

12/08/2006

IDAHO DEPARTMENT OF WATER RESOURCES
PRELIMINARY RECOMMENDATION OF WATER RIGHTS ACQUIRED UNDER STATE LAW

RIGHT NUMBER: 78-7114
NAME AND ADDRESS: STEVE CAMPBELL
PO BOX 269
NEW MEADOWS ID 83654
SOURCE: UNNAMED DRAIN TRIBUTARY: FOURMILE CREEK
Points of injection into and point of rediversion from Fourmile Creek.
QUANTITY: 1.000 CFS
300.000 AFY
Rediversion from Fourmile Creek under this right shall be regulated in order of priority with all other rights diverted from Fourmile Creek and its tributaries.
PRIORITY DATE: 10/12/1978
POINT OF DIVERSION:

T19N R02E S6 NENW Lot 3 Rediversion Within ADAMS County
T19N R02E S6 NENW Lot 3 Injection Within ADAMS County
T19N R02E S6 NENW Lot 3 Within ADAMS County
T19N R02E S6 NENW Lot 3 Injection Within ADAMS County
T19N R02E S6 NENW Lot 3 Within ADAMS County
T19N R02E S6 NENW Lot 3 Injection Within ADAMS County
T19N R02E S6 NENW Lot 3 Within ADAMS County

PURPOSE AND
PERIOD OF USE:

<u>PURPOSE OF USE</u>	<u>PERIOD OF USE</u>	<u>QUANTITY</u>
IRRIGATION	04/01 10/31	1.000 CFS 300.00 AFY

PLACE OF USE:

<u>IRRIGATION in ADAMS County</u>				
T19N R01E S01	SENE	21.00	T19N R02E S06 Lot 3 NENW	4.00
T19N R02E S06 Lot 5 SWNW		35.00	T19N R02E S06 SENW	40.00

100 ACRES TOTAL

The rights listed below are limited to the irrigation of a combined total of 464 acres in a single irrigation season.
Combined Right Nos.: 78-4113, 78-4136, 78-4314, 78-7114, 78-12122 and 78-12247.

Right Nos. 78-4113, 78-4136, 78-4314 and 78-7114 are limited to the irrigation of a combined total of 306 acres in a single irrigation season.

Right Nos. 78-4113, 78-4136 and 78-7114 are limited to the irrigation of a combined total of 154 acres in a single irrigation season.

OTHER PROVISIONS NECESSARY FOR DEFINITION OR ADMINISTRATION OF THIS WATER RIGHT:

This partial decree is subject to such general provisions necessary for the definition of the rights or for the efficient administration of the water rights as may be ultimately determined by the Court at a point in time no later than the entry of a final unified decree. Section 42-1412(6), Idaho Code.

12/08/2006

IDAHO DEPARTMENT OF WATER RESOURCES
PRELIMINARY RECOMMENDATION OF WATER RIGHTS ACQUIRED UNDER STATE LAW

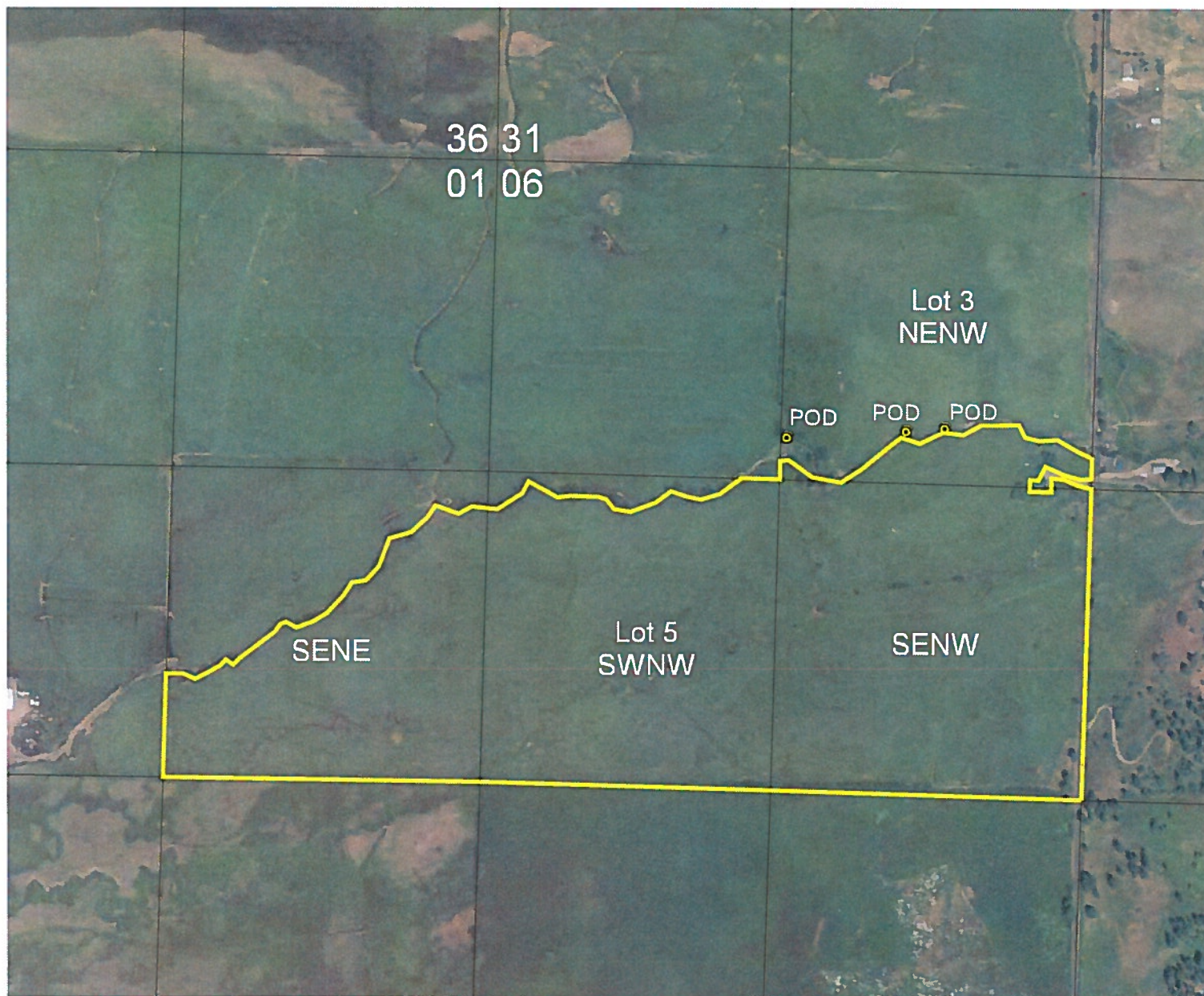
EXPLANATORY MATERIAL: BASIS OF CLAIM - License

Three points of diversion are located within Govt. Lot 3 (NENW), S06, T19N, R02E.

This right when combined with all other rights shall provide no more than 0.02 cfs per acre nor more than 3.0 afa per acre at the field headgate for irrigation of the lands above.

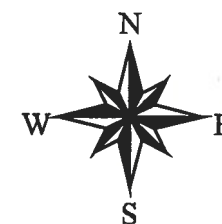
Water diverted under this right is injected into Fourmile Creek at three points in Lot 3 (NENW), S06, T19N, R02E, and is rediverted downstream within Lot 3 (NENW), S06, T19N, R02E.

78-7114



**T19N R01E
S01**

**T19N R02E
S06**

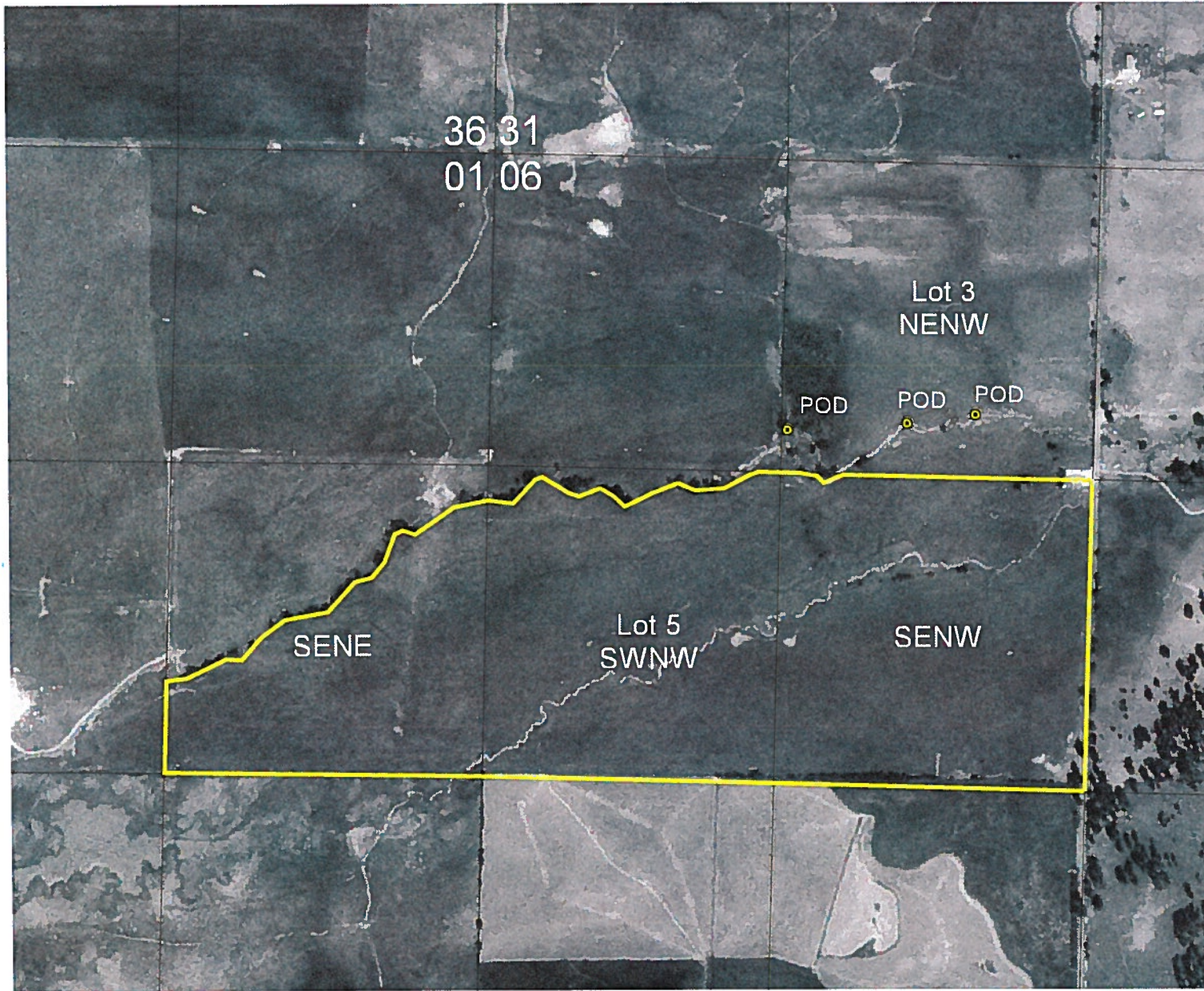


1000 0 1000 2000 Feet

A horizontal scale bar with four segments. The first segment is labeled '1000', the second '0', the third '1000', and the fourth '2000 Feet'.

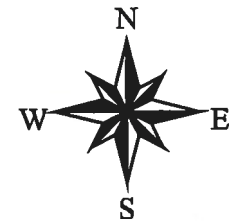
Map prepared by: Carter Fritschle
Date prepared: 12/06/06
2004 NAIP Photography
Idaho Department of Water Resources

78-7114



**T19N R01E
S01**

**T19N R02E
S06**



*MOVE PODIDS
657137
657138*



**IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM POU REVIEW REPORT**

09/26/2005

ADJUDICATION CLAIM NUMBER: 78-7114

Water Right #	Type	Twp	Rge	Sec	QQ	Q	Lot	Purpose of Use	Acres/Total	1 Name
78-4113	Claim	19N	01E	1	SE	NE		IRRIGATION	40/160	STEVE CAMPBELL
78-4136	Claim	19N	01E	1	SE	NE		IRRIGATION	40/160	STEVE CAMPBELL
78-4314	Claim	19N	01E	1	SE	NE		IRRIGATION	40/440	STEVE CAMPBELL
78-7114	Claim	19N	01E	1	SE	NE		IRRIGATION	20/100	STEVE CAMPBELL
78-4113	Water Right	19N	01E	1	SE	NE		IRRIGATION	40/185	DORSEY CAMPBELL
78-4136	Water Right	19N	01E	1	SE	NE		IRRIGATION	40/185	DORSEY CAMPBELL
78-4314	Water Right	19N	01E	1	SE	NE		IRRIGATION	40/185	STEVEN EARL CAMPBELL
78-7114	Water Right	19N	01E	1	SE	NE		IRRIGATION	20/100	CAMPBELL MEADOWS RANCH
78-4006A	Claim	19N	01E	1	SE	NE		IRRIGATION FROM STORAGE	40/5290.5	GOOSE LAKE RESERVOIR CO
78-4006B	Claim	19N	01E	1	SE	NE		IRRIGATION FROM STORAGE	40/5290.5	GOOSE LAKE RESERVOIR CO
78-4275	Claim	19N	01E	1	SE	NE		IRRIGATION FROM STORAGE	40/3414	GRANITE TWIN LAKES WATER USERS
78-4288	Claim	19N	01E	1	SE	NE		IRRIGATION FROM STORAGE	40/2824	CAMPBELL RANCH
78-4113	Claim	19N	02E	6	SW	NW		IRRIGATION	40/160	STEVE CAMPBELL
78-4136	Claim	19N	02E	6	SW	NW		IRRIGATION	40/160	STEVE CAMPBELL
78-4314	Claim	19N	02E	6	SW	NW		IRRIGATION	40/440	STEVE CAMPBELL
78-7114	Claim	19N	02E	6	SW	NW		IRRIGATION	40/100	STEVE CAMPBELL
78-4113	Water Right	19N	02E	6	SW	NW		IRRIGATION	40/185	DORSEY CAMPBELL
78-4136	Water Right	19N	02E	6	SW	NW		IRRIGATION	40/185	DORSEY CAMPBELL
78-2085	Claim	19N	02E	6	SW	NW		IRRIGATION FROM STORAGE	40/6042.8	BRUNDAGE WATER USERS ASSN INC
78-4006A	Claim	19N	02E	6	SW	NW		IRRIGATION FROM STORAGE	40/5290.5	GOOSE LAKE RESERVOIR CO
78-4006B	Claim	19N	02E	6	SW	NW		IRRIGATION FROM STORAGE	40/5290.5	GOOSE LAKE RESERVOIR CO
78-4275	Claim	19N	02E	6	SW	NW		IRRIGATION FROM STORAGE	40/3414	GRANITE TWIN LAKES WATER USERS
78-4288	Claim	19N	02E	6	SW	NW		IRRIGATION FROM STORAGE	40/2824	CAMPBELL RANCH

**IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM POU REVIEW REPORT**

09/26/2005

ADJUDICATION CLAIM NUMBER: 78-7114

Water Right #	Type	Twp	Rge	Sec	QQ	Q	Lot	Purpose of Use	Acres/Total	² Name
78-4314	Water Right	19N	02E	6	SW	NW	5	IRRIGATION	40/185	STEVEN EARL CAMPBELL
78-7114	Water Right	19N	02E	6	SW	NW	5	IRRIGATION	40/100	CAMPBELL MEADOWS RANCH
78-4113	Claim	19N	02E	6	SE	NW		IRRIGATION	40/160	STEVE CAMPBELL
78-4136	Claim	19N	02E	6	SE	NW		IRRIGATION	40/160	STEVE CAMPBELL
78-4314	Claim	19N	02E	6	SE	NW		IRRIGATION	40/440	STEVE CAMPBELL
78-7114	Claim	19N	02E	6	SE	NW	IRRIGATION	40/100	STEVE CAMPBELL	
78-4113	Water Right	19N	02E	6	SE	NW		IRRIGATION	40/185	DORSEY CAMPBELL
78-4136	Water Right	19N	02E	6	SE	NW		IRRIGATION	40/185	DORSEY CAMPBELL
78-4314	Water Right	19N	02E	6	SE	NW		IRRIGATION	40/185	STEVEN EARL CAMPBELL
78-7114	Water Right	19N	02E	6	SE	NW		IRRIGATION	40/100	CAMPBELL MEADOWS RANCH
78-4006A	Claim	19N	02E	6	SE	NW		IRRIGATION FROM STORAGE	40/5290.5	GOOSE LAKE RESERVOIR CO
78-4006B	Claim	19N	02E	6	SE	NW		IRRIGATION FROM STORAGE	40/5290.5	GOOSE LAKE RESERVOIR CO
78-4275	Claim	19N	02E	6	SE	NW		IRRIGATION FROM STORAGE	40/3414	GRANITE TWIN LAKES WATER USERS
78-4288	Claim	19N	02E	6	SE	NW		IRRIGATION FROM STORAGE	40/2824	CAMPBELL RANCH

State of Idaho
Department of Water Resources
Water Right License

WATER RIGHT NO. 78-07114

Priority: October 12, 1978

Maximum Diversion Rate:

1.00 CFS

Maximum Diversion Volume:

300.0 AF

This is to certify, that CAMPBELL MEADOWS RANCH

3818 CATALPA

BOISE ID 83703

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated September 15, 1978; and has submitted Proof of Beneficial Use on November 28, 1983. An examination indicates that the works have a diversion capacity of 1.000 cfs of water from:

UNNAMED DRAINS

tributary to FOURMILE CREEK

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>
IRRIGATION	04/01 to 10/31	1.00 CFS	300.0 AF

<u>LOCATION OF POINT(S) OF DIVERSION:</u>	
Injection	Lot 3 (NENW), Sec. 6, Township 19N, Range 02E
Rediversion	Lot 3 (NENW), Sec. 6, Township 19N, Range 02E
	ADAMS County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
19N	01E	1	SENE 20			20
	02E	6	Lot 5 (SWNW) 40	SENW 40		80

Total number of acres irrigated: 100

CONDITIONS OF APPROVAL AND REMARKS

1. This right when combined with all other rights shall provide no more than 0.02 cfs per acre nor more than 3.0 afa per acre at the field headgate for irrigation of the lands above.
2. Three points of diversion are located within Govt. Lot 3 (NENW), S06, T19N, R02E.
3. Water diverted under this right is injected into Fourmile Creek at three points in Lot 3 (NENW), S06, T19N, R02E, and is rediverted downstream within Lot 3 (NENW), S06, T19N, R02E.
4. Rediversion from Fourmile Creek under this right shall be regulated in order of priority with all other rights diverted from Fourmile Creek and its tributaries.

MICROFILMED

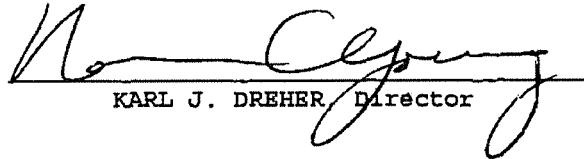
DEC 14 1999

State of Idaho
Department of Water Resources

Water Right License

WATER RIGHT NO. 78-07114

This license is issued pursuant to the provisions of Section 42-219, Idaho Code. The water right confirmed by this license is subject to all prior water rights and shall be administered in accordance with Idaho law and applicable rules of the Department of Water Resources. Signed and sealed this 26TH day of NOVEMBER, 1999.


KARL J. DREHER, Director

MICROFILMED
DEC 14 1999

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
JAN 17 1992

Department of Water Resources

A. GENERAL INFORMATION

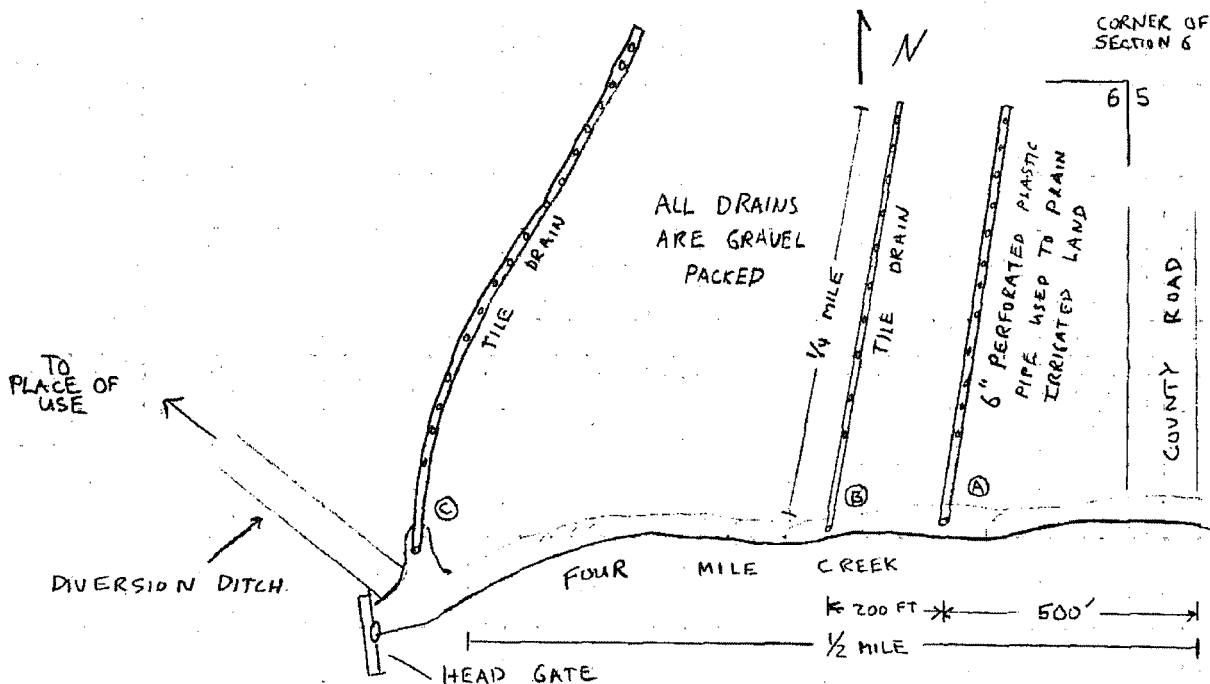
Permit No. 78-7114
1. Owner: CAMPBELL MEADOWS RANCH Phone No. 336-8054
Current Address: 3818 CATALPA BOISE IDAHO 83703
2. Accompanied by: Daryl CAMPBELL EXAM. DATE: 7-28-87
Address: - Phone No. -
Relationship to Permit Holder: MANAGER
3. Source: TILE DRAIN tributary to FOUR MILE CREEK

B. OVERLAP REVIEW

1. Other water rights with same place of use: 78-4113, 78-4136, 78-4714, 78-7114, 78-7263 ☐ Copies Attached
2. Other water rights with same point of diversion: None ☐ 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" = ~ 500'

2. ☒ Copy of U.S.G.S. Quadrangle Attached
Showing location(s) of point(s) of diversion and
place(s) of use (required).
☒ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater).

☒ Aerial Photo Attached
(required for irrigation of 10 acres or more)

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JAN 4 1999

System Description (continued)

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

A tile drain system is used to drain the ~~SE 1/4~~ NE NW Sec 6 BN 2E. This land was naturally swampy and is now flood irrigated. Waste water is collected by 3 6" perforated pipes which extend for over 1/4 mile under the above mentioned land. The tile drains outlet water into four mile creek. A diversion head gate then channels water into an unlined gravity flow diversion ditch 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
	N/A				

*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
			NE	NW	6	19N	2E	Adams	Topographic Map
									ALSO THE 1/4 1/4 WHERE THE POINT OF RE-DIVERSION OCCURS. FROM
									FOUR-MILE CREEK.

6. **Place(s) of Use:**

Indicate Method of Determination

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	
19N	2E	6							40	40									80
19N	1E	1							20										20

Do not use this space

MICROFILMED

DEC 14 1995

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
N/A						

2. Measurements:

needs
This permit (has) a waiver of measuring device
requirement due to variable nature of flow

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

N/A

Infeasible

2. Alternate Method for Checking Purposes:

N/A

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 Amps x .001732 = _____ (6)

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

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 100 \times 3 \text{ AF/ACRE/SEASON} = 300 \text{ AF}$

$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 1 \text{ cfs} \times 183 \times 1.98 = 362 \text{ AF}$

$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 300 \text{ AF}$

2. Volume Calculations for Other Uses:

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DEC 14 1999

H. REMARKS AND OVERLAP REVIEW ANALYSIS

The water right 78-7114 when combined with previous rights with the same place of use (78-9113 78-9075 78-4136, 78-4319) shall not exceed either .02 cfs per acre or a volume of 3 AF per acre of water.

Suggested Conditions of Approval: 1. As shown above 2. During periods when delivery of this water right impacts downstream water users, the rate of flow from drains into the stream, and rate of diversion from the stream, must be measured.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Irrigation	4-15	10-15	1 cfs	300 AFA
Totals:			1 cfs	300 AFA

2. Recommended Amendments

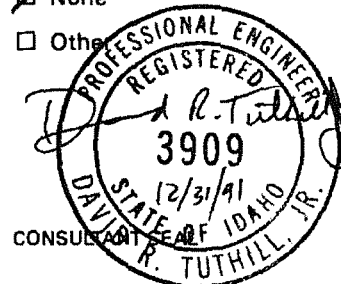
- ☐ Change P.D. as reflected above ☐ Add P.D. as reflected above
☐ Change P.U. as reflected above ☐ Add P.U. as reflected above

☒ None

☐ Other

J. AUTHENTICATION

Field Examiner's Name Richard Genperle
 Signature Richard J Genperle
 Certification Date _____
 Field Report Preparation Date _____



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

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Tile Drain "A"

Drains area in background
4 Mile Creek is in
foreground



Tile Drain "C"

Drains region in
background (Note
Cows for scale)



FOR TILE DRAIN LOCATIONS REFER TO DIAGRAM OF
MICROFILMED
DEC 14 1999

Tile Drain "B"

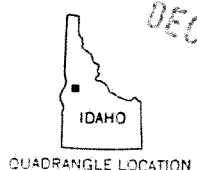
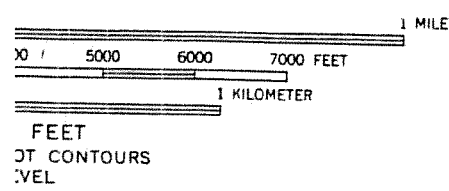
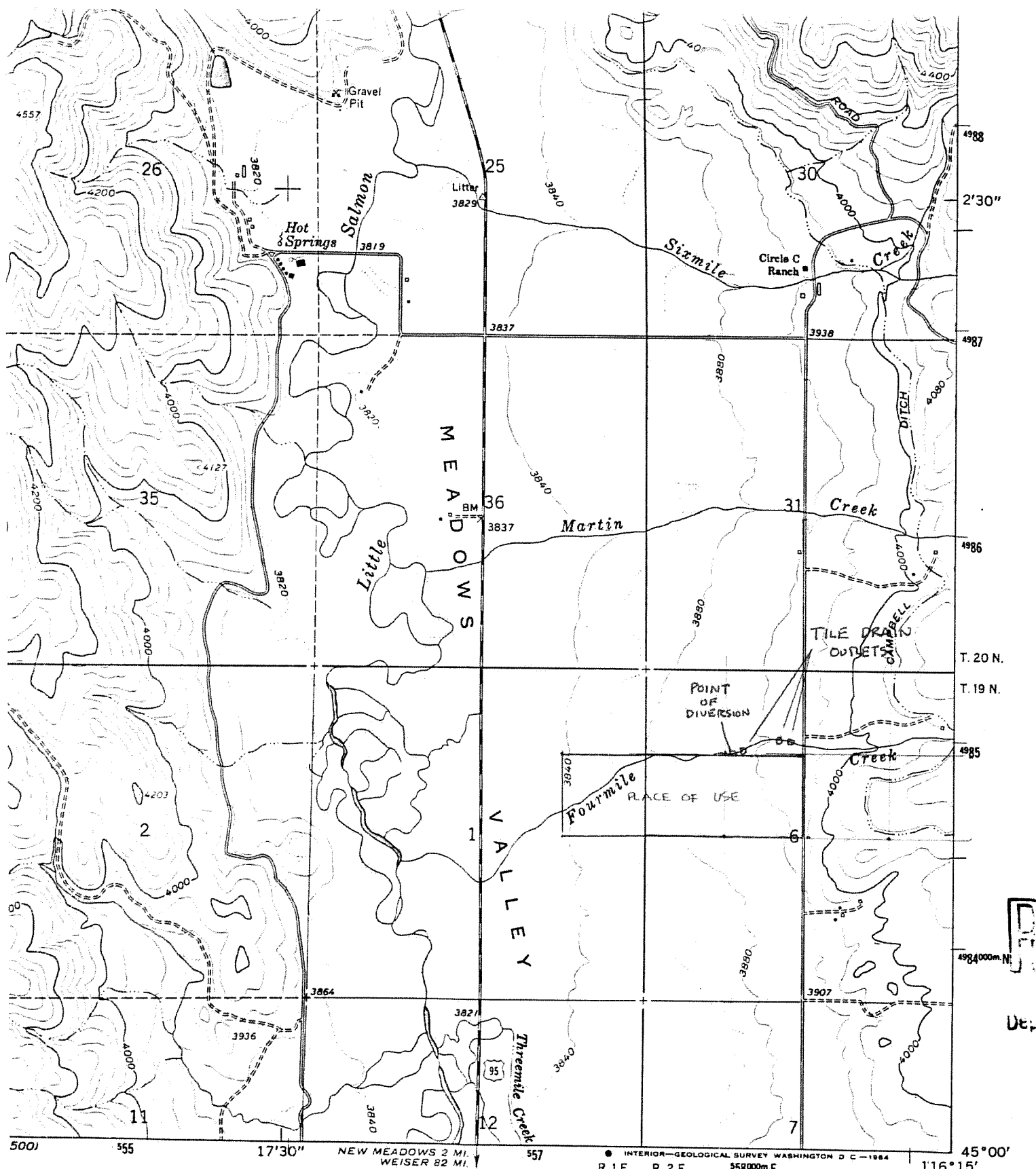
Drains region in
background of Picture



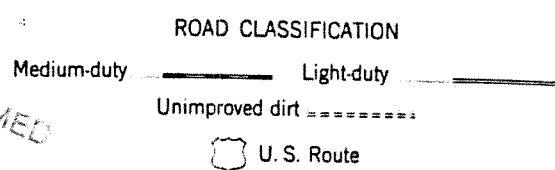
Place of use
is seen in background
of this picture
Head gate of stream
is just to the left



MICROFILMED
DEC 14 1999



MICROFILMED
DEC 14 1993



BALLY MOUNTAIN, IDAHO

IN THE DISTRICT COURT OF THE FIFTH JUDICIAL DISTRICT OF THE STATE OF IDAHO,
IN AND FOR THE COUNTY OF TWIN FALLS

IN RE THE GENERAL ADJUDICATION
OF RIGHTS TO THE USE OF WATER FROM
THE SNAKE RIVER BASIN WATER SYSTEM.

CIVIL CASE NUMBER: 39576

Ident. Number: A78-07114
Date Received: 5/09/1988
Receipt No: C000607

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: STEVE CAMPBELL 208-347-2467
Address: P.O. BOX 269
NEW MEADOWS, ID 83654

2. Date of Priority: OCT 12, 1978

3. Source: UNNAMED DRAIN Trib. to: FOUR MILE CREEK

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
19N	01E	1	NE	SE	NE		ADAMS
	02E	6	NW	SE	NW		ADAMS

5. Description of diverting works:
UPPER POINT - CONCRETE AND WOOD LOWER - ROCK DAM AND HEADGATE

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	04/15	10/15	1.000		

7. Total Quantity Appropriated is:
1.000 C.F.S. (and/or) A.F.A.

8. Total consumptive use is 200.0 Acre Feet Per Annum.

9. Non-irrigation uses:
NONE

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
19N	01E	1	SE	NE		IRR	20.0
						Section Acres	20.0

A78-07114

Page 1

Date: 05/10/88

MICROFILMED
OCT 05 1992

10. Place of Use: Continued

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
19N	02E	6	SW	NW		IRR	40.0
			SE	NW		IRR	40.0
Section Acres							80.0
Total Acres							100.0

11. Place of use in counties: ADAMS

12. Do you own the property listed above as place of use? YES

13. Other Water Rights Used:
A78-04313 -04314 -04136 AND NEW BRUNDAGE RES. WATER

14. Remarks:
REINSTATED 4-17-1984.

15. Basis of Claim: PERMIT
Water Right Number:

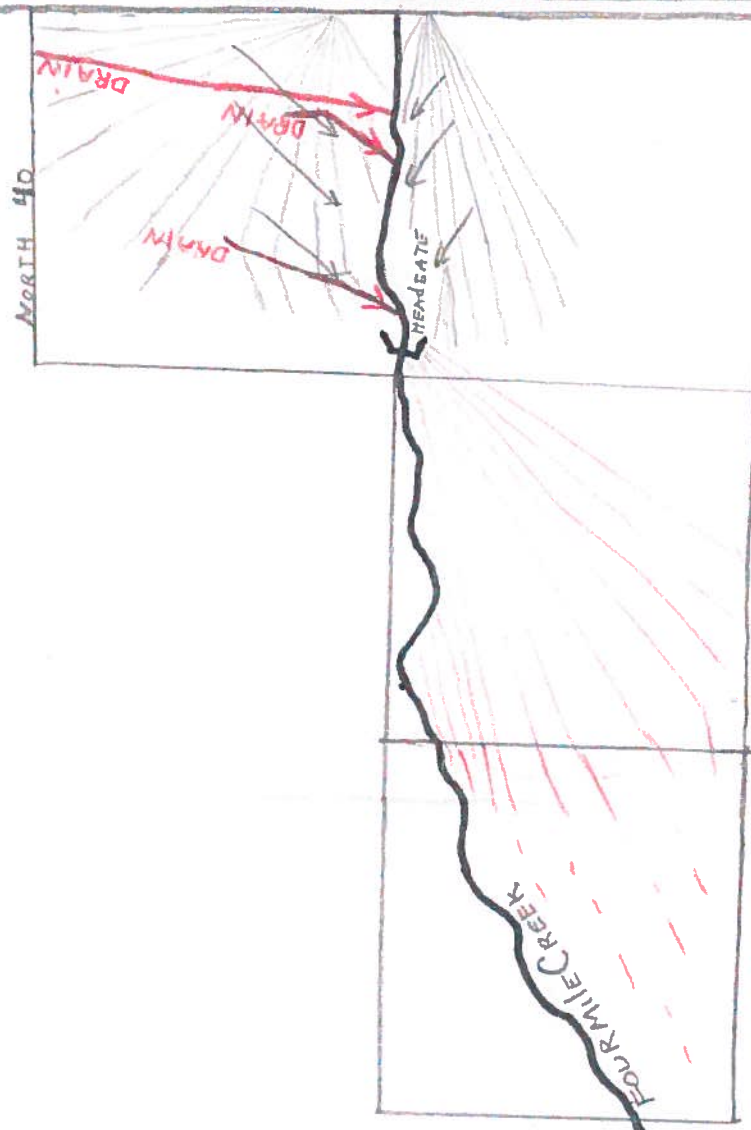
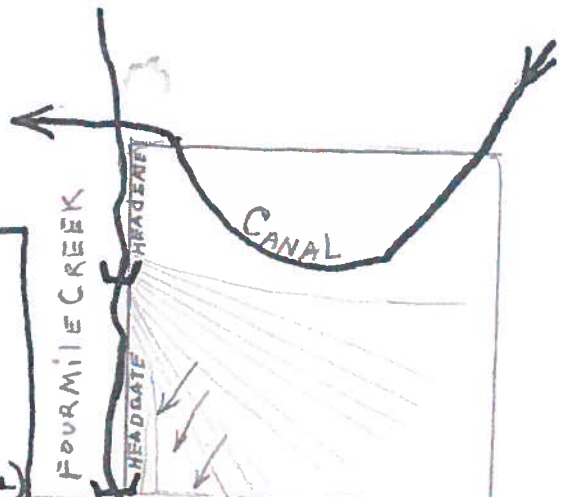
(a.) By signing below, I/We acknowledge that I/We have received, read and understand the form entitled "How you will receive notice in the Snake River Basin Adjudication." (b.) I/We do do not wish to receive and pay a small annual fee for monthly copies of the docket sheet.

OCT 05 1992

EAST

McMAHAN RANCH
New Meadows, Idaho
Adams County
T 19 N R 1 E
SENE Sec 1 (40 acres)
AND
T 19 N R 2 E
SWNE SENW Lots 3+5 SEC 6 (157.36 acres)

COUNTY ROAD →



NORTH

SOUTH

WEST

(X)

TO LITTLE SALMON RIVER



State of Idaho

DEPARTMENT OF WATER RESOURCES

322 East Front Street • P.O. Box 83720 • Boise, Idaho 83720-0098

Phone: (208) 287-4800 • Fax: (208) 287-6700 • Web Site: www.idwr.idaho.gov

C. L. "BUTCH" OTTER
Governor

DAVID R. TUTHILL, JR.
Director

October 5, 2007

JAMES H AND STEPHANIE M WERNTZ
210 W CRESTLINE DR
BOISE ID 83702

RE: Snake River Basin Adjudication (SRBA)
Notices of Claim to a Water Right #78-7125 and 78-7126

Dear Mr. and Mrs. Werntz:

We have received the ownership change forms you submitted in August and October, both for the same rights referenced above. We have processed the change in ownership for Notice of Claim 78-7126 and enclosed a copy for your file.

However, we do not have proof that you purchased the cabin supplied by #78-7126 so we did not change the ownership for that water right. If you can provide proof that you did purchase the cabin on the south side of Boulder Creek that is associated with water right #78-7125, please submit it.

If your mail delivery address changes in any form, please contact us in writing so we can update our records to assure you receive important notices concerning your claim.

Sincerely,

Sally Sherman
Technical Records Specialist
Adjudication Technical Section

SS:region
Enclosure:

Copy of Water Right Claim #78-7126

SCANNED
OCT - 5 2007

11/06/2006

IDAHO DEPARTMENT OF WATER RESOURCES
PRELIMINARY RECOMMENDATION OF WATER RIGHTS ACQUIRED UNDER STATE LAW

RIGHT NUMBER: 78-7125

NAME AND ADDRESS: JAMES N CREWS
166 FIBERGLASS RD
JACKSON TN 38301

SOURCE: UNNAMED STREAM

TRIBUTARY: BOULDER CREEK

QUANTITY: 0.020 CFS
0.600 AFY

The quantity of water under this right shall not exceed 13,000 gallons per day.

PRIORITY DATE: 07/02/1979

POINT OF DIVERSION:

T21N R01E S3 NWNW Lot 4 Within ADAMS County

PURPOSE AND
PERIOD OF USE:

<u>PURPOSE OF USE</u>	<u>PERIOD OF USE</u>	<u>QUANTITY</u>
DOMESTIC	1/01 12/31	0.020 CFS 0.60 AFY

PLACE OF USE: DOMESTIC in ADAMS County

T21N R01E S03 Lot 4 NWNW

OTHER PROVISIONS NECESSARY FOR DEFINITION OR ADMINISTRATION OF THIS WATER RIGHT:

This partial decree is subject to such general provisions necessary for the definition of the rights or for the efficient administration of the water rights as may be ultimately determined by the Court at a point in time no later than the entry of a final unified decree. Section 42-1412(6), Idaho Code.

EXPLANATORY MATERIAL: BASIS OF CLAIM - License

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 78-7125

Priority: July 2, 1979

Amount: .02 CFS

.6 AFA

This is to certify, that JAMES N. CREWS
166 FIBERGLASS RD.
JACKSON, TN 38301

has complied with the terms and conditions of the permit issued pursuant to Application for Permit dated July 2, 1979, and has submitted proof to the Department of Water Resources on August 25, 1986, that water has been applied to a beneficial use; an examination by the Department indicates that the works have a diversion capacity of .02 cfs of water from;

UNNAMED STREAM

tributary to BOULDER CREEK

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>
Domestic	01/01 to 12/31	.02 cfs	.6 afa

LOCATION OF POINT OF DIVERSION(S): LOT 4(NWNW), Sec. 3, Township 21N, Range 1E
Adams County

PLACE OF USE: Domestic

TWN RGE SEC

21N 1E 3 LOT 4(NWNW)

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 13th day of June, 19 88.

RECEIVED

Director

JUL 08 1988

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

Also see 78-7126

A. GENERAL INFORMATION

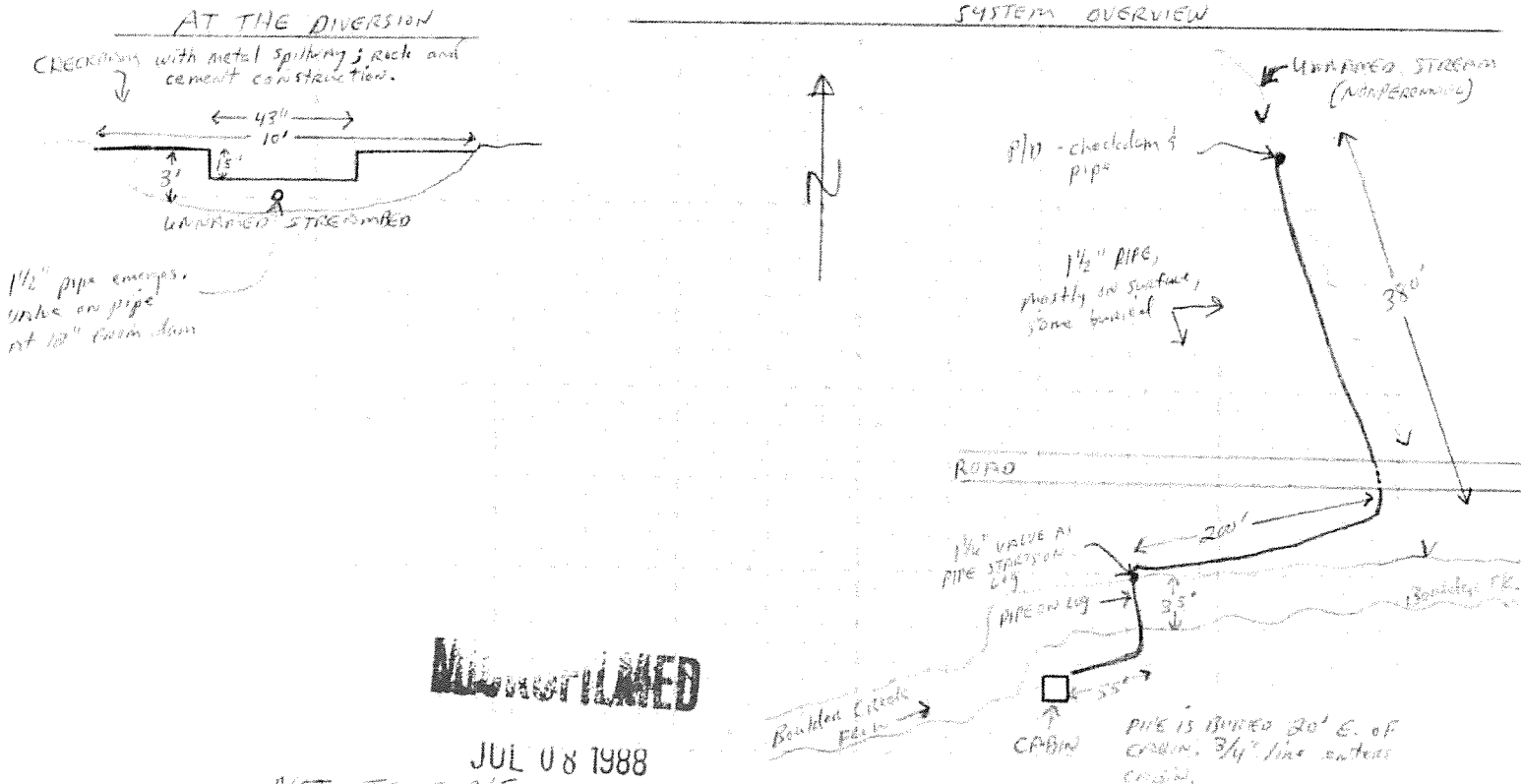
1. Owner: JAMES N. CREWS Permit No. 78-7125
Current Address: 166 Fiberglass Road Phone No. 901-424-3788
Jackson, TN. 38301
2. Accompanied by: NO ONE AVAILABLE EXAM. DATE: 10/23/87
Address: — Phone No. —
Relationship to Permit Holder: —
3. Source: UNNAMED STREAM tributary to BOULDER CREEK

B. OVERLAP REVIEW

1. Other water rights with same place of use: NONE ☐ 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" = NOT TO SCALE

2. ☒ Copy of U.S.G.S. Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required).
☒ Photo of Diversion and System Attached (required for all but single household domestic groundwater, and stockwater).
☐ Aerial Photo Attached (required for irrigation of 10 acres or more).

System Description (continued)

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

A Small 10'x3' cement-rock-metal checkdam provides a pool in an intermittent stream to allow gravity flow through a 1 1/2" pvc pipe for approx. 670' to a cabin on the south side of Boulder Creek. A 3/4" pvc line was observed entering the cabin. No external use or means to apply water externally were observed at the cabin. A valve allowing hook-up of pipe/hose (up to 1 1/4" size) is located on the N. side of Boulder Creek just as the pipe starts to cross creek. No signs of irrigation were found in area of the 1 1/4" valve or anywhere else. The cabin is approx. 800' NE of cabin covered by 78-7126. ☐ 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
	N/A				

*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
	04		NW	NW	3	21N	1E	Adams	USGS 7 1/2' map

6. Place(s) of Use:

Indicate Method of Determination USGS 7 1/2' QUAO

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	
21N	1E	3						LOT 4 D											-

MICROFILMED

Do not use this space

JUL 08 1988

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
NONE						

2. Measurements:

NONE POSSIBLE

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method: NONE - flow limited to .02 cfs based on d/i internal use.

2. Alternate Method for Checking Purposes: NONE

F. PUMP EFFICIENCY DATA (Optional) N/A

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:

Domestic, one unit, int. use only. = .6

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H. REMARKS AND OVERLAP REVIEW ANALYSIS

Omit irrigation from this WR. NO signs were seen at or around P.D., pipeline route, PLU, or other adjacent areas. A neighbour working in the area identified the cabin as MR. CREW'S.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Domestic	1/1	12/31	.02	.6
Totals:				

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 Stevens Lester
Signature [Signature]
Certification Date _____
Field Report Preparation Date 10/23/87

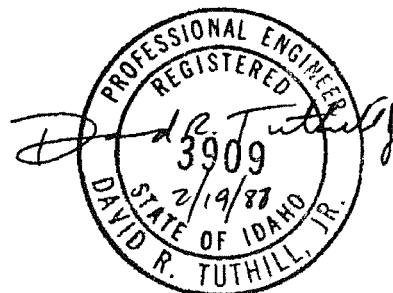
BD
1/21/88

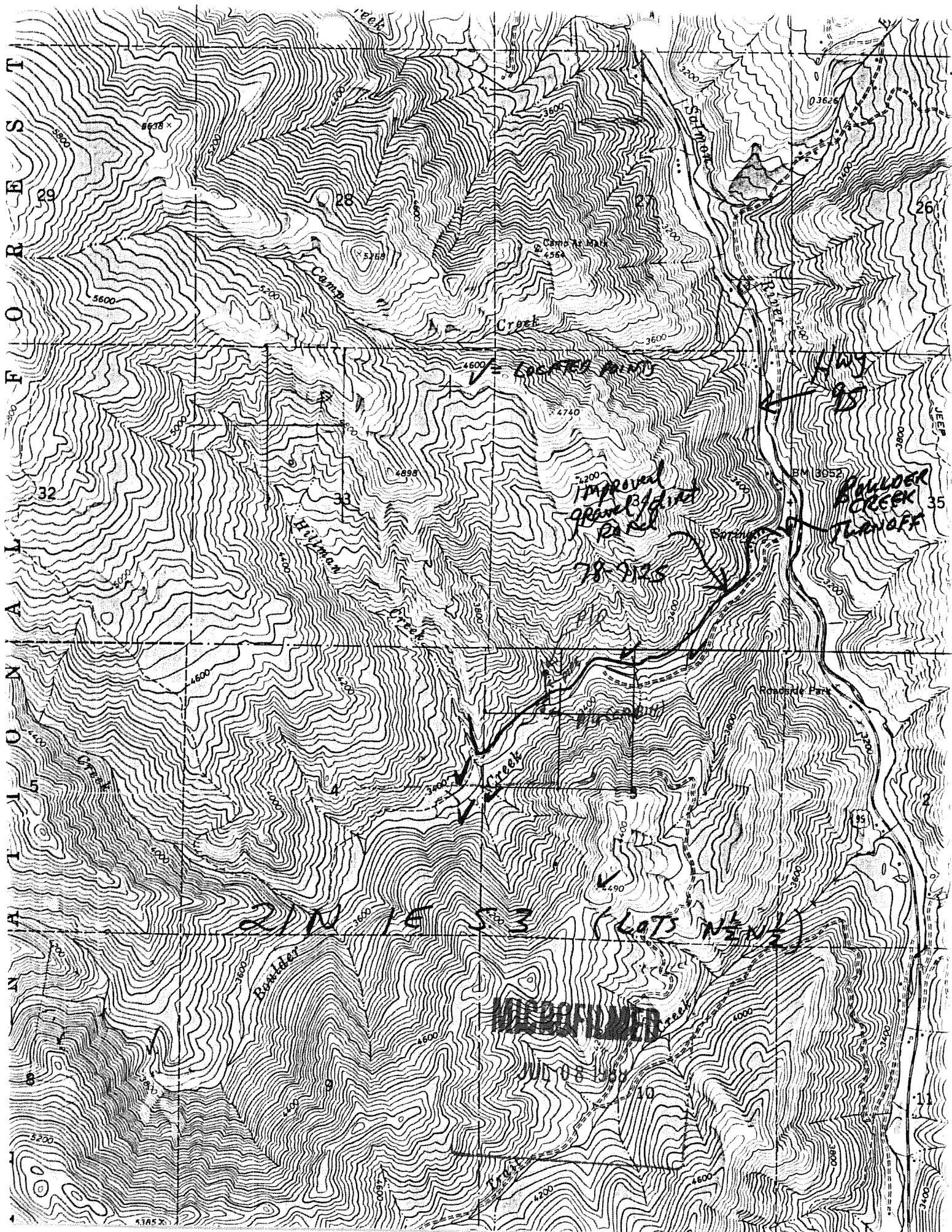
CONSULTANT SEAL

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

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