

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: A29-07747
Date Received: 5/18/1989
Receipt No: 8007644
Received By: EMC

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: DEAN H. BOLLINGER 208-254-3642
Address: 6555 S. OLD HWY. 91
MC CAMMON, ID 83250

AND/OR

Name: SUZANNE BOLLINGER 208-254-3642
Address: 6555 S. OLD HWY. 91
MC CAMMON, ID 83250

2. Date of Priority: JUN 20, 1983

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
07S	36E	20	SW	NW			BANNOCK

5. Description of diverting works:
WELL AND PUMP

6. Water is used for the following purposes:

Purpose	From	To	C.F.S	(or)	A.F.A.
IRRIGATION	03/15	11/15	0.020		
DOMESTIC	01/01	12/31	0.040		

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

8. Total consumptive use is 2.5 Acre Feet Per Annum.

9. Non-irrigation uses:
D/5 HOMES.



10. Place of Use:

Township	Range	Section	1/4	of	1/4	Lot	Use	Acres
07S	36E	19	SE		NE		DOMEST	
		20	SW		NW		IRR	1.0
			SW		NW		DOMEST	
			SE		NW		DOMEST	
							Section Acres	1.0
							Total Acres	1.0

11. Place of use in counties: BANNOCK

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

13. Other Water Rights Used:
A29-07455

14. Remarks:
DOMESTIC USE IS FOR 5 HOMES.

15. Basis of Claim: LICENSE

16. Signature(s)

(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 X wish to receive and pay a small annual fee for monthly copies of the docket sheet.

Number of attachments: 2

For Individuals:

I/We do solemnly swear or affirm that the statements contained in the foregoing document are true and correct.

Signature of Claimant(s): Suzanne Sollinger Date: 5-18-89
Date: _____

State of Idaho)
County of Bonneville) SS.

Subscribed and sworn (or affirmed) before me this 18 day

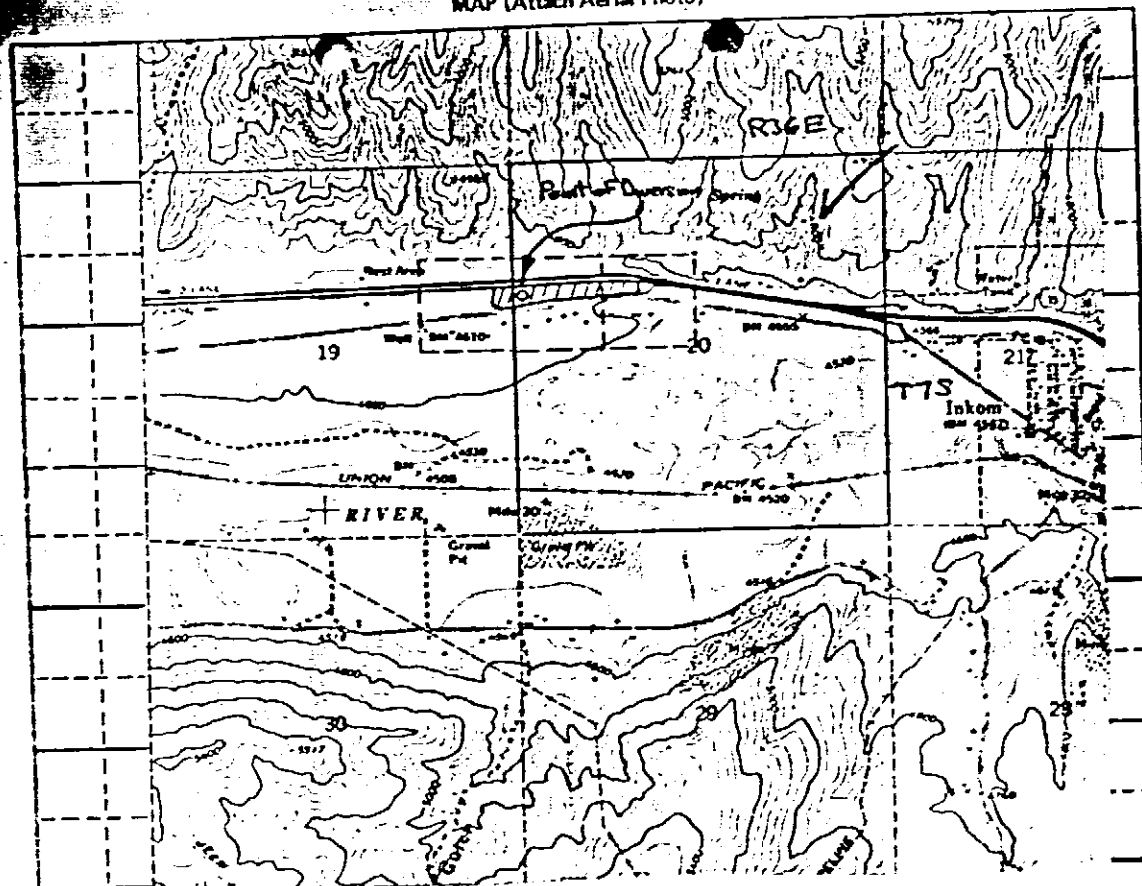
of May 19 89.

Ernest Guleser
Notary Public

Seal

Residing at Idaho Falls, ID.
My Commission Expires 14 June 1994.

MAP (Attach Aerial Photo)



SCHEMATIC DIAGRAM OF SYSTEM

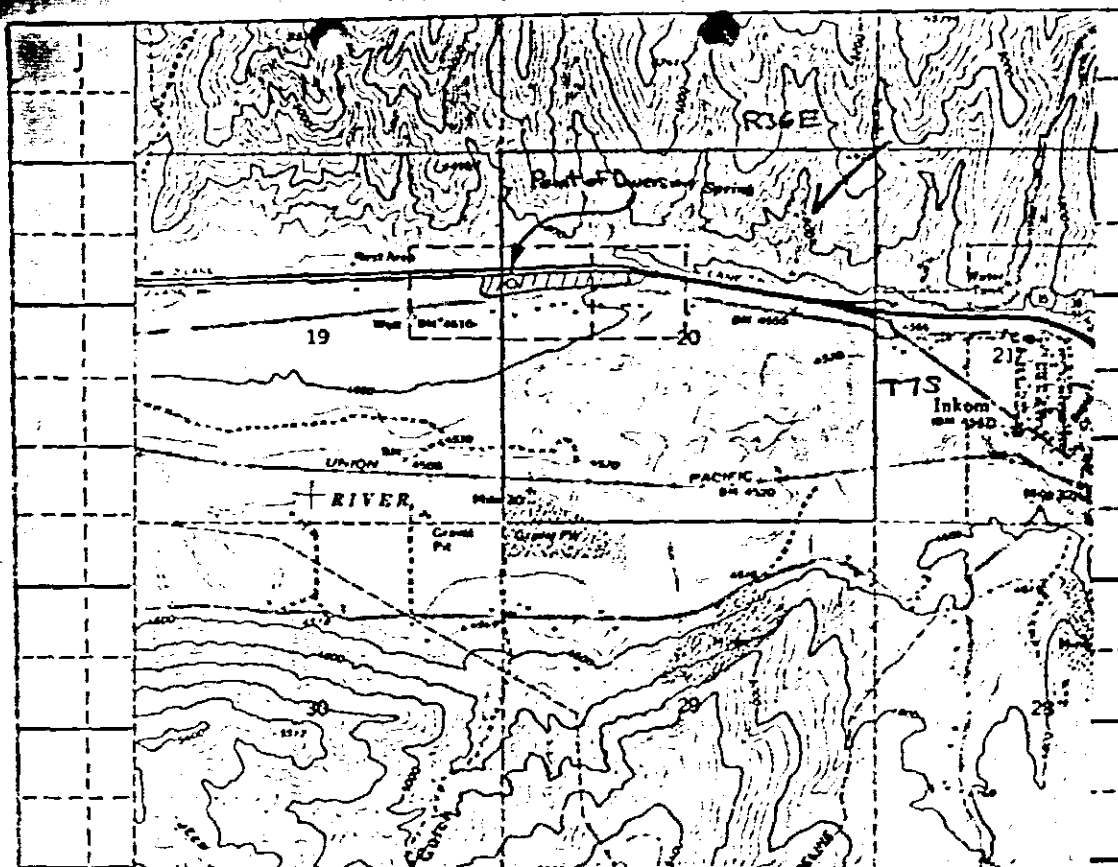
(Include distance from pump to measuring device, if applicable.)

Point(s) of diversion: SW 1/4 NW 1/4 Sec. 20 T7S R36E

Place(s) of Use

Place(s) of Use ✓																	TOTALS		
TWP.	RGE.	SEC.	NEX				NWV				SWV				SEX				
			NEX	NWV	SWV	SEX	NEX	NWV	SWV	SEX	NEX	NWV	SWV	SEX	NEX	NWV		SWV	SEX

101-13-1092



SCHEMATIC DIAGRAM OF SYSTEM

(Include distance from pump to measuring device, if applicable.)

Point(s) of diversion: SW 1/4 NW 1/4 Sec. 20 T7S R36E

Place(s) of Use

TWP.	RGE.	SEC.	NEX				NNX				SNX				SEX				TOTALS
			NEX	NNX	SNX	SEX	NE	NNX	SNX	SEX	NEX	NNX	SNX	SEX	NEX	NNX	SNX	SEX	

Log for claim A29-07747

Spatial Dynamics LTD

9/8/00

TR	SEC	QQ	Acres Claimed	Acres Found	COMMENT
07s36e	20	SWNW	1	2	POD placement?
Totals:			1	2	

AJ5809NP
No. A29-07747

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT

DATE: 05/18/00
PAGE: 265

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	DEAN H BOLLINGER	06/20/1983	IRRIGATION	03-15 11-15	0.020 CFS	
C	SUZANNE BOLLINGER		DOMESTIC	01-01 12-31	0.040 CFS	
	6555 S OLD HWY 91					
	MC CANNON ID 83250					
	(208) 254-3642					
				TOTAL DIVERSION:	0.040 CFS	
				CONSUMPTIVE USE:		2.50 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion: T07S R36E S20 SWNW BANNOCK County

Place of use Legal Description for: IRRIGATION

NE				NW				SW				SE				
T	R	S		T	R	S		T	R	S		T	R	S		SUM
07S	36E	20	:				:				:				:	1.0
TOTAL ACRES																1.0

Place of use Legal Description for: DOMESTIC

NE				NW				SW				SE				
T	R	S		T	R	S		T	R	S		T	R	S		
07S	36E	19	:				:				:				:	
07S	36E	20	:				:				:				:	

POU County: BANNOCK

Non-Irrigation Uses: D/5 HOMES.

Other Rights: A29-07455

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

29-10721 29-11292 29-11691 29-11932 A29-07455 A29-10721 A29-10767 A29-11292 A29-11691 A29-11932

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

A29-10767 A29-11812 A29-11813

Remarks: GEN DOMESTIC USE IS FOR 5 HOMES.

Dates: Exam Made Date: Verified Date: Objection Filed Date:

Misc: Water District Number: Field Inspection Flag:
Presumption Flag:

Audit: 05/18/89 MEYER 07/29/94 THOMPSON 03/29/95 POST-STD

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 29-07747

Priority: June 20, 1983 Amount: 0.04 CFS 6.5 AFA

This is to certify, that DEAN H. BOLLINGER

6555 S. OLD HWY. 91

MC CAMMON, ID 83250

has complied with the terms and conditions of the permit issued pursuant to Application for Permit dated June 20, 1983, and has submitted proof to the Department of Water Resources on October 4, 1985, that water has been applied to a beneficial use; an examination by the Department indicates that the works have a diversion capacity of .040 cfs of water from a GROUNDWATER source 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	03/15 to 11/15	0.02 CFS	3.5 AFA
DOMESTIC	01/01 to 12/31	0.04 CFS	3.0 AFA
	Totals	0.04 CFS	6.5 AFA

LOCATION OF POINT(S) OF DIVERSION:

SWNW , Sec. 20, Township 07S, Range 36E
BANNOCK 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>
07S	36E	20	SWNW	1		1
Total number of acres irrigated:						1

PLACE OF USE: DOMESTIC

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>
07S	36E	19	SENE
		20	SWNW
			SENE

CONDITIONS/REMARKS:

1. The right to the use of 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.
4. Domestic use is for 5 homes.

MICROFILMED

APR 28 1989

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 29-07747

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 30
day of April, 1989.

Attest for the

Director



RECEIVED
MICHAEL J. YOUNG

APR 20 1989

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 29-07747

RECEIVED
FEB 14 1989

Date of Priority: June 20, 1983

Comes now DEAN H. BOLLINGER
6555 S. OLD HWY. 91
MC CAMMON, ID 83250

and represents to the Director of the

Idaho Department of Water Resources:

That he is the owner and holder of Permit to appropriate the Public Waters of the State of Idaho No. 29-07747, and requests that the permit be changed as follows:

Source: GROUNDWATER

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>VOLUME</u>
IRRIGATION	03/15 to 11/15	0.02 CFS	3.5 AFA
DOMESTIC	01/01 to 12/31	0.04 CFS	3.0 AFA
	Totals	0.04 CFS	6.5 AFA

LOCATION OF POINT OF DIVERSION(S):

~~SWNE~~, Sec. 20, Township 07S, Range 36E
SWNW BANNOCK 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>
07S	36E	20	SWNW	1		1

Total number of acres irrigated: 1

PLACE OF USE: DOMESTIC

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>
07S	36E	19	SENE	
		20	SWNW	SENW

Permit holder asserts that no one will be injured by such change and that such change will be made at permit holder's own risk.

Signed at McCammmon, this 3 day of Feb, 1989.

Dean H. Bollinger
(Signature)
MICROFILMED

APR 28 1989

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 29-07747

FOR DEPARTMENT USE ONLY

Preliminary check by kw Fee = \$20.00✓ Received by CP Date 2/15/89
ACTION OF THE DEPARTMENT OF WATER RESOURCES 2005513

I, R. Keith Higginson, of the Department of Water Resources hereby approve the
above Application for Amendment for Permit No. 29-07747 with the following;

CONDITIONS/REMARKS:

1. The right to the use of 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.
4. Domestic use is for 5 homes.

Witness my hand this 3rd day of April, 1989

Norm C. Young
(Director)

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APR 28 1989

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 Dean H. Bollinger Phone 254-3642

Post office address Rt. 1, Box 13600 McCammon, ID 83250

2. Source of water supply Groundwater which is a tributary of _____

3. Location of point of diversion is SW $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 20 Township 7S

Range 36E B.M. Bannock County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 0.25 for Domestic purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount 0.02 for Irrigation purposes from 3-15 to 11-15 (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. 0.27 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 with line to house
and 30 trailers and sprinkler.

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 8 inches; proposed depth of well is 118 feet.

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

8. Description of proposed uses:

a. If water is not for irrigation: SE NW
(1) Give the place of use of water: SW $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 20 Township 7S

Range 36E 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 31.

(5) If water is to be used for other purposes describe: House in SWNE, trailer court in SENW

APPROVED

1997

[illegible]

Total number of acres to be irrigated 1

c. Describe any other water rights used for the same purposes as described above. Permit #29-7455

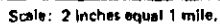
9. a. Who owns the property at the point of diversion Applicant

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

project: show clearly the proposed point of diversion, proposed



X Dean H. B. Ringer
(Applicant)

RECEIVED

Proposed Priority 6/20/83

Received by CW Date 6-20-83 Time 3:30p
Preliminary check by gm Fee \$ 45.00
Receipted by CW Date 6-20-83 # 30969
Publication prepared by am Date 11-28-84
Published in Idaho State Journal
Publication dates 12-6 & 12-13-84
Publication approved CW Date 12-18-84
Protests filed by: none

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

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. 29-7747, 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 February 1, 19 86.
 - 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:

Witness my hand this 22nd day of January, 1985.

L. Mhu Saylor
Chief, Operations Bureau

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No. 29-7747

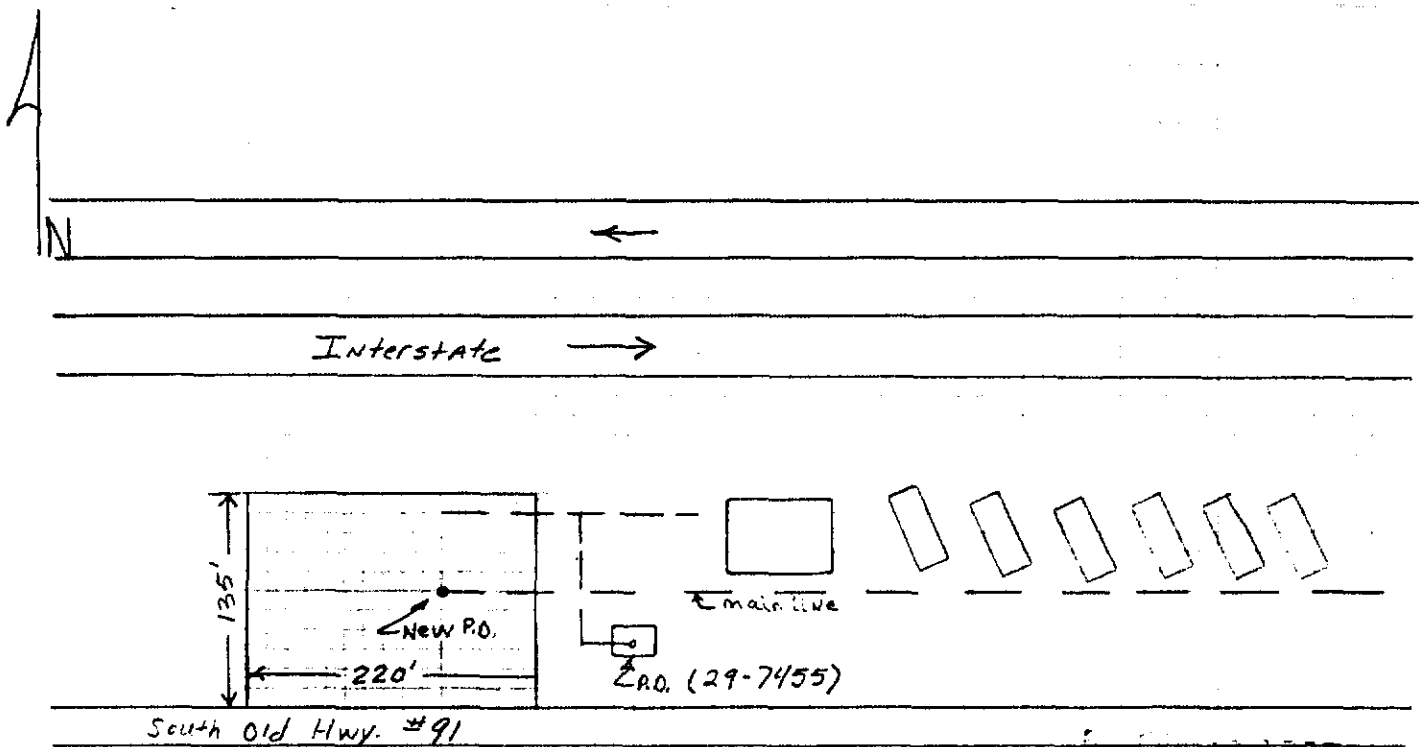
1. Owner: Dean Bollinger Phone No. 254-3642
Current Address: 6555 Old Hwy. 91 McCall Idaho 83357
2. Accompanied by: OWNER EXAM. DATE: 6-25-87
Address: _____ Phone No. _____
Relationship to Permit Holder: _____
3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: 29-7455
_____ ☐ Copies Attached
2. Other water rights with same point of diversion: N.P.
_____ ☐ 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



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Scale: 1" = 100'

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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.)

System Description (continued)

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

Well/pump to 30-mobile Home spaces and 002 acre of irrigation.

This new well is tied into another well which is already licensed (#29-7455) for 75 mobile homes. This well is used for irrigation of small field and emergency back up water for mobile homes.

☒ 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
Submersible		1			

*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
			SW	NW	20	7S	36E	Danmark	

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	
7S	36E	20							X	X									
		19					X												
		20							1										1

Do not use this space

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Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
Pitot gauge		Ashcroft			0-100 psi	

2. Measurements:

~~5~~ psi	6 psi	6 psi	6 psi	Average psi = 5.75
Rainbird sprinklers with 5/32" nozzles.				
11 sprinklers were used for measurement.				

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

~~Q = 0.0065~~

$$Q = 0.0065 \frac{5/32^2}{(\text{nozzles})} \sqrt{5.75 \text{ psi}} = 0.02 \text{ cfs}$$

HWT

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 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:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 1 \text{ acre} \times 3.5 \text{ cfs} = 3.5 \text{ cfs}$$

$$V_{D.R.} = [\text{Diversión Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 0.02 \text{ cfs} \times 245 \text{ days} \times 1.9835 = 9.7 \text{ cfs}$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 3.5 \text{ cfs}$$

2. Volume Calculations for Other Uses:

5 additional mobil homes over license #29-7055 x 0.6 cfs = 3.0 cfs

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H. REMARKS AND OVERLAP REVIEW ANALYSIS

There are only 14 mobile homes in use.

Well depth = 118'

Static water level =

DRAW DOWN =

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	0.02	3.0
Irrigation	3-15	11-15	0.02	3.5
Totals:			0.02 cfs	6.5 afa

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

Signature

Certification Date

Field Report Preparation Date

Richard Leroy Jr.
Richard Leroy Jr.
23-NOV-1987

Steve McLernan

CONSULTANT SEAL

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

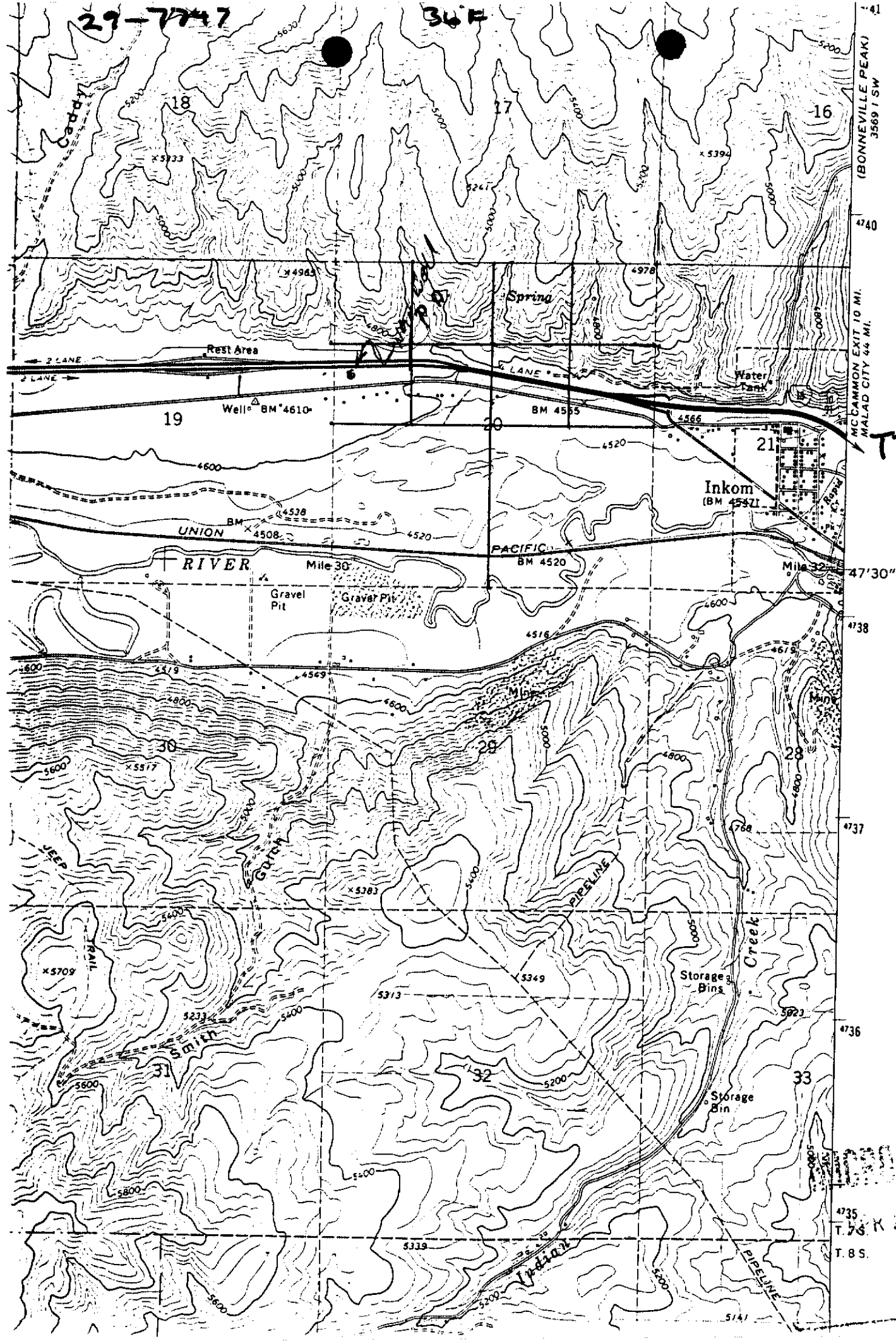
MICROFILMED

APR 28 1989

29-7747

34 F

(BONNEVILLE PEAK)
3569' SW



T7S

RECORDED
INDEXED
T. 78 K 26 1985
T. B. S.