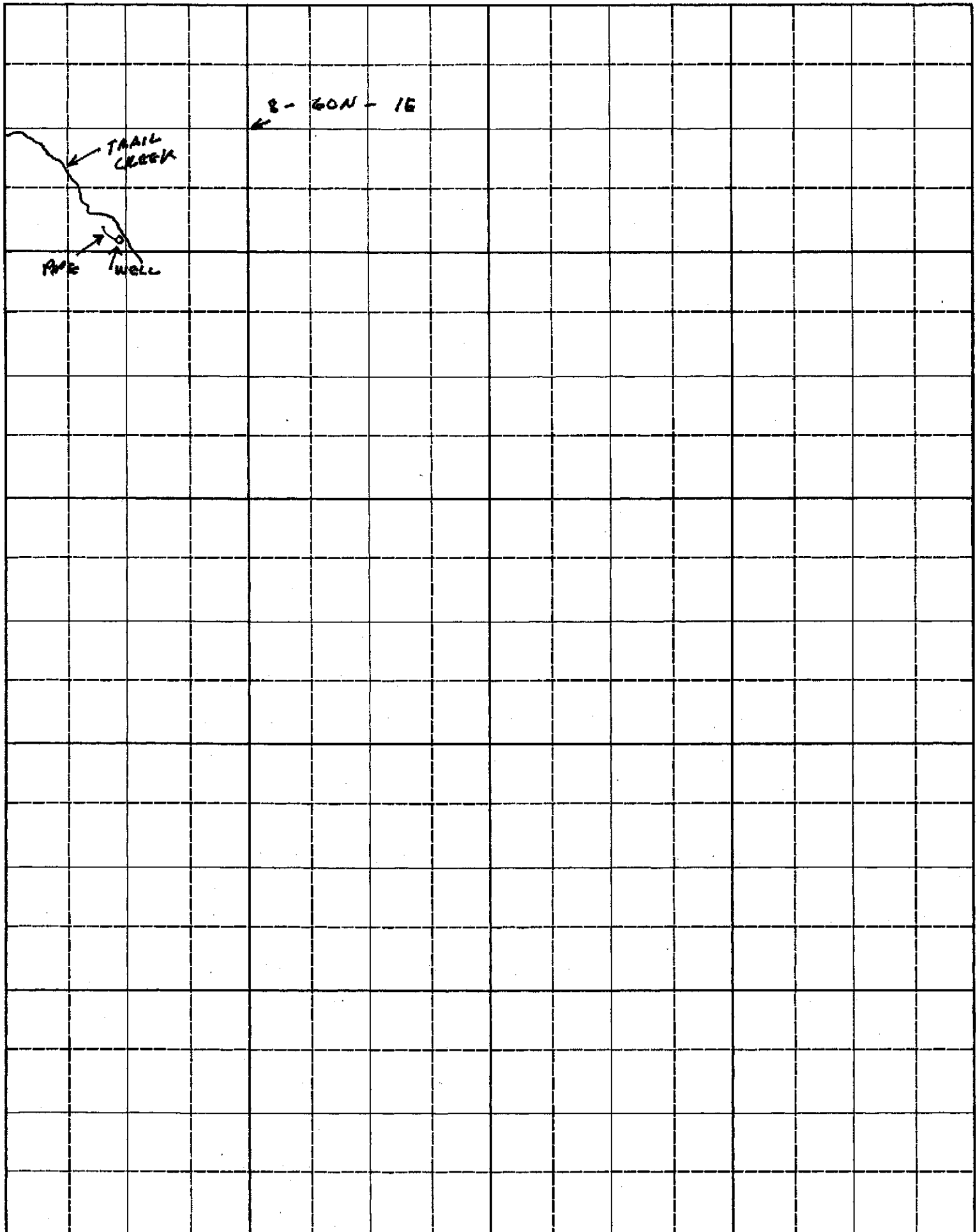
b. Who owns the land to be irrigated or place of use APPLICANT

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

MICROFILMED

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.

Marcell Waterloo.
(Applicant)

RECEIVED
JUL 10 1968
IDAHO DEPT. OF AGRICULTURE
BOISE, IDAHO

Proposed Priority 2/18/ 1983

Received by RYA Date 2/18/83 Time 12:15 PM
Preliminary check by RYA Fee \$ 30.00
Receipted by RYA Date 2/18/83 # 24910
Publication prepared by JA Date 3/24/83
Published in Bonus Jerry Herald
Publication dates 3/3-18/83
Publication approved JA Date 4/8/83
Protests filed by: none

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

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. 98-7451, 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

MARCH 31 1983

STATE OF IDAHO }
County of Boundary } ss.

Department of Water Resources

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

Publisher

he Bonners Ferry Herald, a newspaper of general circulation, published weekly
ners Ferry, Boundary County, State of Idaho; that the said Bonners Ferry Herald t
continuously and uninterruptedly published in said Boundary County during a peri
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, 7459, 7460 7461.

ce for Publication, a printed copy of which is attached hereto was published in s
spaper and not in a supplement thereof for 2 consecutive issues, co
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

November 28, 1989

MARCELLE WATERLOO
HCR 1 BOX 212
NAPLES, ID 83847

RE: PERMIT NO. 98-07451

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

APR 02 1990

October 26, 1989

MARCELLE WATERLOO
HCR 1 BOX 212
NAPLES, ID 83847

RE: PERMIT NO. 98-07451

Dear Permit Holder(s):

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

This right is currently being reviewed by this office for licensing. The enclosed preliminary copy is subject to change upon further administrative review.

We ask that you review the proposed license and if you do not concur with the information, please let us know within 10 days.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure

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APR 02 1990

POINT OF DIVERSION OVERLAP REVIEW

WR-NUMBER	TWP	RNG	SC	TRACT	LT	#SOURCE	#NAME
				1\4 1\4 1\4			
9807451	60N	01E	8	SE SW		GROUNDWATER	WATERLOO, MARCELLE
				NO MATCHES FOR THIS POD			

RECEIVED

APR 02 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT SUPPLEMENT

Yes No

(☒) () B/U Acknowledgement Letter Sent pm 5/5/88 (INITIAL & DATE)
() (☒) Aerial Photo Date Requested _____ by _____
(☒) () Quad Sheet
() (☒) GL Plat
() (☒) Copies of overlapping License Field Report Claim
() () Photo PD/PU
() () Correspondence (Date) _____

PERMIT

98-7451

RECEIVED
JUN 2 6 1989

Department of Water Resources

() () Other (List) _____

EXAM COMPLETED BY Louis Dubois

DATE 6/23/88

SR AGENT REVIEW

DATE 7/88

REGIONAL MANAGER REVIEW

DATE 6/89

ENTERED ON COMPUTER BY

DATE 6/16/89

PRELIMINARY OVERLAP REVIEW BY LJ

DATE 6/1/88

(☒) NO OVERLAP FOUND

NO WELL LOG FOUND - AVG. SURROUNDING W/STATIC WATER LEVEL = 50

PD
PU(☒)

Film did not develop

98-7451

RECEIVED

APR 02 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No. 98-7451

1. Owner: MRS. MARCELLE WATERLOO Phone No. 367-3083
Current Address: HCR 1 Box 212 Naples Id 83847

2. Accompanied by: MARCELLE WATERLOO EXAM. DATE: 6/23/88
Address: ~~HCR 1 Box 212~~ SAME Phone No. SAME

Relationship to Permit Holder: SAME

3. Source: groundwater tributary to

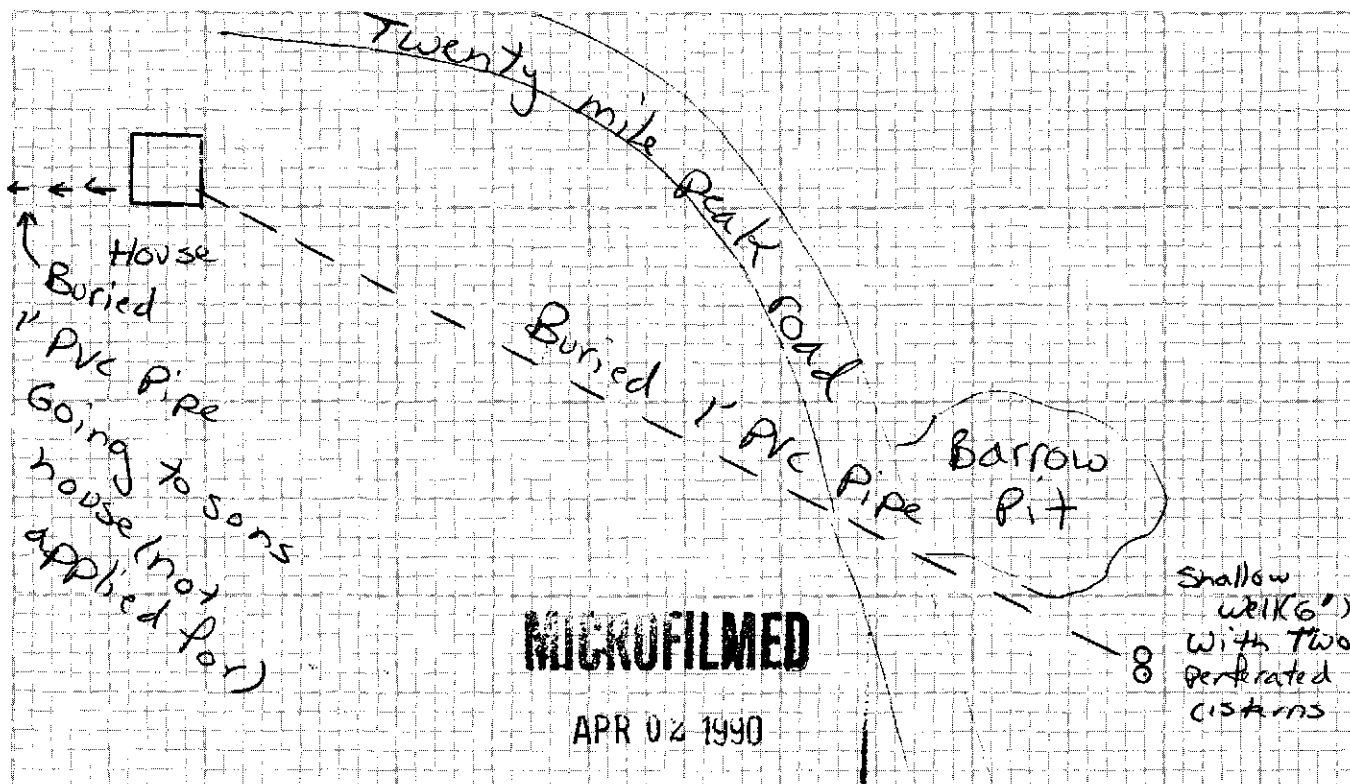
B. OVERLAP REVIEW

1. Other water rights with same place of use: ☐ Copies Attached

2. Other water rights with same point of diversion: ☐ Copies Attached ☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

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



Scale: 1" = NTS

2. ☒ Copy of U.S.G.S. Quadrangle Attached ☐ Aerial Photo Attached
Showing location(s) of point(s) of diversion and (required for irrigation of 10 acres or more). 1999
place(s) of use (required).
☒ Photo of Diversion and System Attached DID NOT DEVELOPE IT
(required for all but single household domestic groundwater, and stockwater.

System Description (continued)

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

SHALLOW WELL 6' deep with buried line to house
1' PVC pipe (gravity feed system)

☐ See Remarks on page 4 for continuation

- 4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	NONE				

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

5. Point(s) of Diversion:

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
			SE	SW	8	GON	1E	Boundary	MAP

6. Place(s) of Use:

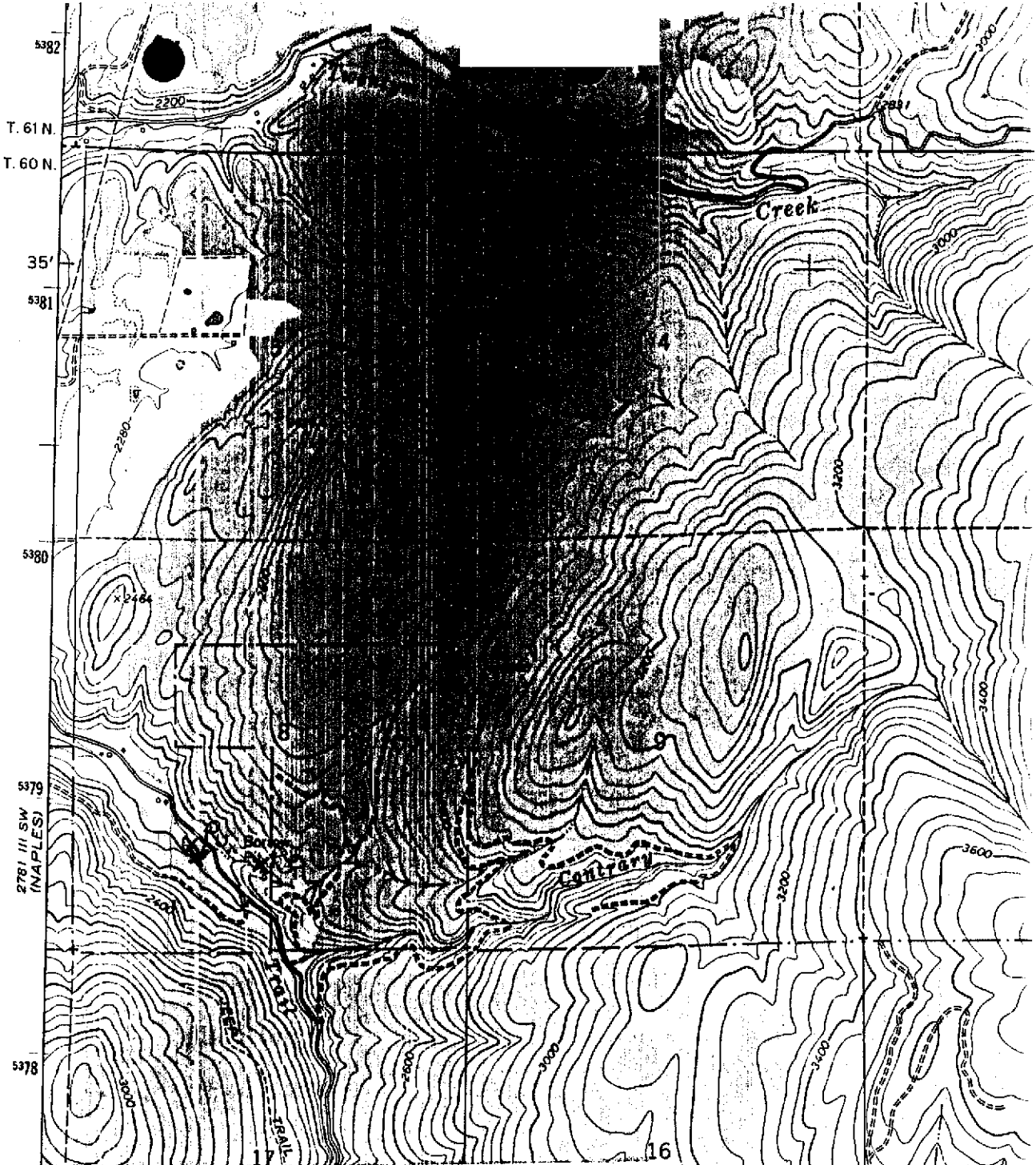
Indicate Method of Determination MAP

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 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	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
GON	1E	8												D					

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Do not use this space

APR 02 1990



MARCELLE WATERLOO
PD: SE SW, S. 8, T. 60 N, R. 1 E
PU: SAME
DOMESTIC

98-7451
MAP # 35
QUAD: 58B

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APR 02 1990

Do not use this space

D. FLOW MEASUREMENTS

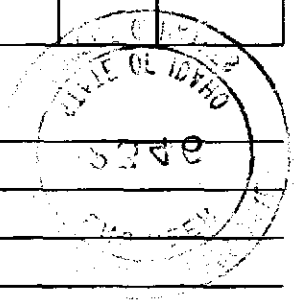
NONE

☐ Additional Data Sheets Attached

1.

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

2. Measurements:



E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

1 HOME; Domestic

2. Alternate Method for Checking Purposes:

F. 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 Ampsx .001732 = _____ (6)

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

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

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

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

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

2. Volume Calculations for Other Uses:

1 Home Domestic = .04 cfs or 1.2 afa

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APR 02 1990

1. *Chlorophyll a* (Chl a) is the primary photosynthetic pigment in most plants and algae. It is responsible for capturing light energy and converting it into chemical energy through the process of photosynthesis. Chl a is found in the chloroplasts of green plants and in the thylakoid membranes of algae.

2. *Chlorophyll b* (Chl b) is an accessory pigment that works in conjunction with Chl a. It helps to broaden the range of light wavelengths that can be absorbed by the photosynthetic system. Chl b is found in the chloroplasts of green plants and in the thylakoid membranes of algae.

3. *Carotenoids* are a group of pigments that include carotenes and xanthophylls. They are responsible for the yellow, orange, and red colors seen in autumn foliage. Carotenoids also play a role in photosynthesis by acting as accessory pigments and protecting the photosynthetic apparatus from damage by excess light.

4. *Xanthophylls* are a type of carotenoid that are responsible for the yellow color seen in autumn foliage. They are found in the chloroplasts of green plants and in the thylakoid membranes of algae.

5. *Anthocyanins* are water-soluble pigments that are responsible for the red, purple, and blue colors seen in autumn foliage. They are found in the vacuoles of plant cells and are produced in response to environmental factors such as low temperatures and high light intensity.

6. *Flavonoids* are a group of pigments that include flavones and flavanols. They are responsible for the yellow and orange colors seen in autumn foliage. Flavonoids also play a role in plant defense and are found in various parts of the plant, including the leaves, stems, and roots.

7. *Anthoxanthins* are a type of flavonoid that are responsible for the white and light yellow colors seen in autumn foliage. They are found in the vacuoles of plant cells and are produced in response to environmental factors such as low temperatures and high light intensity.

8. *Anthocyanins* are also responsible for the red and purple colors seen in autumn foliage. They are found in the vacuoles of plant cells and are produced in response to environmental factors such as low temperatures and high light intensity.

9. *Anthocyanins* are also responsible for the blue and purple colors seen in autumn foliage. They are found in the vacuoles of plant cells and are produced in response to environmental factors such as low temperatures and high light intensity.

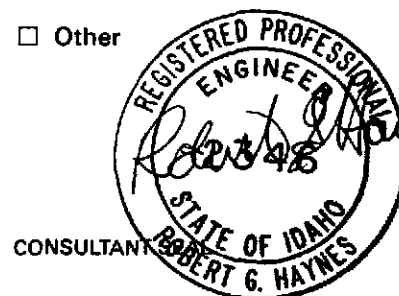
10. *Anthocyanins* are also responsible for the black and dark purple colors seen in autumn foliage. They are found in the vacuoles of plant cells and are produced in response to environmental factors such as low temperatures and high light intensity.

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Domestic	1/1	12/31	.09 cfs	1.2 afa
Totals:			.09 cfs	6.2 afa

☐ 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

Field Examiner's Name Louis Sukovaty
Signature Louis Sukovaty
Certification Date 5/15/88
Field Report Preparation Date 6/23/88



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

WM 7/28/89

THE

REV 02 1990

State of Idaho
Department of Water Resources
WELL INSPECTION FORM

This form should be completed by the examiner when conducting a field examination to determine the extent of beneficial use of water from a well or whenever a well is inspected for other reasons. The form should be forwarded to Groundwater Protection Section in the State Office upon completion.

1. Legal Description of well location. Twp. 60N, Rge. 1E,
Sec. 8, Qtr./Qtr. SE SW or Lot _____
2. Owner ~~DICK WATER~~ MARCELLE WATERLOO
Address HCR 1 Box 212, City NAPLES, State ID
3. Approx. date of well construction 1983
Well Driller NONE
4. Casing: Diameter _____ Condition _____
5. Casing length above land surface _____
6. Well depth (ft) 6' Flowing _____ Temp. _____
Access port _____
7. Condition of piping and valving Good
8. Evidence of well seal _____
9. Shut in pressure or static water level _____
10. Evidence of leakage around the casing _____
11. Does well need repair _____
12. Comments SHALLOW WELL

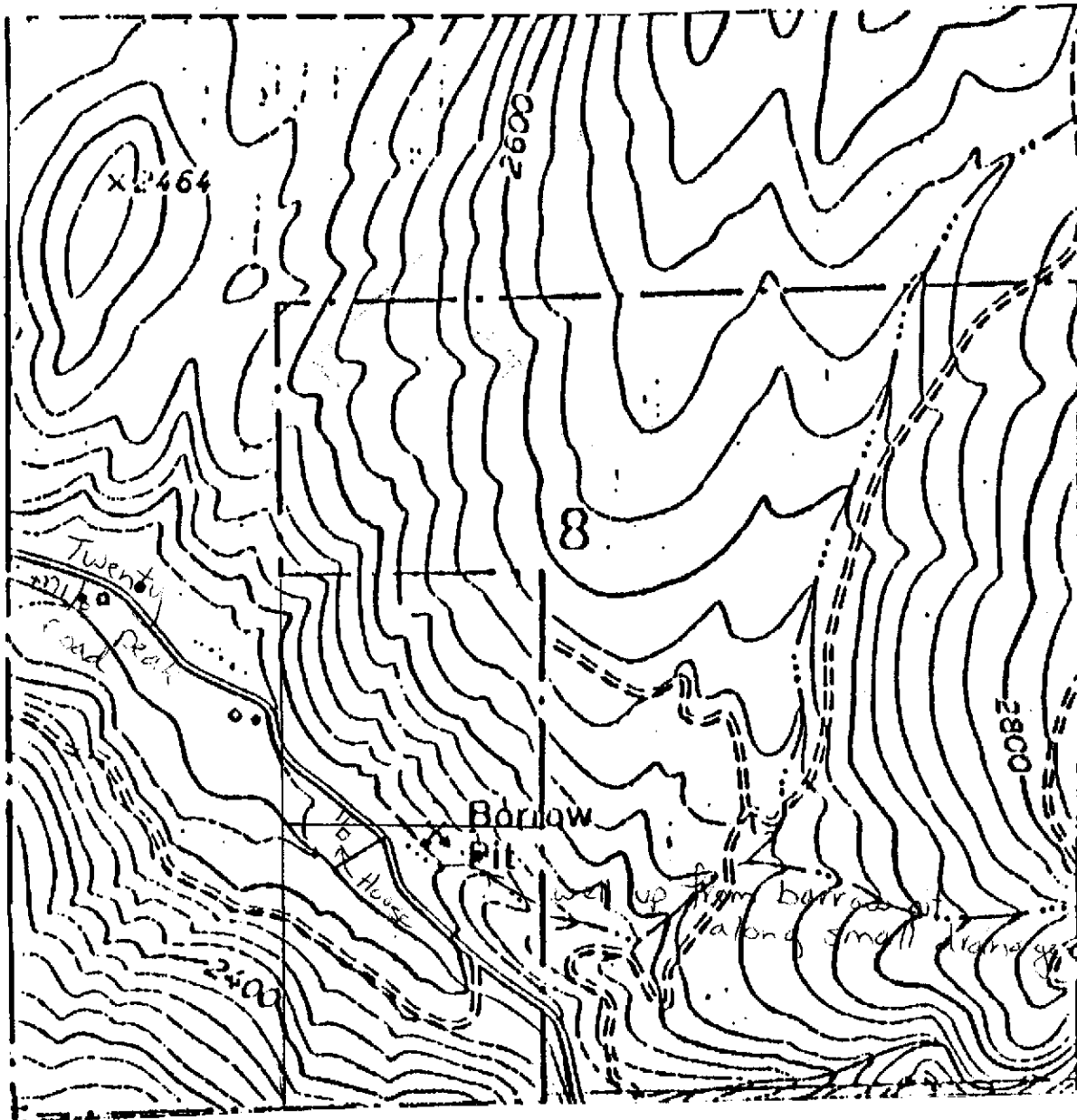
MICROFILMED

APR 02 1990

(OVER)

SCHEMATIC

Provide a schematic diagram showing the location of the well in the quarter-quarter with respect to houses, roads, other wells or readily identifiable features.



Inspected by John Doe Date 6/23/88

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APR 02 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
COMMENCEMENT OF WORKS

Permit No. 98-7451
Name(s) of Permit Holder(s): MARCELLE WATERLOO
Post Office Address: STAR ROUTE BOX 212
NAPLES, IDAHO Tel. No. 267-3083

☒ I hereby certify that construction of diversion works on the above referenced permit began on May - 19 1983 (date) and I understand that I must continue to develop the water diversion with due diligence to maintain a valid permit.

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

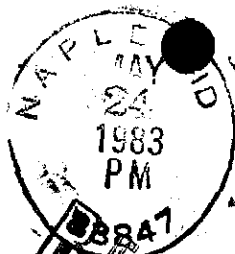
*Note: A financing difficulty is not an acceptable reason.

Date

Signature of Permit Holder

5-23-83 Marcelle Waterloo.

Marrell Waterloo
Star Route Box 212
Naples, Idaho. 83847.



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APR 1990



RECEIVED
MAY 28 1983
Idaho Department of Water Resources

IDAHO DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720

1/88

PROOF OF BENEFICIAL USE

ANALYSIS SHEET

Permit No. 98-7451

Date: 4-19-88

General Considerations:

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

Source of Water:

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

Extent of Use and Rate of Diversion:

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

Measuring Device:

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

Remarks: Prog acceptable.
Check for well log.

Priority Calculation:		
Date proof received	<u>Apr. 4</u>	
Date proof due	<u>Apr. 1</u>	+
No. of days late		= <u>3</u>
Priority date	<u>Feb. 18, '83</u>	+
NEW PRIORITY DATE	<u>Feb. 21, '83</u>	=

SEND FILES TO DATA ENTRY AND THEN TO MICROFILM



State of Idaho
DEPARTMENT OF WATER RESOURCES
NORTHERN REGION, Suite No. 9 • 4055 Government Way • Coeur d'Alene, Idaho 83814 • (208) 765-4639

CECIL D. ANDRUS
Governor

May 5, 1988

R. KEITH HIGGINSON
Director

Mr. Marcelle Waterloo
HCR 01 Box 212
Naples, Id. 83847

Re: 98-7451

Dear Mr. Waterloo:

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

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

Enclosed is a copy of an Order of Reinstatement for the above permit.

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

Sincerely,

/s/
TOM D. KING
Senior Water Resource Agent

TDK/pms
Enc. - Order

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JUL 29 1988

Celebrate
IDAHO
1890 • CENTENNIAL • 1990

RECEIVED

FEB 10 1988

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

APR 04 1988

For Office Use Only

Fee Received
Date
Receipt #
Receipt by
Reviewed by
Sent to region

Department of Water Resources

PROOF OF BENEFICIAL USE

Department of Water Resources

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

Permit No. 98-7451

Name(s) of Permit Holder: Marcelle Waterloo ✓

Post Office Address: HCR-01-Box 212 ✓

Telephone No. 267-3083

Source of Water: Ground ✓

Extent of Use:

Domestic ✓ 1 (number of households)

Stockwater (number and type of stock)

Irrigation (acres)

Other/Remark

Total rate and/or volume for which proof is submitted 20.02 cfs acre-feet

Show the date water was first diverted and beneficially used under this permit: 8MO-1983

Measuring Device: Required? Yes No
Installed? Yes No

Fee enclosed \$
(See License Examination Fee Schedule)

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

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

Marcelle Waterloo
(Name)

267-3083
(Telephone Number)

HCR-01-Box 212

(Address)

Naples, Id. 83847.

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.

JUL 29 1988

2-8-1988

Marcelle Waterloo

Date 3-31-1988

Signature of Permit Holder (and title, if appropriate)

Thank you, Very much!

March 27, 1988

Mrs. Marcelle Waterloo
HCR 01 Box 212
Naples, ID 83847

Dear Ms. Waterloo:

Re: Permit No. 98-7451

The department received the proof of beneficial use form submitted on February 10, 1988.

The proof form indicates that the water is being used for two domestic uses. Domestic use is defined as one household with up to one-half acre of irrigation and stock with a daily use of water up to 13,000 gallons. The most the department will issue a permit with a domestic use is 0.04 cfs or 18 gallons per minute. Since this is the case, the most amount of water you should indicate on the proof form is 0.08 cfs for two domestic uses. Sometimes, there is not always a need for this amount and two household uses can get by with less or as little as 0.04 cfs.

The reason I bring this to your attention is that multiple domestic uses with a diversion rate greater than 0.04 cfs (18 gpm), requires a \$50 filing fee for the department to conduct the field inspection prior to licensing. The amount of use you indicate on the proof form should be your actual use of water if you know what that amount is or a close estimate. This actual use amount or estimate will be the determining factor of whether a fee is necessary or not.

I realize this can be somewhat confusing. If you still have questions after reading this letter, please feel free to contact me at 334-7953.

Sincerely,

RITA I. FLECK
Secretary/Records Manager

Enclosure

MICROFILMED

JUL 29 1988

138306
CERTIFIED MAIL
January 31, 1988

WATERLOO, MARCELLE
STAR RT. 1
NAPLES, ID 83847

PROOF DUE NOTICE

RE: Permit No. 98-7451

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 April 1, 1988. (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 completed 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, or the permit will no longer be of any force nor effect.

Sincerely,

RITA FLECK
Secretary/Records Manager

Enclosures

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JUL 29 1988

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440

WATERLOO, MARCELLE
STAR RT. 1
NAPLES, ID 83847

MAY 10, 1983

RE: PERMIT NO. 98-7451

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

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State of Idaho
Department of Water Resources

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY: pya

APPLICATION NUMBER: 98-7451

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 Field check required.
☒ Yes ☒ No Critical groundwater area.
☒ Yes ☒ No Request dam safety information. Sent by: _____ Date: _____
☒ Yes ☒ No* In form to receipt.

Field check by: _____

Date: _____

Comments: _____

*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 Platted by: _____ Map No. _____
☐ Yes ☐ No Other rights on same place of use. _____

- ☒ Yes ☐ No* In form for advertising.
☒ Yes ☐ No 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: pya

Date: 4/11/83

STATE OFFICE REVIEW:

SW/LIT

26

- ☐ See attached sheet for more information.

By: teps

Date: 4/18/83

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APR 15 1983
Department of Water Resources

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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

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98-2451

WATERLOO, MARCELLE

STAR RT. 1. NAPLES, ID 83847

Source: GROUNDWATER

Date Filed: 02/18/1983

Diversion Pt: SESM Sec 08 T 60N R 01E

Use: IRRIGATION	(0.18 CFS)
DOMESTIC	(0.02 CFS)

In: SESM Sec 08 T 60N R 01E FOR 10 ACRES

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