

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

T 9 S

7

place of use

Well

R 16 E

RECEIVED

Scale: 2 inches equal 1 mile.

DEC 07 1988

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.

X

Alvin Boer

(Applicant)

AFFIDAVIT of PUBLICATION

RECEIVED

AUG 11 1988

State of Idaho,)
) SS.
County of Gooding)

Department of Water Resources
Southern Region Office

J. L. Fullin

being first duly sworn,
deposes and says that he is the printer (publisher) of the Gooding
County Leader, a newspaper published every week in Gooding, County
of Gooding, State of Idaho, that said newspaper has been continuous-
ly and uninterruptedly published for a period of seventy-eight consecu-
tive weeks prior to the first publication of the annexed notice, and is
a newspaper qualified to publish legal notices as provided by act of
the 1919 session of the legislature of the State of Idaho, known as
House Bill 145; that the annexed advertisement was published once

each week for 2 consecutive issues in said newspaper
proper and not in a supplement; that the date of the first publication
of said advertisement was on the 3 day of Aug
19 88, and the date of the last publication was on the 100
day of Aug, 19 88.

J. L. Fullin

Subscribed and sworn to before me this _____

day of _____, 19 _____.
(SEAL)

Heidi Shumardman
NOTARY PUBLIC

GOODING COUNTY LEADER
Gooding, Idaho

COST OF PUBLICATION

Number of Lines in Notice 27

Number of Insertions 2

Lines tabular at _____ 5¢/Pica
27 Lines straight at 14.04 4¢/Pica
27 Subsequent lines at 10.53 3¢/Pica
TOTAL COST 24.57

COPY OF NOTICE
(Paste Here)

Adrian Boer
TITLE OF NOTICE

PLAINTIFF ATTORNEY

DEFENDANT

PLAINTIFF

Dept. of Water Resources
2148 4th Ave E
BILL TO
Twin Falls, ID 83301

DEC 07 1988

OK
MB
8/11/88

NOTICE OF APPLICATION FOR WATER RIGHT

The following application (s) have been
filed to appropriate the public waters of
the State of Idaho:

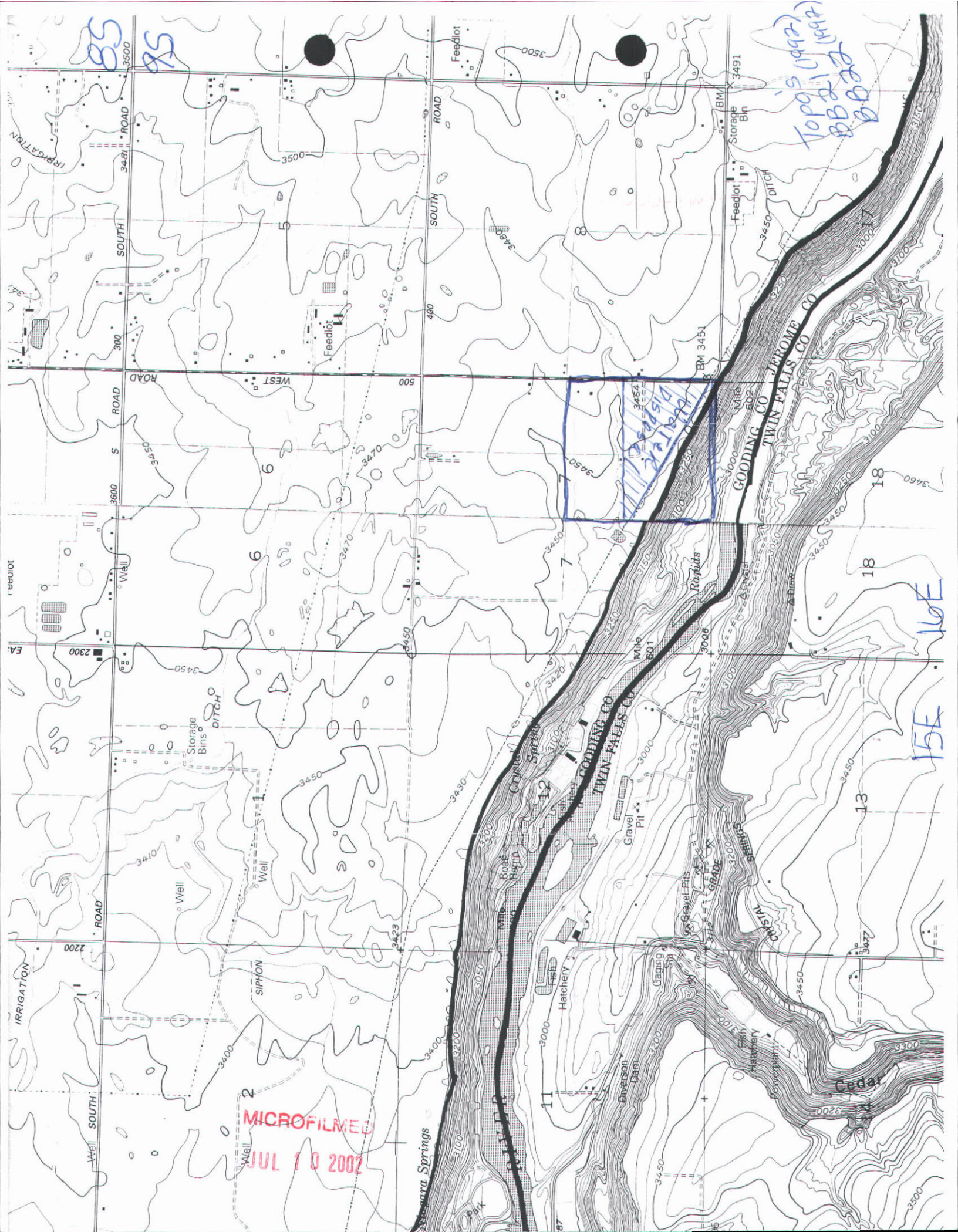
36-08359
BOER, ADRIAN, 466-A SOUTH, 200
WEST, JEROME, IDAHO 83338
Source: GROUNDWATER
Diversion Pt.: NESE Sec. 7 T 09S R 16E; 5
miles South and 5 miles West of Jerome.
Use: COMMERCIAL (.500 CFS)
Dated Filed: 5/23/1988
In: T09S R16E S07 NESE

The permit(s) will be subject to all prior
water rights. Protests may be submitted
based on the criteria of Sec. 42-203A,
Idaho Code and/or the new public interest
criteria of Sec. 42-203C, Idaho Code. Pro-
tests must be filed with the Director, Dept.
of Water Resources, 2148 4th Avenue
East, Twin Falls, Idaho 83301 on or before
AUGUST 22, 1988.

R. Keith Higginson
Director
G-5026

Publish: Aug. 3 & 10, 1988

No 1208



MICROFILMED
JUL 10 2002

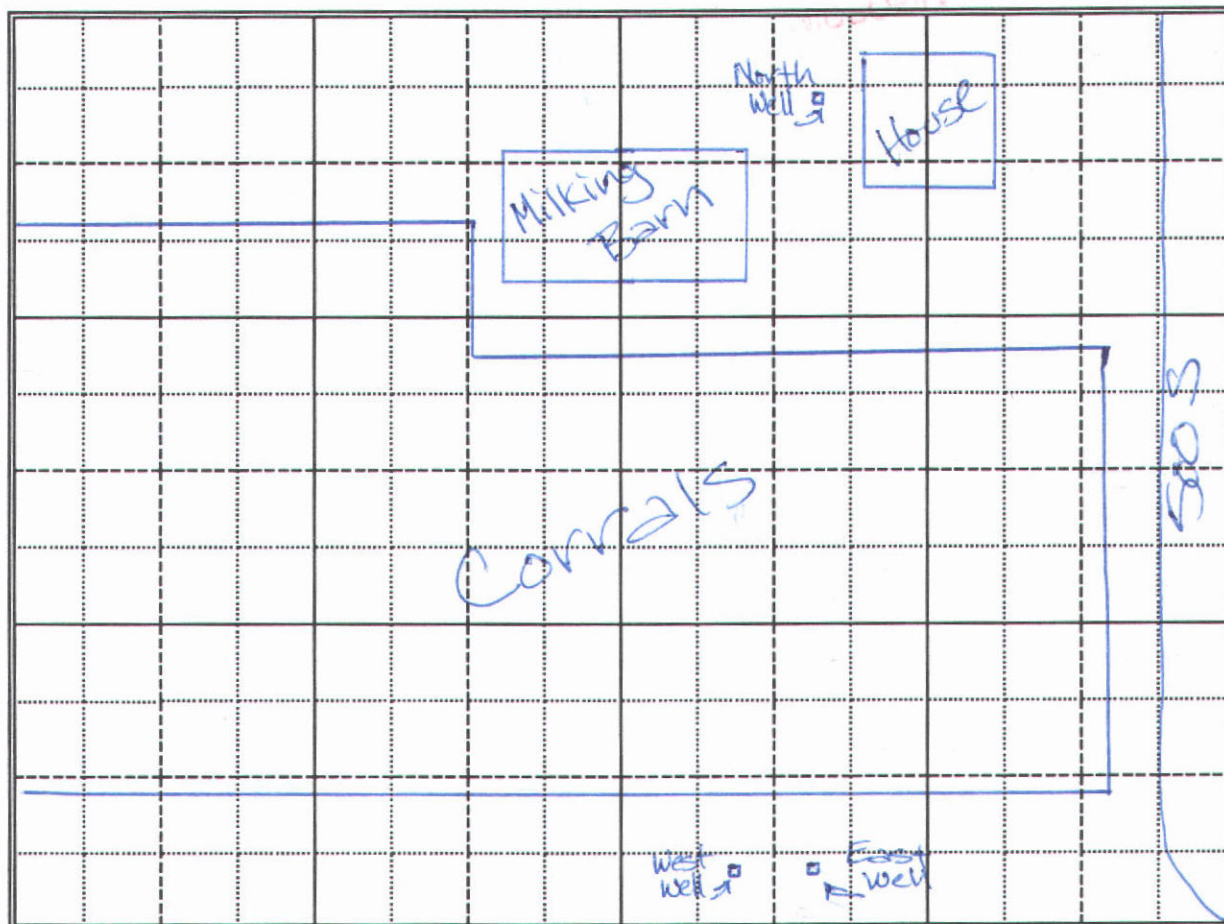
Topo 1992
BB 22
BB 22

15E
16E

Idaho Dept. of Water Resources
Place of Use Comparison Report

Type	WR #	Owner	Source	TRS	NENE	NWNE	SWNE	SENE	NENW	NWNW	SWNW	SENW	NESW	NWSW	SWSW	SESW	NESE	NWSE	SWSE	SESE	Total
Claim	36-10182	STANDING HAT RANCH INC,	GROUND WATER	09S16E7		X															0
Claim	36-10184	STANDING HAT RANCH INC,	GROUND WATER	09S16E7					X												0
Claim	36-10584	MARGARET MCCAUGHEY, WALTER L MCCAUGHEY,	GROUND WATER	09S16E7				X													0
Claim	36-10584	MARGARET MCCAUGHEY, WALTER L MCCAUGHEY,	GROUND WATER	09S16E7																	0
Claim	36-10800	ADRIAN K BOER,	GROUND WATER	09S16E7															X		0
Claim	36-10800	ADRIAN K BOER,	GROUND WATER	09S16E7																	0
Claim	36-2316	STANDING HAT RANCH INC,	GROUND WATER	09S16E7						40	40										80
Claim	36-8050	STANDING HAT RANCH INC,	GROUND WATER	09S16E7		5	7		4			7	22	14							59
Permit	36-8359	NORTHWEST FARM CREDIT SERVICES FLCA, ADRIAN K BOER JR, LINDA M BOER,	GROUND WATER	09S16E7													X				0
Rec	36-2316	STANDING HAT RANCH INC, LLOYD H MILLER,	GROUND WATER	09S16E7		39	40		39	33	33	40	23	10	3						260
Rec	36-2316	STANDING HAT RANCH INC,	GROUND WATER	09S16E7		39	40		39	33	33	40	23	10	3						260
Rec	36-7123	STANDING HAT RANCH INC,	GROUND WATER	09S16E7		39	40		39	33	33	40	23	10	3						260
Rec	36-8050	STANDING HAT RANCH INC,	GROUND WATER	09S16E7		39	40		39	33	33	40	23	10	3						260
Right	36-10182	STANDING HAT RANCH INC,	GROUND WATER	09S16E7		X															0
Right	36-10184	STANDING HAT RANCH INC,	GROUND WATER	09S16E7					X												0
Right	36-10584	WALTER L MC CAUGHEY, MARGARET MC CAUGHEY,	GROUND WATER	09S16E7				X													0
Right	36-10584	WALTER L MC CAUGHEY, MARGARET MC CAUGHEY,	GROUND WATER	09S16E7				X													0
Right	36-10800	ADRIAN K BOER,	GROUND WATER	09S16E7															X		0
Right	36-10800	ADRIAN K BOER,	GROUND WATER	09S16E7															X		0
Right	36-2316	LLOYD H MILLER, H MOSS,	GROUND WATER	09S16E7						40	40										80
Right	36-7123	STANDING HAT RANCH INC,	GROUND WATER	09S16E7		39	40		39	33	33	40	23	10	3						260
Right	36-8050	STANDING HAT RANCH INC,	GROUND WATER	09S16E7		39	40		39	33	33	40	23	10	3						260
Right	36-8211	EVA DEE OTTO, IVAN OTTO,	GROUND WATER	09S16E7												X					0
Claim	1-212		SNAKE RIVER	09S16E7	40	40	40	40				40					40	40		30.5	310.5
Right	5-Jan	NORTH SIDE CANAL CO,	SNAKE RIVER	09S16E7																	0
Right	16-Jan	NORTH SIDE CANAL CO,	SNAKE RIVER	09S16E7																	0
Right	1-212	TWIN FALLS NORTH SIDE LAND & WATER, NORTH SIDE CANAL CO,	SNAKE RIVER	09S16E7																	0
Right	1-213	NORTH SIDE CANAL CO, TWIN FALLS NORTH SIDE LAND & WATER CO,	SNAKE RIVER	09S16E7																	0
Right	1-215	TWIN FALLS NORTH SIDE LAND & WATER CO, NORTH SIDE CANAL CO,	SNAKE RIVER	09S16E7																	0
Right	1-220	TWIN FALLS NORTH SIDE LAND & WATER CO, NORTH SIDE CANAL CO,	SNAKE RIVER	09S16E7																	0
Claim	36-7963	STANDING HAT RANCH INC,	WASTE WATER	09S16E7			6		6	33	32	6	35	25							143
Claim	47-7635	CANYON SPRINGS LLC,	WASTE WATER	09S16E7												4					4
Rec	36-7963	STANDING HAT RANCH INC,	WASTE WATER	09S16E7		39	40		39	33	33	40	23	10	3						260
Rec	36-7963	STANDING HAT RANCH INC,	WASTE WATER	09S16E7		39	40		39	33	33	40	23	10	3						260
Right	36-4118	EVA DEE OTTO, IVAN OTTO,	WASTE WATER	09S16E7														8	4		12
Right	36-7963	STANDING HAT RANCH INC,	WASTE WATER	09S16E7			6		6	33	32	6	35	25							143
Right	47-7635	CRYSTAL SPRINGS RANCH, DAVID R MILLARD,	WASTE WATER	09S16E7											4						4

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



Scale: 1" = _____

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

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

☒ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
A0004631		5		STA-RITE	
A0004632		75		STA-RITE	

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

D. FLOW MEASUREMENTS

MICROFILMED

1.

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

2. **Measurements:** There are two meters in the pump house, however, they were not recording the full capacity at the time of exam. For my recommendation I'm using pump curves provided by Eatons Well Drilling.

COMPOSITE

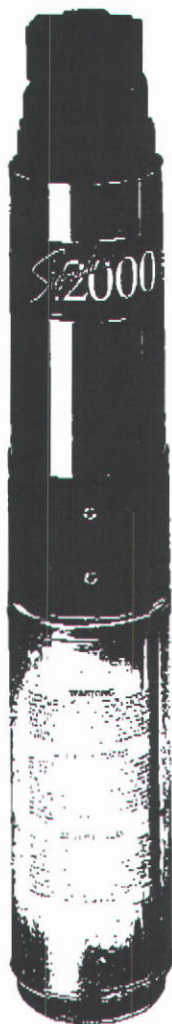
Signature 2000

Signature 2000® composite pumps combine performance with economy to provide a value priced alternative for less-demanding submersible applications.

Composite intake and discharge – Tough, fiberglass-reinforced for thread durability and high tensile strength.

Passive internal check valve – Conventional, pressure-dependent design.

Patented anti-wear system – The unique SignaSeal™ Series internal components found in all Signature 2000 pumps.



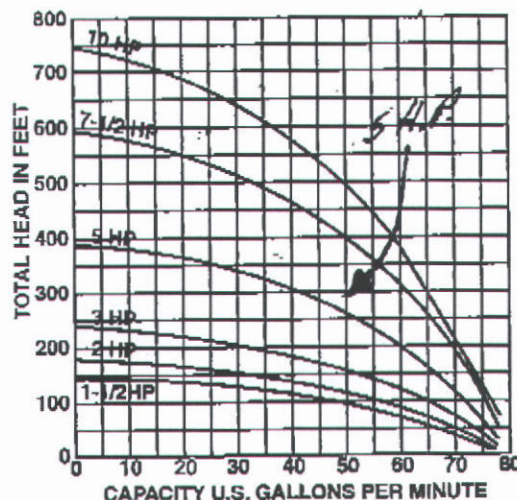
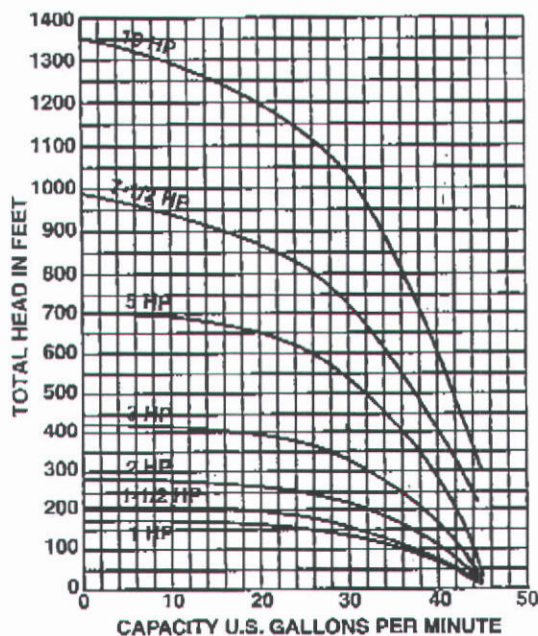
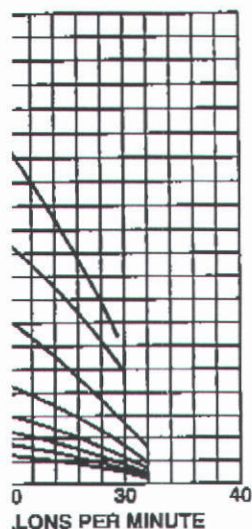
*Boel Converse Drilling
2200 E Rd - Gooding County
Gooding - Gooding County, ID*

*Model 50P4504H S.H.P. Pump
SWF - 110' w/ downdown?
50' 110' H
pump 15-25'
of downdown*

PM

30 GPM

50 GPM



MICROFILMED

JUL 10 2002

* Stainless Steel only

ZWS

Performance Curves

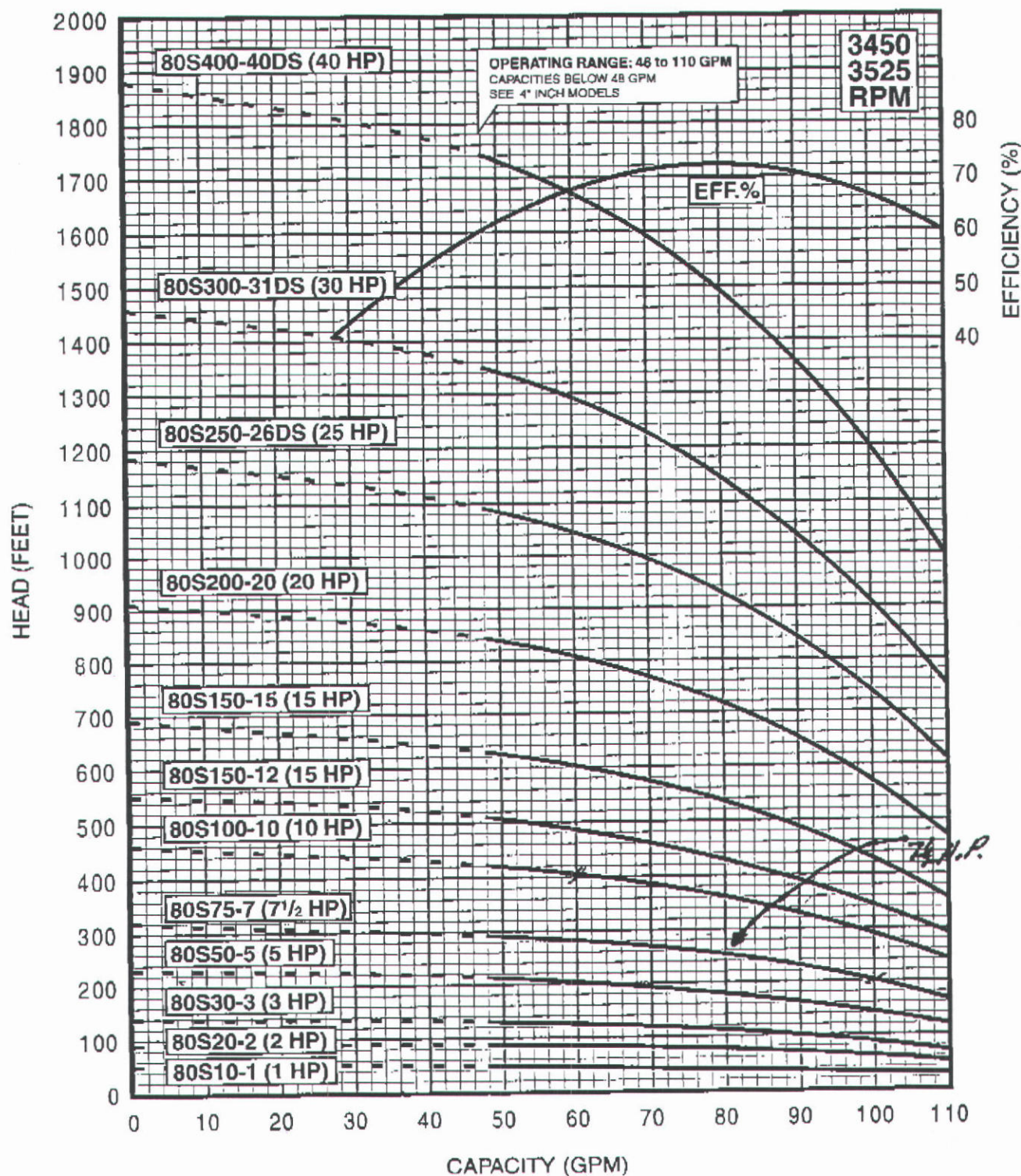
80 GPM

Model 80S

FLOW RANGE: 48 -110 GPM

OUTLET SIZE: 3" NPT

NOMINAL DIA. 6"



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

4" MOTOR STANDARD, 1-5 HP/3450 RPM

6" MOTOR STANDARD, 7.5-30 HP/3450 RPM

8" MOTOR STANDARD, 40 HP/3525 RPM

Performance conforms to ISO 2548 Annex B
@ 5 ft. min. submergence.

MICROFILMED

JUL 10 2002

Boer Canyon side Darcy

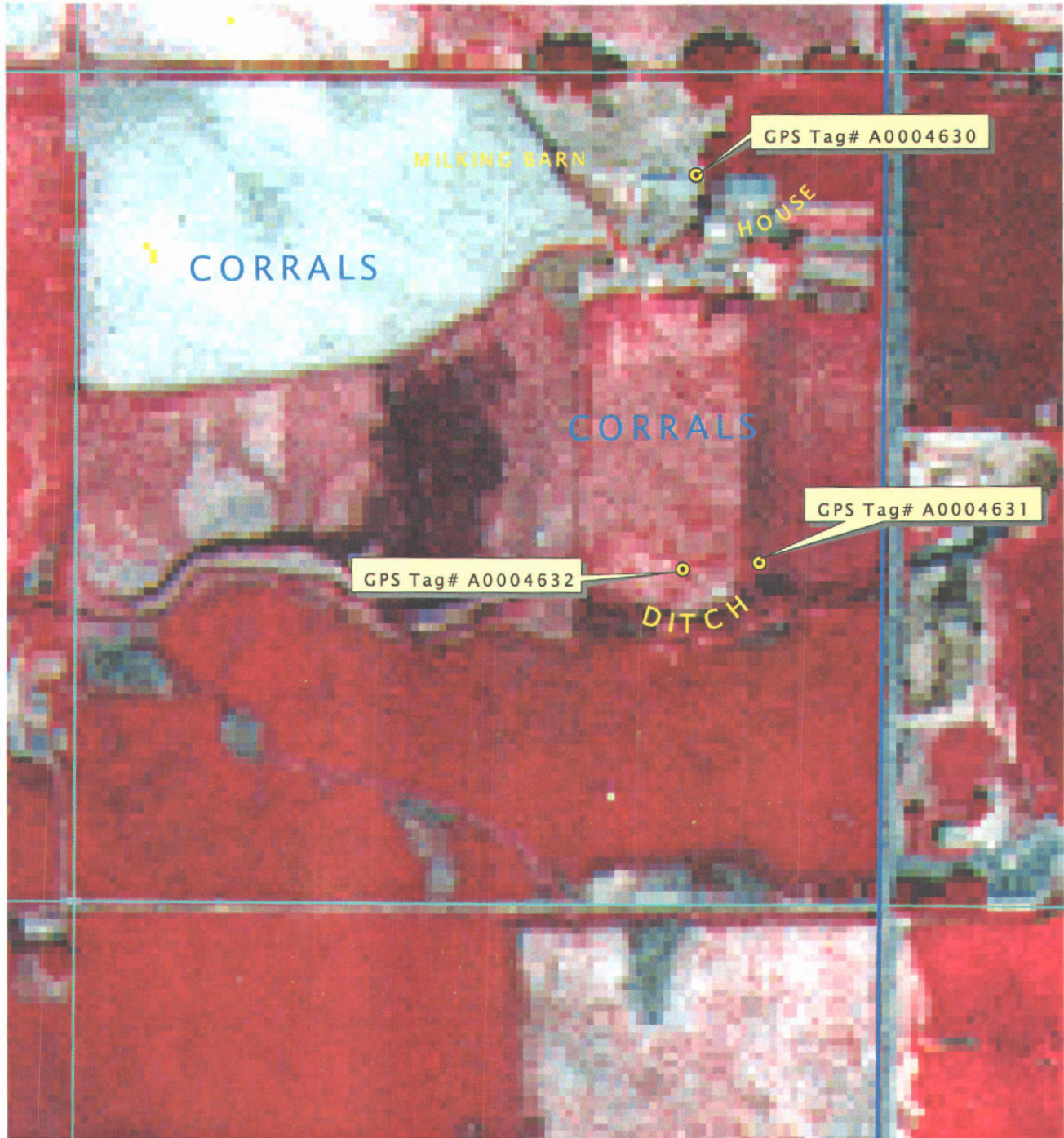
GRUNDFOS

Idaho Department of Water Resources Recommendation for 36-08359

Adrian Boer

T09S

R16E



● Points of Diversion

□ Quarter-quarter Lines

□ Section Lines

MICROFILMED
JUL 10 2002



Point of Diversion

T09S R16E S7

Data entry on June 26, 2000

Point of Diversion Presentation

1987/1988 NAPP Photography

Data Entry By: Amanda Folsom



Looking NW'ly

Milking Barn

Corral

House



Looking NW'ly

GPS Tag#

A0004632



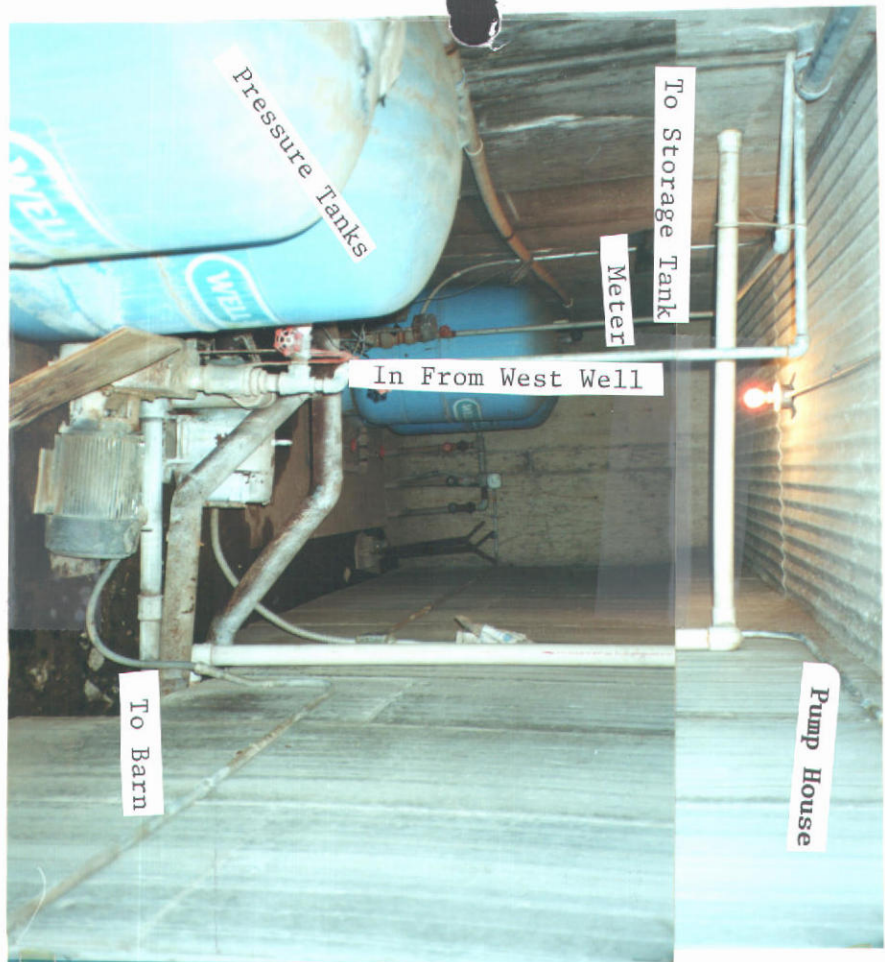
Looking NE'ly

East Well

GPS Tag# A0004631

Adrian Boer
FE: Amanda Folsom
Date: June 26, 2000

MICROFILMED
36-08359 JUL 10 2002



Adrian Boer
 FE: Amanda Folsom
 Date: June 26, 2000

MICROFILM™
 36-08359
 JUL 10 2002

State of Idaho
Department of Water Resources
Water Right License

WATER RIGHT NO. 36-08359

Priority: June 15, 1988

Maximum Diversion Rate: 0.29 CFS
Maximum Diversion Volume: 77.7 AF

It is hereby certified that NORTHWEST FARM CREDIT SERVICES FLCA
1363 FILLMORE
PO BOX 5059
TWIN FALLS ID 83303-5059

And

ADRIAN K BOER JR And LINDA M BOER
472 S 200 W
JEROME ID 83338

have complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated May 23, 1988; and have submitted Proof of Beneficial Use on September 28, 1992. An examination indicates that the works have a diversion capacity of 0.29 cfs of water from:

SOURCE

GROUND WATER

and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>DIVERSION RATE</u>	<u>ANNUAL DIVERSION VOLUME</u>
COMMERCIAL	01/01 to 12/31	0.29 CFS	77.7 AF
STOCKWATER	01/01 to 12/31	0.29 CFS	77.7 AF

LOCATION OF POINT OF DIVERSION:

GROUND WATER	NE $\frac{1}{4}$ SE $\frac{1}{4}$	Sec. 7, Twp 09S, Rge 16E, B.M., GOODING County
GROUND WATER	NE $\frac{1}{4}$ SE $\frac{1}{4}$	Sec. 7, Twp 09S, Rge 16E, B.M., GOODING County

PLACE OF USE: COMMERCIAL

Twp Rge Sec	NE				NW				SW				SE				
	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	Totals
09S 16E 7													X		X	X	

PLACE OF USE: STOCKWATER

Twp Rge Sec	NE				NW				SW				SE				
	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	Totals
09S 16E 7													X				

MICROFILMED
JUL 10 2002

State of Idaho
Department of Water Resources
Water Right License

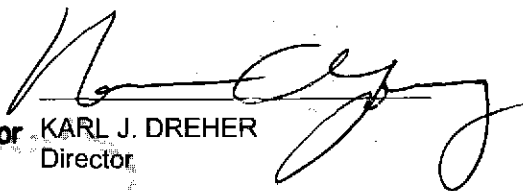
WATER RIGHT NO. 36-08359

CONDITIONS OF APPROVAL

1. Commercial use is for a dairy within the NESE, S07, T09S, R16E.
2. The place of commercial use authorized by this approval includes land upon which wastewater may be applied for irrigation purposes to satisfy water quality requirements. Water diverted under this approval shall not be used for irrigation unless the water is first used in the dairy as authorized by this water right.

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 used in accordance with Idaho law and applicable rules of the Department of Water Resources.

Signed and sealed this 9th day of July, 2002.

Acting for 
KARL J. DREHER
Director

MICROFILMED
JUL 10 2002

State of Idaho
Department of Water Resources
APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 36-08359

RECEIVED

JUN 28 2002

Department of Water Resources

Date of Priority: June 15, 1988

Maximum Diversion Rate:

0.29 CFS

Maximum Diversion Volume:

77.7 AF

Comes now ADRIAN K BOER JR And LINDA M BOER

472 ~~400~~ S 200 W
JEROME ID 83338

And

NORTHWEST FARM CREDIT SERVICES FLCA
PO BOX 5059

TWIN FALLS ID 83303-5059 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. 36-08359, and requests that the permit be changed as follows:

Source: GROUND WATER

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
COMMERCIAL	01/01 to 12/31	0.29 CFS	~~33.4 AF~~ 77.7 AF
STOCKWATER	01/01 to 12/31	0.29 CFS	~~44.3 AF~~ 77.7 AF

LOCATION OF POINT(S) OF DIVERSION:GROUND WATER NE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 7, Twp 09S, Rge 16E, B.M., GOODING CountyGROUND WATER NE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 7, Twp 09S, Rge 16E, B.M., GOODING CountyPLACE OF USE: COMMERCIAL

Twp Rge Sec	NE				NW				SW				SE				Totals
	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
09S 16E 7													X		X	X	

PLACE OF USE: STOCKWATER

Twp Rge Sec	NE				NW				SW				SE				Totals
	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
09S 16E 7													X				

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 this 26th day of JUNE, 2002


(Signature)
MICROFILMED

JUL 10 2002

State of Idaho
Department of Water Resources
APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 36-08359

FOR DEPARTMENT USE ONLY

Preliminary check by KW Fee \$50.00 Received by Johan # C065033 Date 7/1/02

ACTION OF THE DEPARTMENT OF WATER RESOURCES

I, Karl J. Dreher, of the Department of Water Resources hereby approve the
above Application for Amendment for Permit No. 36-08359 with the following:

CONDITIONS OF APPROVAL

1. Commercial use is for a dairy within the NESE, S07, T09S, R16E.
2. The place of commercial use authorized by this approval includes land upon which wastewater may be applied for irrigation purposes to satisfy water quality requirements. Water diverted under this approval shall not be used for irrigation unless the water is first used in the dairy as authorized by this water right.

Witness my hand this 9TH day of JULY, 2002.


Acting for KARL J. DREHER
Director

MICROFILMED

JUL 10 2002

State of Idaho
Department of Water Resources
ASSIGNMENT OF PERMIT

RECEIVED 01/27/2000
BY C. SKINNER
RECEIPT # 5022769

RECEIVED

JAN 31 2000

We, Adrian K. Boer, Jr. and Linda M. Boer, husband and wife
hereby assign to Adrian K. Boer, Jr. and Linda M. Boer, husband and wife

Department of Water Resources

AND

Northwest Farm Credit Services, ACA

of 1363 Fillmore, PO Box 5059

Twin Falls,

ID

83303-5059

Address

City

State

Zip

X All my right, title, and interest in and to Permit No. 36-08359 to appropriate the public waters of the State of Idaho.

 The following described portion of my right, title, and interest in and to Permit No. to appropriate the public waters of the State of Idaho.

(Describe that portion of the permit being assigned by listing the acreage within each 40 acre subdivision, the point of diversion and the amount of water in cubic feet per second for direct diversion, or acre feet for storage).

Made this 15th day of December, 19 99.

Adrian K. Boer, Jr.
Adrian K. Boer, Jr. Permit Holder

Linda M. Boer
Linda M. Boer, Spouse of Permit Holder

STATE OF IDAHO)
)ss.
County of Jerome)

On this 15th day of December, 19 1999, personally appeared before me the signer(s) of the above instrument, who duly acknowledged to me that they executed the same.

SEAL

Candace J. Boswell
Notary Public for the State of Idaho
Residing at Twin Falls
My commission expires 2/24/2003

MICROFILMED

(38368-142)

1

FEB 03 2000

100.00

RECEIVED
SEP 28 1992

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

OFFICE USE ONLY
Amt. of Fee \$ 100.00
Date 9-29-92
Receipt No. 0029602
Receipt by [Signature]

Department of Water Resources

PROOF OF BENEFICIAL USE

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

1. Permit No. 36-8359 Telephone No. 324-5048
2. Name(s) of Permit Holder(s): ADRIAN BOER
3. Mailing Address: 466 A-S - 200W Jerome ID 83338
4. Source of Water: groundwater
- If GROUNDWATER, Well Driller's Name: Eaton Smith Date Drilled: Dec-90
ledrill-new-9/92
- OPTIONAL:
Pump horsepower: _____ Pressure (psi): _____ Dynamic pumping level (ft.): _____

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

Domestic _____ (No. of households) Stockwater _____ (No. and type of stock)
Irrigation _____ (No. of acres) Other Commercial (Dairy)

6. Total rate and/or volume for which proof is submitted 0.50 cfs OR _____ acre/feet

7. Refer to the approval conditions on your permit and respond accordingly:

Measuring device: Required? _____ Yes ☒ No _____ Installed? _____ Yes _____ No

OR

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

8. Fee Enclosed: \$ 100 (See License Fee Schedule on back of Instruction Sheet)

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

ADRIAN BOER
Name Telephone No.
same
Address

10. The above information is my true statement of the extent to which the above numbered permit has been developed and I relinquish any undeveloped portion of the permit to the state of Idaho.

9-26-92 * Adrian Boer OWNER
Date Signature (and title, if on behalf of a company or organization)

MICROFILMED

OCT 26 1992

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

REQUEST FOR EXTENSION OF TIME

To provide additional time in which to submit proof
of beneficial use for a water right permit

For Office Use Only

\$15 FEE Received by JRP

Date 10-24-90

RECEIVED

OCT 25 1990

The Idaho Department of Water Resources will consider this form as a request that the permit holder(s) be granted an additional period of time in which to complete development of a water right under the provisions of Section 42-204, Idaho Code.

Permit No. 36-08359

Name(s) of Permit Holder: ADRIAN BOER

Post Office Address: 466-A-S, 200 W.

Jerome, IDA 83338 Telephone No. 208-324-5098

Date Proof is Due: OCT - 1, 1990

Describe what work has been completed toward the development of this water right: (2) Wells
(This must be filled out! If no work has been completed, show "none".)

Dairy Built

Costing \$ 1 million

The permit holder(s) has been unable to complete the remainder of the work for the following reasons:
Well are dry need to relocate the wells -

Permit holder(s) request an extension to OCT - 1, 1991 by Adrian Boer
(1 yr. minimum) (Signature)*

FEE: \$15.00

*IF OTHER THAN PERMIT HOLDER,
POWER OF ATTORNEY MUST BE FILED.

ACTION OF THE DEPARTMENT OF WATER RESOURCES

FEB 06 1991

IT IS HEREBY ORDERED that the above request for extension of time be APPROVED and the time within which to submit proof of beneficial use is extended to October 1, 1992.

IT IS FURTHER ORDERED that the permit be REINSTATED and the priority advanced to June 15, 1988, pursuant to Sec. 42-218a, Idaho Code.

Signed this 15th day of January, 19 91.

R. M. Saxton
Chief, Water Allocation Bureau

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

Ident. No. 36-08359

APPROVED

To appropriate the public waters of the State of Idaho

1. Name of applicant Adrian Boer Phone 324-5048
Post office address 466-A South 200 West Jerome, ID 83338
2. Source of water supply Ground Water which is a tributary of _____
3. Location of point of diversion is _____ 1/4 of NE 1/4 of SE 1/4, Govt. Lot _____
Sec. 7 Township 9S Range R16E B.M. Gooding County; additional
points of diversion if any: _____
4. Water will be used for the following purposes:
Amount 0.5 for Comm. purposes from JAN. 1 to Dec 31 (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated is (a) 0.5 and/or (b) _____
cubic feet per second acre feet per annum
6. Proposed diverting works:
 - a. Description of ditches, flumes, pumps, headgates, etc. Deep Well Sub.
 - b. Height of storage dam NA feet; active reservoir capacity NA acre-feet; total
reservoir capacity NA acre-feet; period of year when water will be diverted to storage:
_____ to _____ inclusive.
 - c. Proposed well diameter is 8" inches; proposed depth of well is 220' feet.
 - d. Is ground water with a temperature of greater than 90°F being sought? _____
7. Time required for the completion of the works and application of the water to the proposed beneficial use is
2 years (minimum 1 year).

DEC 07 1988

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

- a. Hydropower; show total feet of head and proposed capacity in KW. _____
- b. Stockwatering; list number and kind of livestock. _____
- c. Municipal; show name of municipality. _____
- d. Domestic; show number of households. _____
- e. Other; describe fully. Dairy operation

9. Description of place of use:

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

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
9S	16E	7													X				

Total number of acres to be irrigated _____

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

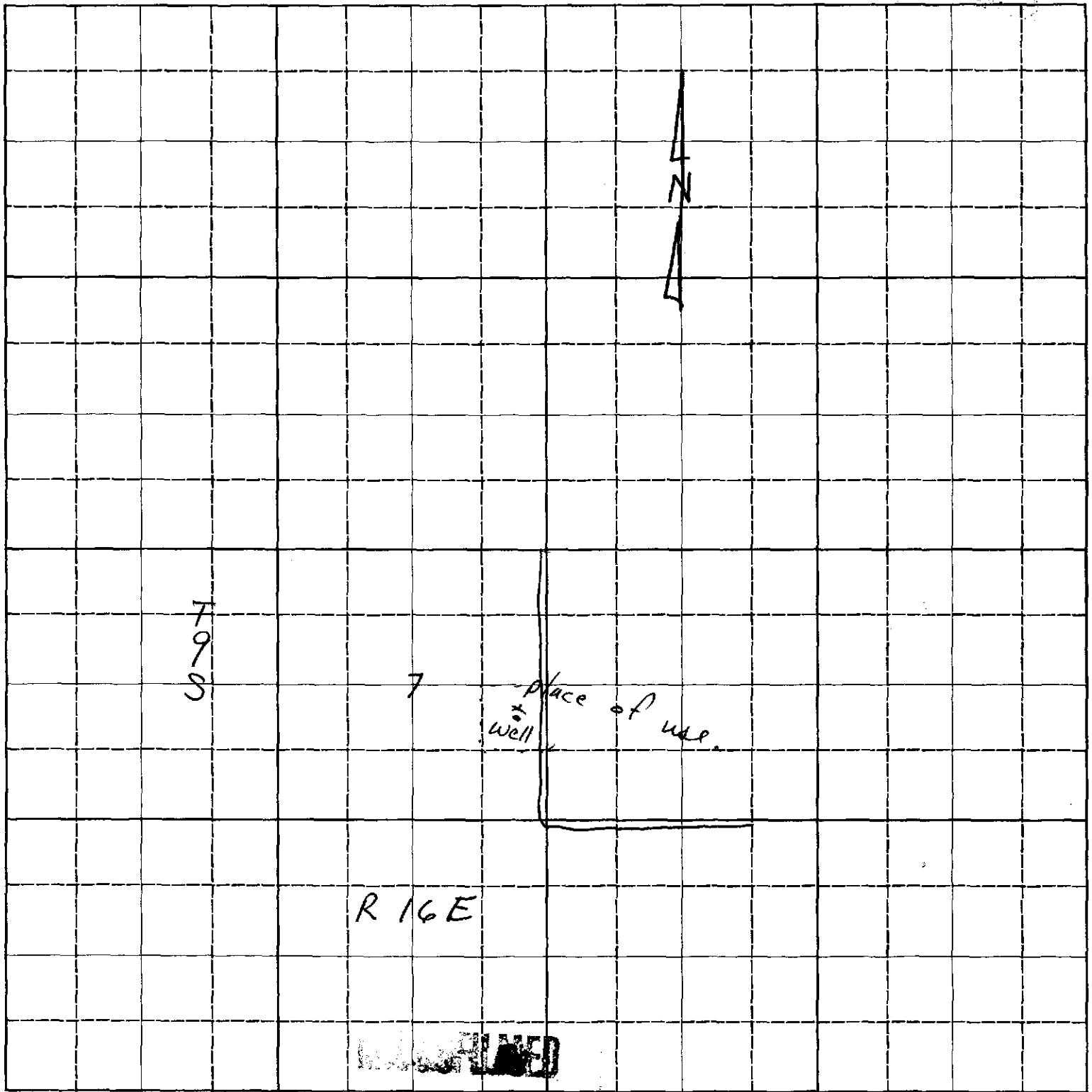
11. a. Who owns the property at the point of diversion? Applicant
- b. Who owns the land to be irrigated or place of use? Applicant
- c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. _____

12. Remarks: _____

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DEC 07 1988

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



Scale: 2 inches equal 1 mile.

DEC 07 1988

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.

X *Alvin Boer*
(Applicant)

Proposed Priority 5/23/88

Received by J. E. Stanton Date 5-23-88 Time 4:10 pm Preliminary check by A. J. Linderburg
Fee \$ 45.00 Received by JS # 5000246 Date 5-23-88
Publication prepared by M. Baldwin Date 7/22/88 Published in Gooding Co. Leader
Publication approved M. Baldwin Date 8/11/88

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 36-8359, 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 October 1, 19 90.

c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.

d. The water right acquired under this permit if for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this permit and shall not give rise to any right or claim against any future rights to the use of water, other than hydropower, within the State of Idaho initiated later in time than the priority of this permit.

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

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

Return flow if discharged to a subsurface system must be authorized by a separate injection well permit, and return flow if discharged to a surface water system shall meet Idaho Water Quality Standards.

Witness my hand this 27th day of September, 1988.

[Signature]
Director

RECEIVED

DEC 07 1988

AFFIDAVIT of PUBLICATION

RECEIVED

AUG 11 1988

State of Idaho,)
) SS.
County of Gooding)

Department of Water Resources
Southern Region Office

John H. Fullen

being first duly sworn,
deposes and says that he is the printer (publisher) of the Gooding
County Leader, a newspaper published every week in Gooding, County
of Gooding, State of Idaho, that said newspaper has been continuous-
ly and uninterruptedly published for a period of seventy-eight consecu-
tive weeks prior to the first publication of the annexed notice, and is
a newspaper qualified to publish legal notices as provided by act of
the 1919 session of the legislature of the State of Idaho, known as
House Bill 145; that the annexed advertisement was published once

each week for 2 consecutive issues in said newspaper
proper and not in a supplement; that the date of the first publication
of said advertisement was on the 3 day of Aug
1988, and the date of the last publication was on the 100
day of Aug, 1988.

John H. Fullen

Subscribed and sworn to before me this _____

day of _____, 19_____
(SEAL)

Heidi Shwendeman
NOTARY PUBLIC

GOODING COUNTY LEADER
Gooding, Idaho

COST OF PUBLICATION

Number of Lines in Notice 27
Number of Insertions 2

Lines tabular at _____ 5¢/Pica
27 Lines straight at 14.04 4¢/Pica
27 Subsequent lines at 10.53 3¢/Pica
TOTAL COST 24.57

COPY OF NOTICE
(Paste Here)

Adrian Boer
TITLE OF NOTICE

PLAINTIFF ATTORNEY

DEFENDANT

PLAINTIFF

Dept of Water Resources
2148 4th Ave E
Jerome, Idaho 83301
BILL TO

DEC 07 1988

OK
MB
8/11/88

This following application to have been
filed to appropriate the public waters of
the State of Idaho:

39-08350
BOER, ADRIAN, 486-A SOUTH, 200
WEST, JEROME, IDAHO 83308
Source: GROUNDWATER
Direction: NESE Sec. 7 T 88S R 18E; 5
miles South and 3 miles West of Jerome.
Use: COMMERCIAL (500 CFS)
Dated Filed: 5/23/1988
In: T00S R08E S07 NESE

The permit(s) will be subject to all prior
water rights. Protests may be submitted
based on the contents of Sec. 42-203A,
Idaho Code and/or the new public interest
criteria of Sec. 42-203C, Idaho Code. Pro-
tests must be filed with the Director, Dept.
of Water Resources, 2148 4th Avenue
East, 4th Floor, Idaho 83301 on or before
AUGUST 23, 1988.

R. Keith Higginson
Director
Published Aug. 3 & 10, 1988 G-5026

No 1208



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Boise, ID 83706 - P.O. Box 83720, Boise, ID 83720-0098
Phone: (208) 327-7900 Fax: (208) 327-7866 Web Site: www.idwr.state.id.us

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

July 11, 2002

NORTHWEST FARM CREDIT SERVICES FLCA
1363 FILLMORE
PO BOX 5059
TWIN FALLS ID 83303-5059

ADRIAN K BOER JR
LINDA M BOER
472 S 200 W
JEROME ID 83338

RE: License No. 36-8359 - Issuance of License

Dear Water Right Holder(s):

The Department of Water Resources has issued the enclosed Water Right License confirming that a water right has been established in accordance with your permit. Please be sure to thoroughly review the conditions of approval and remarks listed on your license.

The license is a PRELIMINARY ORDER issued by the Department pursuant to section 67-5243, Idaho Code. It can and will become a final order without further action by the Department unless a party petitions for reconsideration or files an exception and/or brief within fourteen (14) days of the service date as described in the enclosed information sheet.

Enclosed is a copy of the approved Application for Amendment.

Please note that water right owners are required to report any change of water right ownership and/or mailing address to the Department within 120 days of the change. Failure to report these changes could result in a \$100 late filing fee. Contact any office of the Department or visit the Department's homepage on the Internet to obtain the proper forms and instructions.

If you have any questions, please contact me at 208-327-7946.

Sincerely,


for Shelley W. Keen

Water Rights Supervisor

SWK:klt

Enclosure(s)

MICROFILMED
JUL 18 2002

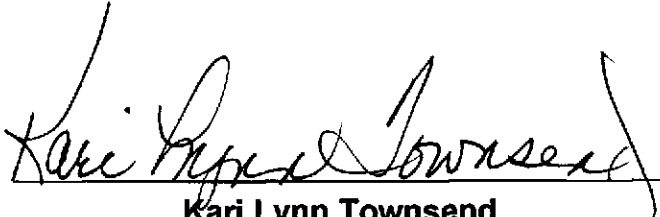
CERTIFICATE OF SERVICE

I hereby certify that on July 11, 2002 I mailed a true and correct copy, postage prepaid, of the foregoing PRELIMINARY ORDER(Approved License) to the person(s) listed below:

RE: WATER RIGHT NO. 36-8359

**NORTHWEST FARM CREDIT SERVICES FLCA
1363 FILLMORE
PO BOX 5059
TWIN FALLS ID 83303-5059**

**ADRIAN K BOER JR
LINDA M BOER
472 S 200 W
JEROME ID 83338**


**Kari Lynn Townsend
Secretary**

**MICROFILMED
JUL 10 2002**

**EXPLANATORY INFORMATION
TO ACCOMPANY A
PRELIMINARY ORDER**

The accompanying order or approved document is a "**Preliminary Order**" issued by the department pursuant to section 67-5243, Idaho Code. It can and will become a final order without further action of the Department of Water Resources (department) unless a party petitions for reconsideration, files an exception and brief, or requests a hearing as further described below:

PETITION FOR RECONSIDERATION

Any party may file a petition for reconsideration of a preliminary order with the department within fourteen (14) days of the service date of this order. The department will act on a petition for reconsideration within twenty-one (21) days of its receipt, or the petition will be considered denied by operation of law. See Section 67-5243(3) Idaho Code.

EXCEPTIONS AND BRIEFS

Within fourteen (14) days after (a) the service date of a preliminary order, (b) the service date of a denial of a petition for reconsideration from this preliminary order, or (c) the failure within twenty-one (21) days to grant or deny a petition for reconsideration from this preliminary order, any party may in writing support or take exceptions to any part of a preliminary order and may file briefs in support of the party's position on any issue in the proceeding with the Director. Otherwise, this preliminary order will become a final order of the agency.

REQUEST FOR HEARING

Unless a right to a hearing before the department or the Idaho Water Resource Board (Board) is otherwise provided by statute, any person aggrieved by any final decision, determination, order or action of the Director of the department and who has not previously been afforded an opportunity for a hearing on the matter may request a hearing pursuant to section 42-1701A(3), Idaho Code. A written petition contesting the action of the Director and requesting a hearing shall be filed within fifteen (15) days after receipt of the denial or conditional approval.

ORAL ARGUMENT

If the Director grants a petition to review the preliminary order, the Director shall allow all parties an opportunity to file briefs in support of or taking exceptions to the preliminary order and may schedule oral argument in the matter before issuing a final order. If oral arguments are to be heard, the Director will within a reasonable time period notify each party of the place, date and hour for the argument of the case. Unless the Director orders otherwise, all oral arguments will be heard in Boise, Idaho.

CERTIFICATE OF SERVICE

All exceptions, briefs, requests for oral argument and any other matters filed with the Director in connection with the preliminary order shall be served on all other parties to the proceedings in accordance with IDAPA Rules 37.01.01302 and 37.01.01303 (Rules of Procedure 302 and 303).

FINAL ORDER

The Director will issue a final order within fifty-six (56) days of receipt of the written briefs, oral argument or response to briefs, whichever is later, unless waived by the parties or for good cause shown. The Director may remand the matter for further evidentiary hearings if further factual development of the record is necessary before issuing a final order. The department will serve a copy of the final order on all parties of record.

Section 67-5246(5), Idaho Code, provides as follows:

Unless a different date is stated in a final order, the order is effective fourteen (14) days after its issuance if a party has not filed a petition for reconsideration. If a party has filed a petition for reconsideration with the agency head, the final order becomes effective when:

- (a) the petition for reconsideration is disposed of; or
- (b) the petition is deemed denied because the agency head did not dispose of the petition within twenty-one (21) days.

APPEAL OF FINAL ORDER TO DISTRICT COURT

Pursuant to sections 67-5270 and 67-5272, Idaho Code, if this preliminary order becomes final, any party aggrieved by the final order or orders previously issued in this case may appeal the final order and all previously issued orders in this case to district court by filing a petition in the district court of the county in which:

- i. A hearing was held,
- ii. The final agency action was taken,
- iii. The party seeking review of the order resides, or
- iv. The real property or personal property that was the subject of the agency action is located.

The appeal must be filed within twenty-eight (28) days of this preliminary order becoming final. See section 67-5273, Idaho Code. The filing of an appeal to district court does not itself stay the effectiveness or enforcement of the order under appeal.

MICROFILMED

JUL 10 2002



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Boise, ID 83706 - P.O. Box 83720, Boise, ID 83720-0098
Phone: (208) 327-7900 Fax: (208) 327-7866 Web Site: www.idwr.state.id.us

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

June 13, 2002

ADRIAN K BOER JR
LINDA M BOER
466-A S 200 W
JEROME ID 83338

RE: Permit No. 36-08359

Dear Mr. and Mrs. Boer:

We sent you correspondence on February 20 and March 14, 2002, regarding the licensing of the above referenced permit. As of this date, we have still not received the licensing amendment we had requested.

Please be advised that if we don't receive the amendment and \$50.00 filing fee within 15 days of the date of this letter we will prepare a reduced license on this permit. The reason for the amendment was to include the area you indicated that you apply your dairy waste water, add the second well used in your system and add a stockwater component to your permit.

If you have any questions regarding this letter, or need another amendment application, please do not hesitate to contact me at 327-7944. We would like to finalize the licensing of this permit so your prompt attention to this matter would be appreciated.

Sincerely,

KAY WALKER
Sr. Water Resource Agent

KW:k

Cc: Charles Brockway, Jr.
2016 N Washington St.
Suite 4
Twin Falls, ID 83301

MICROFILMED

JUL 10 2002



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Boise, ID 83706 - P.O. Box 83720, Boise, ID 83720-0098
Phone: (208) 327-7900 Fax: (208) 327-7866 Web Site: www.idwr.state.id.us

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

March 14, 2002

ADRIAN K BOER JR
LINDA M BOER
466-A S 200 W
JEROME ID 83338

NORTHWEST FARM CREDIT SERVICES FLCA
PO BOX 5059
TWIN FALLS ID 83303-5059

RE: Water Right Permit 36-08359

Dear Permit Holder(s):

I previously forwarded to you an Application for Amendment so that you could amend your permit to depict your water right as it has actually been developed.

As of this date, I have not received this amendment. If I do not receive the amendment within 14 days, a Water Right License will be issued for less than could have been allowed. In case the amendment form I sent you has been misplaced, a new one is enclosed. Please note that the filing fee for this amendment is \$50.00.

If you have any questions regarding this matter, please call me at 208-327-7944.

Sincerely,

KAY WALKER
Sr. Water Resource Agent

KW:klt

Enclosure

*208-324-5048
left msg. 4/15 11:45am -
re: lic amend
KW*

MICROFILMED

JUL 10 2002



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Boise, ID 83706 - P.O. Box 83720, Boise, ID 83720-0098
Phone: (208) 327-7900 Fax: (208) 327-7866 Web Site: www.idwr.state.id.us

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

February 20, 2002

ADRIAN K BOER JR
LINDA M BOER
466-A S 200 W
JEROME ID 83338

NORTHWEST FARM CREDIT SERVICES FLCA
PO BOX 5059
TWIN FALLS ID 83303-5059

RE: Water Right Permit No. 36-08359

Dear Permit Holders:

The Department of Water Resources is reviewing the permit referenced above prior to issuing a water right license. By issuing a license, the Department confirms the extent of development that has been established in compliance with the terms of the permit. The examiner who verified your water use reported that certain elements of the permit have been developed differently than described on your permit. Changes that do not increase the authorized use of water under the permit can be requested and approved in accordance with Section 42-211, Idaho Code. Before a license can be issued, your permit must be amended to depict your water use as it was actually developed.

Based on the examiner's report, the following elements were developed differently than described on your permit:

- ☒ Point(s) of Diversion - Add 2nd well
- ☒ Place(s) of Use - Add Commercial place of use for wastewater
- ☒ Other - Add Stockwater component to this right

The enclosed Application for Amendment form depicts the elements of the water right as they will appear on the license when it is issued. Please review the amendment form carefully. If you concur with the information presented, please sign the form and return it with the \$50.00 filing fee within 14 days. If you have any questions, please call me at 208-327-7944.

Sincerely,

KAY WALKER

Sr. Water Resource Agent

Enclosure

MICROFILMED
JUL 10 2002

LICENSE REVIEW CHECKLIST

Permit No. 36-8359 Date: 2-20-02 Reviewer: Kay Walker

Change/OK

Name/Address OK

Source OK

Point of Diversion: add
2nd well

Does change clarify original intended source? If no, void permit.
Change (P39/P49) Add (P45/P44) Feds (P40)

W32 (multiple in 1/4/1/4)
W36 (overlap)
W59 (subdivision description)

Place of Use add

Change (P41/P49) Add (P41/P44) Feds (P43)

W60 (subdivision description)
W27 (ppu acre limit)

Overlaps: Right(s): none
File reviewed _____ Profile reports printed _____

P/D & P/U amend (P37) Feds (P48)

Rate of Diversion:

Permitted rate 0.50 cfs
Fee Limit _____ cfs
Measured _____ cfs
Theoretical 0.29 cfs

Recommended Total Diversion Rate 0.29

Water Uses

change Change (P46)

Season of Use per new Standards

Irrigation _____ cfs _____ af
Stockwater 0.29 cfs 74.3 af
Domestic _____ cfs _____ af
Comm 0.29 cfs 33.4 af
Total 0.29 cfs 77.7 af

~~Irrigation - overlap (R58-R61, R62-R65, R66-R69)~~
~~supp. Gw (WB7/065/104)~~
~~overlap spec combined rts (W35)~~
~~<1 acre (W31)~~
~~Domestic (W01/wb5/070/071/075)~~
~~Power (W42 or W43/025/027/R22 or R23)~~
~~Fish (042)~~
~~Fire (077)~~
~~Water Quality (106/R07)~~
~~Peyette - (W22/047/27A)~~
~~Stockwater for US (R37)~~

Volume Determination

_____ cfs x 1.9835 x _____ days = _____ af (vs) _____ acres x _____ (FHR) = _____ af

Remarks: _____

Additional Conditions _____ Watermaster Control
_____ GW Measurement/Measuring Device
_____ Other
Trust R55 - remove 051)
Non-trust (048)

GW Dist? _____
Water Msmt. Dist? _____
Crit. GWMA? _____
GWMA? _____
Government Lots? _____

Advance Priority? yes If yes, explain why below.
no

SRBA Claim? not req'd

Adjust memo ✓

Amend Letters _____ P87, S06

Second Amendment Notice P44 S06

MEMORANDUM

TO: File 36-08359

FROM: KAY WALKER *kw*

RE: License Recommendations

Date: February 19, 2002

.....

In review of this permit I found that the examiner recommended we add a stockwater component to this right. To check this for possible expansion, I calculated the volume that we would have licensed if the right holder had developed his entire 0.50 cfs of water for commercial use.

$0.50 \text{ cfs} \times 1.9835 \times 365 \text{ days} = 362 \text{ afa}$

The use of stockwater and commercial uses recommended by the examiner found an annual volume of 77.7 afa, therefore, there would be no expansion of the permit.

Water Distribution section has received reports from the right holder on this system since 1995 but the right holder has had problems with his meter, which are discussed in the WMD reports attached. I found that in 1997 the right holder submitted information that he had used 76.9 af of water which is very close to that amount recommended by the field examiner. I recommend we use the volumes determined by the examiner for this license.

I also noticed that the examiner had made an error on the system capacity. The west well was found to divert 80 gpm which is 0.18 cfs. The east well was found to divert 50 gpm which is only 0.11 cfs. Capacity of system = 0.29 cfs.

MICROFILMED

JUL 10 2002

WMD

POD Data

09S 16E 07 NESE

Legal Description GPS Site ID Diversion Name Meas Option POD

09S 16E 07 NESE A0004632 7.5 Hp MAIN WELL (METER 2) 400846

Latitude 042:39:25.994 Longitude -114:37:00.707 GPS File R120821C Flowmeter (8)

Comments TWO WELLS ON ONE METER SEE MEMO FOR CALIBRATION DETAILS DAN 2-26

Flowmeter Data

Year	Date	Calibration Factor	Max CFS	Adj Max CFS	Acre-Ft	Adj Acre-Ft	Acre-Ft Qualif	Valid	Prefrd
2001	10/16/2001	0.98			6.94	6.8	EM	☐	☐
	Comments	Meter was broken for most of the year owner said he would get it fixed in his annual report. CR							
2000	12/8/1997	1.02			29	29.58	MR	☐	☐
	Comments								
1999	12/8/1997	1.02			34.1	34.78	EM	☐	☐
	Comments	reported problems with the meter. Needed repair and recalibration. GPM 1-26-00							
1998	12/8/1997	1.02	0	0	49	50	NM	☐	☐
	Comments	Only recorded beginning and ending yearly readings Arnie 1-29-9							
1997	12/8/1997	1.02	0.16	0.16	91.9	76.9	MR	☐	☐
	Comments	RECALIBRATED METER SEE MEMO AND FILE NOTES							
1996	12/8/1997	1.02	0	0	96.9	80.4	FE	☐	☐
	Comments	METER REPAIRED SEPT 96 AND ESTIMATE DERIVED BY OWNER							
1995	12/8/1997	1.02	0	0	11.2	11	PM	☐	☐
	Comments								

Flowmeter Calibration

Calibration Date: 10/16/2001 Calibration Factor: 0.98

400846

Installed Meter	Standard Meter	Other well(s):
Meter Type: IMPELLER	Pipe Material: STAINLESS	A0004630 Barn Well
Manufacturer: GRAINLAND AQUAMASTER	Outside Diameter: 3.51	Other meter(s): ☐
Model: 400B	Wall Thickness: 0.205	Comments:
Serial Number: 19112	Upstream Straight: 1	Meter repaired right before calibration. Unknown how long it has been inoperable.
Rate Units: GPM	Downstream Straight: 0.5	
Rate Multiplier: 1	Meter Type: SONIC	
Volume Units: GAL	Measured Flow Units: GPM	
Volume Multiplier: 100	Measured Flow: 30.7	
Location: FAIR	Confidence: EXCL	
Indicated Flow: 31.25		

Changed: 10/19/2001

Calibration Date: 12/8/1997 Calibration Factor: 1.02

400846

Legal Description	GPS Site ID	Diversion Name	Meas Option	POD
Installed Meter Meter Type: IMPELLER Manufacturer: GRAINLAND AQUAMASTER Model: 400B Serial Number: 19112 Rate Units: GPM Rate Multiplier: 1 Volume Units: GAL Volume Multiplier: 100 Location: FAIR Indicated Flow:		Standard Meter Pipe Material: Outside Diameter: Wall Thickness: Upstream Straight: Downstream Straight: Meter Type: Measured Flow Units: Measured Flow: Confidence:		Other well(s): 2 WELLS (SEE MEMO) Other meter(s): Comments: Changed:

Site Visits

Site Visit Date	Site Examiner	Reason	Change Date:
10/16/2001	CHODGES	Flowmeter Calibration	10/19/2001
Notes: Meter was found inoperable in a prior visit, and repaired just before calibration. I don't know how long meter was out or how much data has been lost. Meter did not require an adjustment. Measure on opposite side of pressure tanks after line comes back out of floor, and before it joins with other well. Meter shared between Main well and Barn well.			
12/8/1997	DNELSON	Flowmeter Calibration	
Notes: Owners meter was reading 20 % high. I adjusted meter and recalibrated the meter. After calibration the meter was reading 1.5 % low. I have adjusted the annual volume reporting by multiplying the calibration multiplier .83 to owners reported volume up to the time of calibration. After the calibration I multiplied the remaining volume by the calibration multiplier of 1.02 (this is recorded in the meter multiplier space of dbase).			
This meter measures the volume of two wells. This is the main well (site tag # A0004632) and the other well is the front of the barn well (site tag # A0004630).			
DAN 2-26-98			

WMD

POD Data

09S 16E 07 NESE

Legal Description GPS Site ID Diversion Name Meas Option POD

09S 16E 07 NESE A0004631 5 Hp STOCKWELL (Meter 1) 401837

Latitude 042:39:26.125 Longitude -114:36:59.125 GPS File R120821B Flowmeter (8)

Comments THIS WELL HAS ITS OWN METER DAN 2-26-98. New meter needs certification 1-18-00 GPM.

Flowmeter Data

Year	Date	Calibration Factor	Max CFS	Adj Max CFS	Acre-Ft	Adj Acre-Ft	Acre-Ft Qualif	Valid	Prefrd
2001	10/16/2001	1.02			47.88	48.84	MR	☐	☐
	Comments	IDWR audit on 1/4/02 showed 486457 X 100 and 37 GPM by CRK.							
2000	10/15/2001	1.5			39.16	58.74	MR	☐	☐
	Comments	Out-of-compliance calibration applied for measurements prior to adjustments. See 10-16-01 c							
1999	8/10/1998	0.99			19.93	19.73	EM	☐	☐
	Comments	Flow meter broke in the middle of the year. This amount is what was reported. New needs cali							
1998	8/10/1998	0.99	0	0	38.6	38.21	NM	☐	☐
	Comments	Looked OK Arnie 1-29-99							
1997	9/27/1996	0.99			2.71	2.68	MR	☐	☐
	Comments	amount seems low..?							

Flowmeter Calibration

Calibration Date: 10/16/2001 Calibration Factor: 1.02

401837

Installed Meter	Standard Meter	Other well(s):
Meter Type: IMPELLER	Pipe Material: STEEL	
Manufacturer: GRAINLAND AQUAMASTER	Outside Diameter: 2.4	Other meter(s): ☐
Model: 400B	Wall Thickness: 0.134	Comments:
Serial Number: 17169	Upstream Straight: 1.5	
Rate Units: GPM	Downstream Straight: 1.5	
Rate Multiplier: 1	Meter Type: SONIC	
Volume Units: GAL	Measured Flow Units: GPM	
Volume Multiplier: 100	Measured Flow: 52.2	
Location: POOR	Confidence: EXCL	
Indicated Flow: 51.4		

Changed: 10/19/2001

Calibration Date: 10/15/2001 Calibration Factor: 1.5

401837

MICROFILMED

Tuesday, February 19, 2002

Page 1 of 3

JUL 10 2002

Legal Description	GPS Site ID	Diversion Name	Meas Option	POD
Installed Meter Meter Type: IMPELLER Manufacturer: GRAINLAND AQUAMASTER Model: 400B Serial Number: 17169 Rate Units: GPM Rate Multiplier: 1 Volume Units: GAL Volume Multiplier: 100 Location: POOR Indicated Flow: 40		Standard Meter Pipe Material: STEEL Outside Diameter: 2.27 Wall Thickness: 0.288 Upstream Straight: Downstream Straight: Meter Type: Measured Flow Units: GPM Measured Flow: 60 Confidence: POOR		Other well(s): Other meter(s): ☐ Comments: Calibration factor prior to adjustment. See record #3 for final. This factor applied to 2000 data. Changed: 10/19/2001
Calibration Date: 9/27/1996		Calibration Factor: 0.99		401837

Installed Meter Meter Type: IMPELLER Manufacturer: GRAINLAND AQUAMASTER Model: 400B Serial Number: 17169 Rate Units: GPM Rate Multiplier: 1 Volume Units: GAL Volume Multiplier: 100 Location: POOR Indicated Flow: 		Standard Meter Pipe Material: STEEL Outside Diameter: 2.27 Wall Thickness: 0.288 Upstream Straight: Downstream Straight: Meter Type: Measured Flow Units: Measured Flow: Confidence: 		Other well(s): Other meter(s): ☐ Comments: Changed: 1/18/2000
---	--	---	--	---

Site Visits

Site Visit Date	Site Examiner	Reason	Change Date:
10/16/2001	CHODGES	Flowmeter Calibration	10/19/2001
Notes: Owner thought reported amounts in past years seemed low; this meter was 33 to 50% low when I first checked it. I adjusted to within 2% and applied the higher calibration factor to 2000 data. It also should be applied to 2001 data up to the day of calibration. There is no available pipe for measurement above or below the meter. To calibrate at this site, must close valve on main line and open valve on line to storage tank. This will isolate flow to a single line where the polysonic may be attached.			
8/10/1998	DNELSON	Flowmeter Calibration	
Notes: At the time of the exam I could not find a way to attach the i□ultra sonic meter onto the pipe. I will follow up this exam and i□see if a measurement is possible elsewhere. DAN 2-28-98 During the well calibration the meter started to hang up. I shut i□off the well and started it back up again and the meter began to i□work fine. I believe the owner may have grit or sand in the i□water or that the impeller may be starting to wear. I told the i□owner to keep an eye on this meter. This well is used for backup i□purposes and is rarely used. DAN 8-7-98			

Legal Description	GPS Site ID	Diversion Name	Meas Option	POD
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Tuesday, February 19, 2002

Page 3 of 3

JUL 10 2002

WMD

POD Data

09S 16E 07 NESE

North well - lawn
now stock - not tied
to system
per examiner

Legal Description	GPS Site ID	Diversion Name	Meas Option	POD
09S 16E 07 NESE	A0004630	5 Hp FRONT OF BARN WELL		401838
Latitude 042:39:32.243 Longitude -114:37:00.544 GPS File R120821A Flowmeter (8)				
Comments TWO WELLS ON ONE METER SEE MEMO ON "7.5 Hp MAIN WELL" FOR DETAILS				

Flowmeter Data

Year	Date	Calibration Factor	Max CFS	Adj Max CFS	Acre-Ft	Adj Acre-Ft	Acre-Ft Qualif	Valid	Prefrd
2001	10/16/2001	0.98			6.9	6.76	EM	☐	☐
Comments Duplicate record of 400846 meter was broken for most of the year. IDWR audit on 1/4/02 sho									
1999	12/8/1997	1.02					Z	☐	☐
Comments currently not being used-tied to the same meter with 1 other well.									

Flowmeter Calibration

Calibration Date: 10/16/2001 Calibration Factor: 0.98

401838

Installed Meter	Standard Meter	Other well(s):
Meter Type: IMPELLER	Pipe Material: STAINLESS	A0004632 MAIN WELL
Manufacturer: GRAINLAND AQUAMASTER	Outside Diameter: 3.51	Other meter(s): ☐
Model: 400B	Wall Thickness: 0.205	Comments:
Serial Number: 19112	Upstream Straight: 1	Data reported in A0004632
Rate Units: GPM	Downstream Straight: 0.5	
Rate Multiplier: 1	Meter Type: SONIC	
Volume Units: GAL	Measured Flow Units: GPM	
Volume Multiplier: 100	Measured Flow: 30.7	
Location: FAIR	Confidence: EXCL	
Indicated Flow: 31.25		

Changed: 10/19/2001

Calibration Date: 12/8/1997 Calibration Factor: 1.02

401838

Installed Meter	Standard Meter	Other well(s):
Meter Type: IMPELLER	Pipe Material:	SEE A0004632 MAIN WE
Manufacturer: GRAINLAND AQUAMASTER	Outside Diameter:	Other meter(s): ☐
Model: 400B	Wall Thickness:	Comments:
Serial Number: 19112	Upstream Straight:	
Rate Units: GPM	Downstream Straight:	
Rate Multiplier: 1	Meter Type:	
Volume Units: GAL	Measured Flow Units:	
Volume Multiplier: 100	Measured Flow:	
Location: FAIR	Confidence:	
Indicated Flow:		

Changed:

MICROFILMED

Tuesday, February 19, 2002

JUL 10 2002

Page 1 of 2

Legal Description	GPS Site ID	Diversion Name	Meas Option	POD
-------------------	-------------	----------------	----------------	-----

Site Visits

Site Visit Date	Site Examiner	Reason	Change Date:
10/16/2001	CHODGES	Flowmeter Calibration	10/19/2001

Notes: Meter was found inoperable in a prior visit, and repaired just before calibration. I don't know how long meter was out or how much data has been lost. Meter did not require an adjustment. Measure on opposite side of pressure tanks after line comes back out of floor, and before it joins with other well. Meter shared between Main well and Barn well.

12/8/1997	DNELSON	Flowmeter Calibration
-----------	---------	-----------------------

Notes: SEE 7.5 Hp MAIN WELL FOR FIELD NOTES AND CALIBRATION NOTES. DAN 102-26-98

FILE NUMBER 36-08359
REVIEWER kw
DATE February 19, 2002

DAIRIES: WATER USE WORKSHEET

REQUIRED DAIRY DATA

NUMBER OF MILKING CATTLE 860
NUMBER OF DRY CATTLE 90
NUMBER OF REPLACEMENT CATTLE: 0-2 MONTHS
3-4 MONTHS
5-8 MONTHS
9-12 MONTHS
13-15 MONTHS
16-24 MONTHS 50
ENTER 1 FOR MANUAL COW WASHING, 2 FOR AUTOMATIC COW WASHING,
OR 3 IF SPRINKLERS ARE USED TO FLUSH HOLDING PEN AND WASH COWS 3
IF SPRINKLERS ARE USED: NUMBER OF SPRINKLERS IN HOLDING PEN 120
NOZZLE DISCHARGE (USE 5.0 GPM IF UNKNOWN) 4.00
TOTAL OPERATION TIME OF SPRINKLERS (MIN/DAY) 40
NUMBER OF MILKINGS PER DAY 3
AVG. LBS. OF MILK PRODUCED PER DAY PER ANIMAL (IDAHO AVG IS 70 LBS.) 80
ARE THERE SEPARATE PUMPS FOR COMMERCIAL AND STOCKWATER USES? N
IF SO: HOW MANY HOURS PER DAY DOES THE STOCKWATER PUMP RUN? 12.0
HOW MANY HOURS PER DAY DOES THE COMMERCIAL PUMP RUN? 12.0
IF ONLY ONE PUMP, HOW MANY TOTAL HOURS PER DAY DOES IT RUN? 12.0
IS A PLATE COOLER USED? Y
IS PLATE COOLER WATER LATER RECYCLED FOR OTHER USES? (IF NO PLATE
COOLER, LEAVE BLANK) Y
ARE CORRAL MISTERS USED IN HOLDING PEN? Y
IF USING CORRAL MISTERS: NUMBER OF MISTERS (IF UNKNOWN,
ASSUME 1 MISTER FOR EVERY 5 COWS)
NOZZLE DISCHARGE (USE 5 GPM IF UNKNOWN) 5.00
SPRAY INTERVAL (EX - 2 MIN ON EVERY 5 MIN = 2/5) 2/5
OPERATION TIME OF MISTERS (HRS/DAY)
DAYS PER YEAR MISTERS ARE USED
ENTER A TOTAL VOLUME IN GPD FOR MISCELLANEOUS WATER USES NOT
INDIVIDUALLY CALCULATED BELOW (EX - RESTROOMS, WASHING MACHINES) 0

CALCULATIONS

DIVERSION RATE (CFS):

STOCKWATER
MILKING CATTLE (BASED ON MILK PRODUCTION) ""
DRY CATTLE @ 17.0 GPD/HD ""
REPLACEMENT CATTLE ""
TOTAL 0.20

COMMERCIAL
TOTAL 0.20

TOTAL DIVERSION RATE 0.20

DIVERSION VOLUME (AFA):

STOCKWATER
MILKING CATTLE 35.4
DRY CATTLE 1.4
REPLACEMENT CATTLE 0.6
TOTAL 37.4

COMMERCIAL
WASHING OF BULK TANK AND RELATED EQUIPMENT 0.6
BACKFLUSH 1.6
PARLOR/MILKHOUSE/HOLDING PEN CLEANUP 3.0
CATTLE WASHING BASED UPON METHOD OF WASHING 21.5
PLATE COOLER 0.0
CORRAL MISTERS 0.0
MISCELLANEOUS USES 0.0
TOTAL 26.7

TOTAL DIVERSION VOLUME 64.1

CONSUMPTIVE USE VOLUME (AFA) (assuming 100% consumptive):

STOCKWATER 37.4
COMMERCIAL 26.7
TOTAL CONSUMPTIVE USE 64.1

THEORETICAL FLOW ESTIMATION WORKSHEET

REQUIRED PUMP INFORMATION

	PUMP 1	PUMP 2	PUMP 3	PUMP 4	PUMP 5
PUMP HORSEPOWER (HP)	25.00		0.00	0.00	0.00
PUMP EFFICIENCY (%)	70	70	70	70	70
LIFT (FT)	230	0	0	0	0
DISCHARGE PRESSURE (PSI)	40	0	0	0	0
FRICTION LOSSES (FT)	3.0	0.0	0.0	0.0	0.0
HOURS PER DAY PUMP OPERATES	12.0	0.0	0.0	0.0	0.0

CALCULATIONS

THEORETICAL FLOW RATE (CFS) *	0.47	0.00	0.00	0.00	0.00
DIVERSION VOLUME (AFA) **	171.3	0.0	0.0	0.0	0.0

* IF PUMP EFFICIENCY IS UNKNOWN, 70% MAY BE ASSUMED.

** DIVERSION VOLUME IS THE ABSOLUTE MAXIMUM VOLUME BASED ON THE
THEORETICAL FLOW RATE ASSUMING PUMP RUNS EVERY DAY OF THE YEAR.

EVALUATION OF EQUIVALENT IRRIGATED ACREAGE

IRRIGATION RIGHT (BEFORE CHANGE)

DIVERSION RATE	4.80 CFS
ACRES OF IRRIGATION	240.0 ACRES
DIVERSION VOLUME	4.0 AC-FT/AC
CONSUMPTIVE USE VOLUME	3.0 AC-FT/AC
IRRIGATION IS BEING CONVERTED FOR WHICH PORTION OF THE DAIRY OPERATION - STOCKWATER (S), COMMERCIAL (C), OR BOTH (B)?	B

CALCULATIONS

IRRIGATION DIVERSION RATE PER ACRE	0.020 CFS/AC
REDUCTION OF IRRIGATION BASED ON DIVERSION RATE	10.0 ACRES
REDUCTION OF IRRIGATION BASED ON DIVERSION VOLUME	18.0 ACRES
REDUCTION OF IRRIGATION BASED ON CONSUMPTIVE USE	21.4 ACRES

RECEIVED

FEB 15 2002

Department of Water Resources

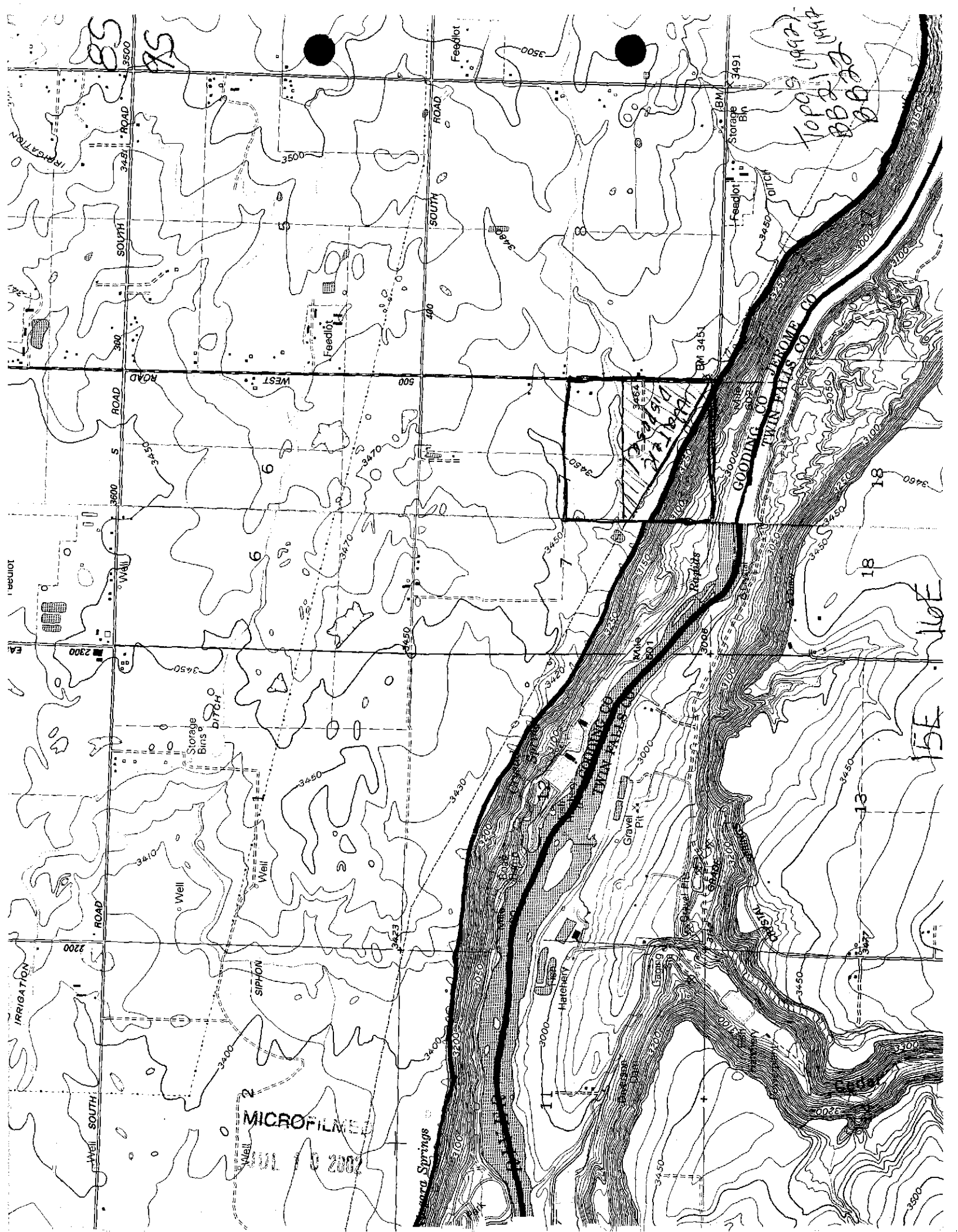
DAIRY WATER USE QUESTIONNAIRE

Permit No.
36-8359

NUMBER OF MILKING CATTLE	950
NUMBER OF DRY CATTLE	100
NUMBER OF REPLACEMENT CATTLE: 0-2 MONTHS	
3-4 MONTHS	
5-8 MONTHS	
9-12 MONTHS	
13-15 MONTHS	
16-24 MONTHS	50
ENTER 1 FOR MANUAL COW WASHING, 2 FOR AUTOMATIC, OR 3 IF SPRINKLERS ARE USED TO FLUSH HOLDING PEN AND WASH COWS	1
IF SPRINKLERS ARE USED: NUMBER OF SPRINKLERS IN HOLDING PEN	120
NOZZLE DISCHARGE (USE 5.0 GPM IF UNKNOWN)	
OPERATION TIME OF SPRINKLERS (MIN/DAY)	15% of 365 DAYS
NUMBER OF MILKINGS PER DAY	3
AVG. LBS. OF MILK PRODUCED PER DAY PER ANIMAL (IDAHO AVG IS 70 LBS.)	80
HOURS PER DAY PUMP OPERATES FOR STOCKWATER USE	?
HOURS PER DAY PUMP OPERATES FOR COMMERCIAL USE	?
IS RECYCLED WATER USED TO FLUSH MILKHOUSE AND PARLOR FLOORS?	yes
IS RECYCLED WATER USED TO WASH COWS?	yes
IS A PLATE COOLER USED?	yes
IS RECYCLED WATER USED FOR PLATE COOLER? (IF NO PLATE COOLER, LEAVE BLANK)	No
IF CORRAL MISTERS ARE USED: NUMBER OF MISTERS IN HOLDING PEN	-
NOZZLE DISCHARGE (GPM)	-
OPERATION TIME OF MISTERS (MIN/DAY)	-
DAYS PER YEAR MISTERS ARE USED	-

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FEB 15 2002



TOP 9 1992
BB 27
BB 28

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JUL 10 2002



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Boise, ID 83706 - P.O. Box 83720, Boise, ID 83720-0098
Phone: (208) 327-7900 Fax: (208) 327-7866 Web Site: www.idwr.state.id.us

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

January 28, 2002

ADRIAN K BOER JR
LINDA M BOER
466 S 200 W
JEROME ID 83338

NORTHWEST FARM CREDIT SERVICES
PO BOX 5059
TWIN FALLS ID 83303-5059

RE: Permit No. 36-8359

Dear Permit Holders:

Permit 36-08359 is currently being reviewed for licensing. In review of the field examination submitted we find that we need more information in order to determine the rate and volume of water needed for your dairy operation. Please complete the enclosed "Dairy Water Use Questionnaire" and return it to this office at your earliest convenience.

Since you received your permit, the Department has taken a position that it is necessary to clarify the place of use for land application of waste from dairies as part of the water right. We would like to give you the opportunity to include the description of the place of use for this waste water on your water right license. Please submit information, by 40-acre tract descriptions, that describes where the waste water is used and the ownership of the lands that this water is applied. Enclosed, for your convenience, is a copy of a topographical map that you can use to identify these lands. Please mark on the map where your waste water is being applied. If land application is found to be in tracts not included on your permit, we will request that you amend your permit before licensing to include this information on the license. If the waste water is not land applied, please advise us by telephone, e-mail (kwalker@idwr.state.id.us) or a letter.

While reviewing your permit, I found that there is an existing water right license for commercial use that has not been claimed in the Snake River Basin Adjudication (SRBA). I am enclosing a copy of License 36-08211 that was issued to Ivan and Eva Dee Otto. If they are the previous owners of your property, you may want to file a claim on this license since it is for commercial use at a dairy. In looking at the maps in the files, it appears this license may be appurtenant to your property. If you wish to file a claim in the SRBA on this license, you should contact our Southern Regional Office in Twin Falls for forms and/or assistance.

*no claim
filed 2/19/02
KJD*

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JUL 10 2002

Please submit the requested information within the next 14 days so we can proceed with licensing your permit. If you have any questions, please feel free to contact me at (208) 327-7944.

Sincerely,

A handwritten signature in cursive script that reads "Kay Walker". The signature is written in dark ink and is positioned above the printed name.

KAY WALKER
Sr. Water Resource Agent

KW:k
Enclosures

MICROFILMED

JUL 10 2002

Idaho Dept. of Water Resources
Place of Use Comparison Report

Type	WR #	Owner	Source	TRS	HEHE	NWWE	SWNE	SENE	NEWW	NWWW	SWNW	SENW	NESE	NWSW	SWSW	SESW	NESE	NWSE	SWSE	SESE	Total
Claim	36-10162	STANDING HAT RANCH INC.	GROUND WATER	09S16E7		X			X												0
Claim	36-10164	STANDING HAT RANCH INC.	GROUND WATER	09S16E7																	0
Claim	36-10584	MARGARET MC CAUGHEY, WALTER L MC CAUGHEY,	GROUND WATER	09S16E7				X													0
Claim	36-10584	MARGARET MC CAUGHEY, WALTER L MC CAUGHEY,	GROUND WATER	09S16E7																	0
Claim	36-10800	ADRIAN K BOER	GROUND WATER	09S16E7															X		0
Claim	36-10800	ADRIAN K BOER	GROUND WATER	09S16E7																	0
Claim	36-2316	STANDING HAT RANCH INC.	GROUND WATER	09S16E7					40	40											80
Claim	36-8060	STANDING HAT RANCH INC.	GROUND WATER	09S16E7		5	7		4			7	22	14							59
																					0
						39	40						23	10	3						260
						39	40						23	10	3						260
						39	40						23	10	3						260
						39	40						23	10	3						260
Right	36-10162	STANDING HAT RANCH INC.	GROUND WATER	09S16E7		X															0
Right	36-10164	STANDING HAT RANCH INC.	GROUND WATER	09S16E7					X												0
Right	36-10584	WALTER L MC CAUGHEY, MARGARET MC CAUGHEY,	GROUND WATER	09S16E7				X													0
Right	36-10584	WALTER L MC CAUGHEY, MARGARET MC CAUGHEY,	GROUND WATER	09S16E7				X													0
Right	36-10800	ADRIAN K BOER	GROUND WATER	09S16E7															X		0
Right	36-10800	ADRIAN K BOER	GROUND WATER	09S16E7															X		0
Right	36-2316	LLOYD H MILLER, H MOSS,	GROUND WATER	09S16E7						40	40										80
Right	36-7123	STANDING HAT RANCH INC.	GROUND WATER	09S16E7		39	40		39	33	33	40	23	10	3						260
Right	36-8060	STANDING HAT RANCH INC.	GROUND WATER	09S16E7		39	40		39	33	33	40	23	10	3						260
Right	36-8211	EVA DEE OTTO, IVAN OTTO,	GROUND WATER	09S16E7												X					0
Claim	1-212		SNAKE RIVER	09S16E7	40	40	40	40				40					40	40	30		310.5
Right	5-Jan	NORTH SIDE CANAL CO.	SNAKE RIVER	09S16E7																	0
Right	16-Jan	NORTH SIDE CANAL CO.	SNAKE RIVER	09S16E7																	0
Right	1-212	TWIN FALLS NORTH SIDE LAND & WATER, NORTH SIDE CANAL CO.	SNAKE RIVER	09S16E7																	0
Right	1-213	NORTH SIDE CANAL CO, TWIN FALLS NORTH SIDE LAND & WATER CO.	SNAKE RIVER	09S16E7																	0
Right	1-215	TWIN FALLS NORTH SIDE LAND & WATER CO, NORTH SIDE CANAL CO.	SNAKE RIVER	09S16E7																	0
Right	1-220	TWIN FALLS NORTH SIDE LAND & WATER CO, NORTH SIDE CANAL CO.	SNAKE RIVER	09S16E7																	0
Claim	36-7963	STANDING HAT RANCH INC.	WASTE WATER	09S16E7			6		6	33	32	6	35	25							143
Claim	47-7635	CANYON SPRINGS LLC,	WASTE WATER	09S16E7																	4
						39	40						23	10	3						260
						39	40						23	10	3						260
Right	36-4118	EVA DEE OTTO, IVAN OTTO,	WASTE WATER	09S16E7														6	4		12
Right	36-7963	STANDING HAT RANCH INC.	WASTE WATER	09S16E7			6		6	33	32	6	35	25							143
Right	47-7635	CRYSTAL SPRINGS RANCH, DAVID R MILLARD,	WASTE WATER	09S16E7											4						4

POD OL per VAX 125/02

SD-0605-2	Township: 09S	Range: 16E	Section: 7	Tract: NESE	Lot:		
S	L R	STATE	O S	Max #	Records 8		
E	O D	Water	Name	W T	Priority		
L Tract	T V	Right No.	Last, First	N G	Date		
					Source		
					Total		
					Diversion		
Dairy Farm →	NESE	36-08211	OTTO, IVAN	C L	06/23/1983	GROUNDWATER	0.04
			OTTO, EVA DEE	C			
	NESE	36-08359	BOER JR, ADRIA	C P	06/15/1988	GROUNDWATER	0.50
			BOER, LINDA M	C			
			NORTHWEST FARM	C			

(Enter=Continue)

(GOLD 7=This Query)

(Menu ____)

→ not claimed in SRBA
→ see last paragraph in Narrative attached to exam

POLL OL per VAX 1/25/02

SD-0604-2 Township: 09S		Range: 16E		Section: 7		Tract: NESE		Lot:	
S	L	STATE		O	S	Max # Records		28	
E	O	Water	Name	W	T	Priority	Use		
L	Tract	T	Right No.	Last, First	N	AC	G	Date	Code Desc
-	-	-	-	-	-	-	-	-	-
-			01-00005	NORTH SIDE CANAL CO.	C		D	12/23/1915	01 IRR
-			01-00016	NORTH SIDE CANAL CO.	C		D	12/23/1915	01 IRR
-			01-00212	NORTH SIDE CANAL CO.	C		D	10/07/1905	01 IRR
-				TWIN FALLS NORTH SIDE	C				
-			01-00213	NORTH SIDE CANAL CO.	C		D	06/16/1908	01 IRR
-				TWIN FALLS NORTH SIDE	C				
-			01-00215	NORTH SIDE CANAL CO.	C		D	06/02/1909	01 IRR
-				TWIN FALLS NORTH SIDE	C				
-			01-00220	NORTH SIDE CANAL CO.	C		D	06/29/1910	01 IRR
-				TWIN FALLS NORTH SIDE	C				
-	NESE		36-08211	OTTO, IVAN	C		L	06/23/1983	10 COMMER
-				OTTO, EVA DEE	C				
-	NESE		36-08359	BOER JR, ADRIAN K	C		P	06/15/1988	10 COMMER
-				BOER, LINDA M	C				
-				NORTHWEST FARM CREDIT	C				

(Enter=Continue)

(GOLD 7=This Query)

(Menu _____)

IDAHO DEPARTMENT OF WATER RESOURCES

Water Right Report 36-10800

WATER RIGHT NUMBER: 36-10800

<u>Owner Type</u>	<u>Name and Address</u>
Current Owner	ADRIAN K BOER 466S 200W JEROME, ID 83338 (208)324-5048

Priority Date: 12/01/1945

Basis: Decreed

Status: Active

<u>Source</u>	<u>Tributary</u>
GROUND WATER	

<u>Beneficial Use</u>	<u>From</u> <u>To</u>	<u>Diversion Rate</u>	<u>Annual Volume</u>
STOCKWATER	1/01 to 12/31	0.020 CFS	
DOMESTIC	1/01 to 12/31	0.040 CFS	
	<u>Total Diversion:</u>	0.040 CFS	

Location of Point(s) of Diversion

GROUND WATER	NE1/4SW1/4SE1/4	Sec. 7, Twp 09S, Rge 16E, B.M.
GOODING County		
GROUND WATER	NE1/4NE1/4SE1/4	Sec. 7, Twp 09S, Rge 16E, B.M.
GOODING County		

*possible pld OL*Place of Use

STOCKWATER

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
09S	16E	7																	X

DOMESTIC

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
09S	16E	7																	X

Conditions of Approval:

IDAHO DEPARTMENT OF WATER RESOURCES

Water Right Report 36-10800

1. N11 THE QUANTITY OF WATER DECREED FOR THIS WATER RIGHT IS NOT A DETERMINATION OF HISTORICAL BENEFICIAL USE.
2. N13 THE QUANTITY OF WATER UNDER THIS RIGHT SHALL NOT EXCEED 13,000 GALLONS PER DAY.

Remarks:

1. Explanatory PARCEL NO. 09S16E077200 STOCKWATER, 25 HOLSTEIN CATTLE

Comments:

1. SMITH 7/28/1992 COPIED FROM REMARKS
Comment: CLAIMANT USED LATER PRIORITY DATE OF THE 2 WELLS, AND FILED THEM BOTH ON ONE CLAIM. PARCEL NO. 09S16E077200 CORRECTION COPIED REMARKS TO COMMENTS

Dates and Other Information:

Licensed Date:
Decreed Date: 1/10/1997
Water Supply Bank Enrollment Accepted:
Water Supply Bank Enrollment Removed:
Enlargement Use Priority Date:
Enlargement Statute Priority Date:
State or Federal: S
Owner Name Connector:
Water District Number:
Generic Max Rate Per Acre:
Generic Max Volume Per Acre:
Decree Defendant:
Decree Plaintiff:
Civil Case Number:
Judicial District:
Swan Falls Trust or Nontrust:
Swan Falls Dismissed:
DLE Act Number:
Carey Act Number:
Mitigation Plan: False

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

NOV 09 2000

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 36-08359

1. Owner: Adrian + Linda Boer Phone No. 208-321-5048

Current Address: 466-A S 200W Jerome ID 83338

2. Accompanied by: Adrian + Ken Boer EXAM DATE: June 26, 2000

Address: Same Phone No. Same

Relationship to Permit Holder: Owner + Son

3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

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

2. Other water rights with the same point of diversion: None

C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion:

Ident No.	Gov't Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
			NE	SE	07	09S	16E	Gooding	GPS TAG#S
									North Well - A0004630
									East Well - A0004631
									West Well - A0004632

2. Place(s) of Use:

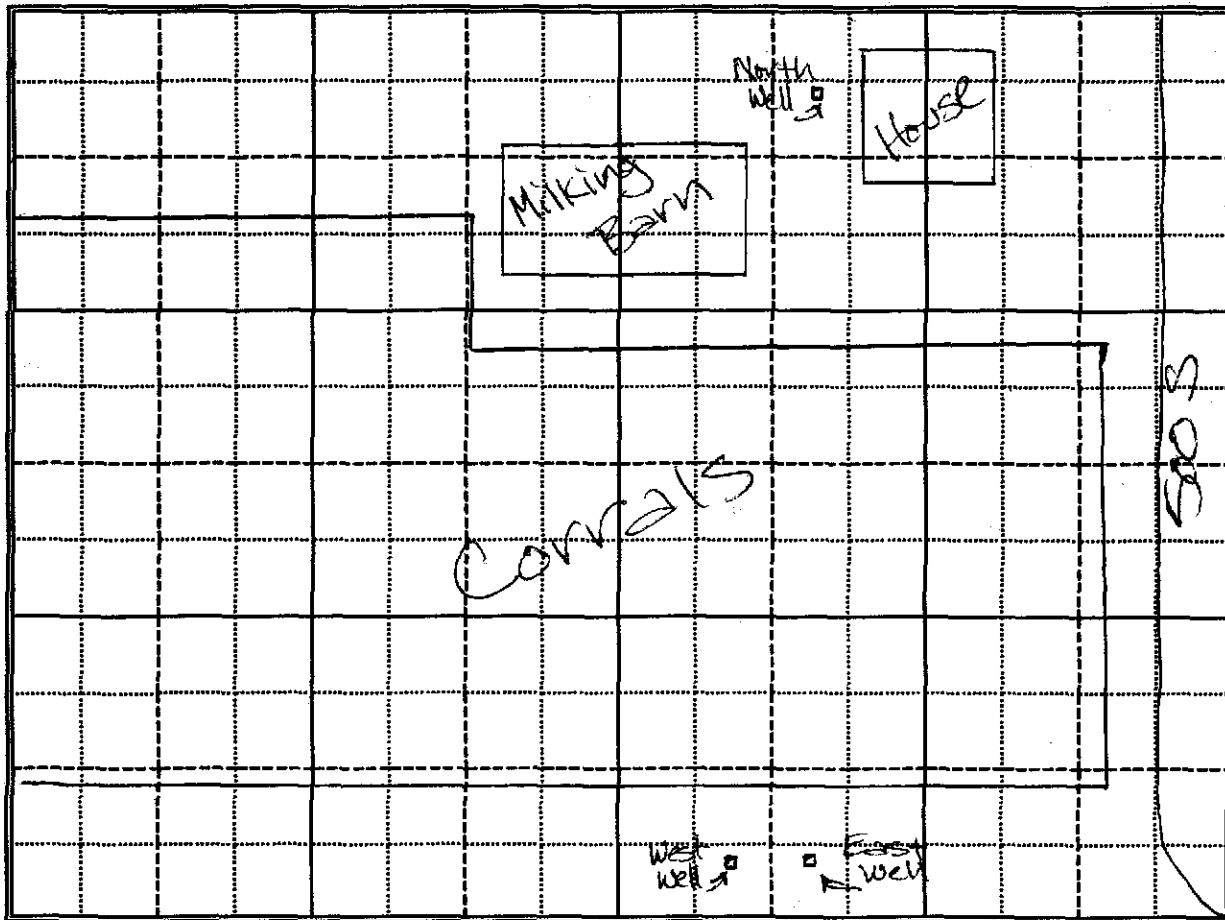
Indicate Method of Determination GIS

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
09S	16E	07																3/4	

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JUL 10 2002

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



Scale: 1" = _____

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

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

☒ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
A0004631		5		STA-RITE	
A0004632		75		STA-RITE	

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

D. FLOW MEASUREMENTS

MICROFILMED

1.

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

2. **Measurements:** There are two meters in the pump house, however, they were not recording the full capacity at the time of exam. For my recommendation I'm using pump curves provided by Eatons Well Drilling.

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

JUL 16 2002

F. FLOW CALCULATIONS

____ Additional Computation Sheets Attached

Measured Method:

East Well → 50 gpm
West Well → 80 gpm
130 gpm

$$\frac{130 \text{ gpm}}{448.83} = 0.30 \text{ cfs}$$

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = \underline{\hspace{2cm}}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = \underline{\hspace{2cm}}$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = \underline{\hspace{2cm}}$$

2. Volume Calculations for Other Uses:

$$\text{Stock} \rightarrow 39574 (365) = \frac{14444510}{325850} = 44.3$$

$$\text{Comm} \rightarrow 29811 \text{ gpd} (365) = \frac{10881015}{325850} = 33.4$$

$$\text{Total} \rightarrow 77.7 \text{ cfs}$$

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Stockwater	1-1	12-31	0.15	44.3
Commercial	1-1	12-31	0.15	33.4
Totals:			0.30	77.7

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

→ No claims for stockwater

I. AUTHENTICATION

Field Examiner's Name Amanda Wilson Date 9-20-00

Reviewer _____

Date _____

MICROFILMED

SEAL

JUL 10 2002

E. NARRATIVE/REMARKS/COMMENTS

FILE: 36-08359

FROM: Amanda Folsom

DATE: June 28, 2000

I met with Ken and Adrian Boer on June 26, 2000. Adrian Boer and his wife Linda own this dairy along with Northwest Farm Credit Services, ACA, but his son Ken manages it. The dairy is located in the NESE ¼ of Sec 7, Twn 09S, Rng 16E. There are a total of four wells on the dairy. One of the wells is inoperative, basically just a sitting hole. After this well had dried up, the Boers decided not to have it deepened, but just to drill three new wells. The second well, GPS Tag# A0004630 is used for the house, lawn, and stockwater. However, at the time of the exam, this well was not tied into the system. Ken informed me that this well could be tied into the system, but the other two wells were enough at the time.

The last two wells sit south of the dairy barn. They are approximately 50 feet apart. Both wells feed into the pump house, which sits on the south side of the milking barn. The east well, GPS Tag# A0004631 has a 5hp pump. The west well, GPS Tag# A0004632, has a 7 1/2hp pump. Both pumps are STA-RITEs.

There are two meters inside of the pump house. The meter connected to the west well was recording 23gpm. The meter connected to the east well was recording 13gpm. This evidently was not the capacity of the two wells, but this is what was being used upon exam. I received the pump curves for the two wells from Eaton's Drilling. The pump curves calculated the capacity of the wells to be 0.30cfs.

From there the water flows to the storage tank and troughs for the cows. The water in the storage tank is pumped into the barn for milking and washing. The Boer's do use a plate cooler and sprinklers in the barn. They do not use misters. On the dairy there are 960 milking cattle and 140 dry which includes springers. All heifers are raised at another location.

I did an extensive research to try and find a water right, which allowed the Boers stockwater for 1100 cows. I couldn't find any water right for this dairy which would cover the stockwater. I did find license 36-08211, which is no longer in use on this property. I spoke with Ken about it, and he said that it was possible that it belonged to the original owners. The house pertaining to this license was tore down, and the well went dry. I am recommending the commercial usage permitted along with a need for amendment to include stockwater. My recommendation is as follows:

Commercial	0.15cfs	33.4afa
Stockwater	0.15cfs	44.3afa
Total	0.30cfs	77.7afa

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JUL 10 2002

COMPOSITE

Signature
2000

Signature 2000® composite pumps combine performance with economy to provide a value-priced alternative for less-demanding submersible applications.

Composite intake and discharge – Tough, fiberglass-reinforced for thread durability and high tensile strength.

Passive internal check valve – Conventional, pressure-dependent design.

Patented anti-wear system – The unique SignaSeal™ Series internal components found in all Signature 2000 pumps.



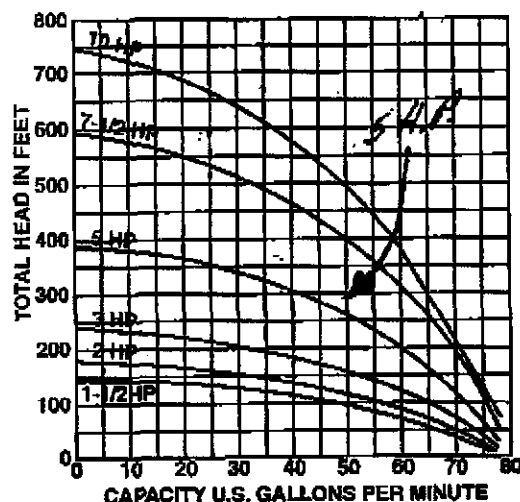
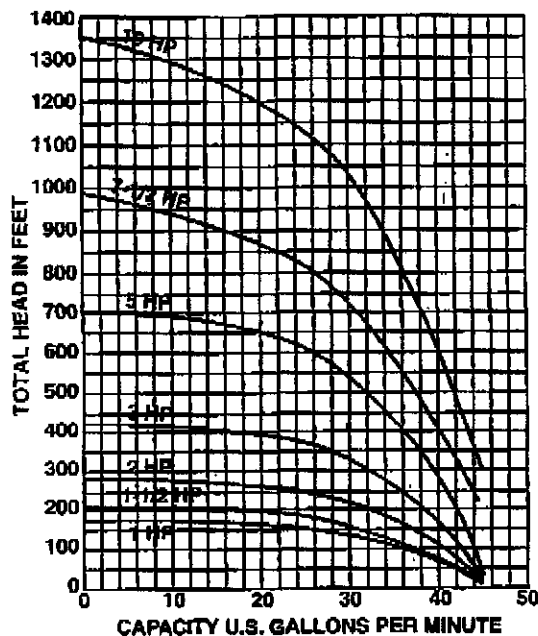
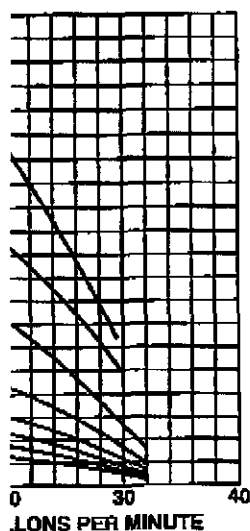
*Boeh Concessions Drilling
2200 E Rd - Gooding County
Gooding - Gooding County, ID*

*Model 50P4504H 54 H.P. Pump
Sump 110' W of road?
50' 110' W
Depth 15-25'
of discharge*

PM

30 GPM

50 GPM



MICROFILMED

JUL 10 2002

* Stainless Steel only

ZWS

Performance Curves

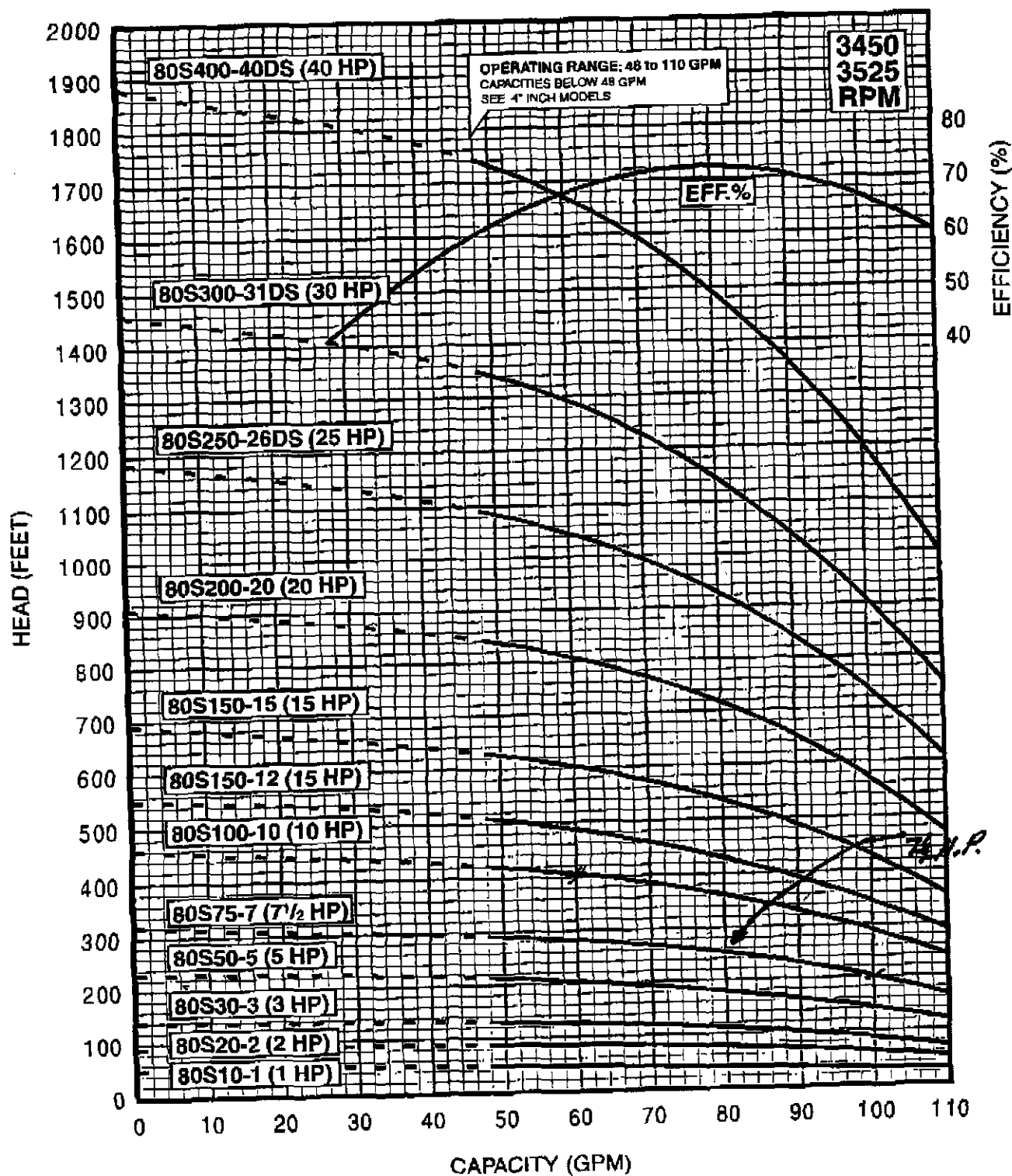
80 GPM

Model 80S

FLOW RANGE: 48 -110 GPM

OUTLET SIZE: 3" NPT

NOMINAL DIA. 6"



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.
 4" MOTOR STANDARD, 1-5 HP/3450 RPM
 6" MOTOR STANDARD, 7.5-30 HP/3450 RPM
 8" MOTOR STANDARD, 40 HP/3525 RPM

MICROFILMED

JUL 10 2002

Performance conforms to ISO 2548 Annex B
 @ 5 ft. min. submergence.

Box Canyon side Darcy

Worksheet 1. Calculating Daily Herd Requirements for Fresh Water

Drinking Water Estimates (see Table 1 & 2)

	Number	Estimated Use (gallons per day)	
		Individual	Total
		per day	
Milking Cows	<u>960</u>	<u>38.7</u>	<u>37,152</u>
Dry Cows	<u>140</u>	<u>17.3</u>	<u>2,422</u>
Heifers			
16-24 mo	<u> </u>	<u> </u>	<u> </u>
13-15 mo	<u> </u>	<u> </u>	<u> </u>
9-12 mo	<u> </u>	<u> </u>	<u> </u>
5-8 mo	<u> </u>	<u> </u>	<u> </u>
3-4 mo	<u> </u>	<u> </u>	<u> </u>
0-2 mo	<u> </u>	<u> </u>	<u> </u>

Total herd drinking water used

A. 39,574

Wash Pen Estimate (see Table 3)

1 - Sprinkler discharge per nozzle

2 - Number of nozzles

3 - Minutes per day used

Total wash pen water used

(Line 1 x line 2 x line 3)

4
121
40

B. 19,360

Milk house and Parlor Estimate (see Table 4)

	Water per operation	Gallons per day
Bulk tank	<u>78(2)+126</u>	<u>282</u>
Pipeline	<u>162=140</u>	<u>140</u>
Backflush	<u>.5(960)(3)</u>	<u>1440</u>
Cleanup	<u>900</u>	<u>900</u>
(Parlor, milk house and holding pen)		
Cow prep	<u>3gal(3wash)</u>	<u>9</u>
Plate cooler	<u>8(960)</u>	<u>7680</u>
(ignore if water recycled)		
Total milk house and parlor water used		C. <u>10,451</u>

TOTAL FRESH WATER ESTIMATE (A + B + C)

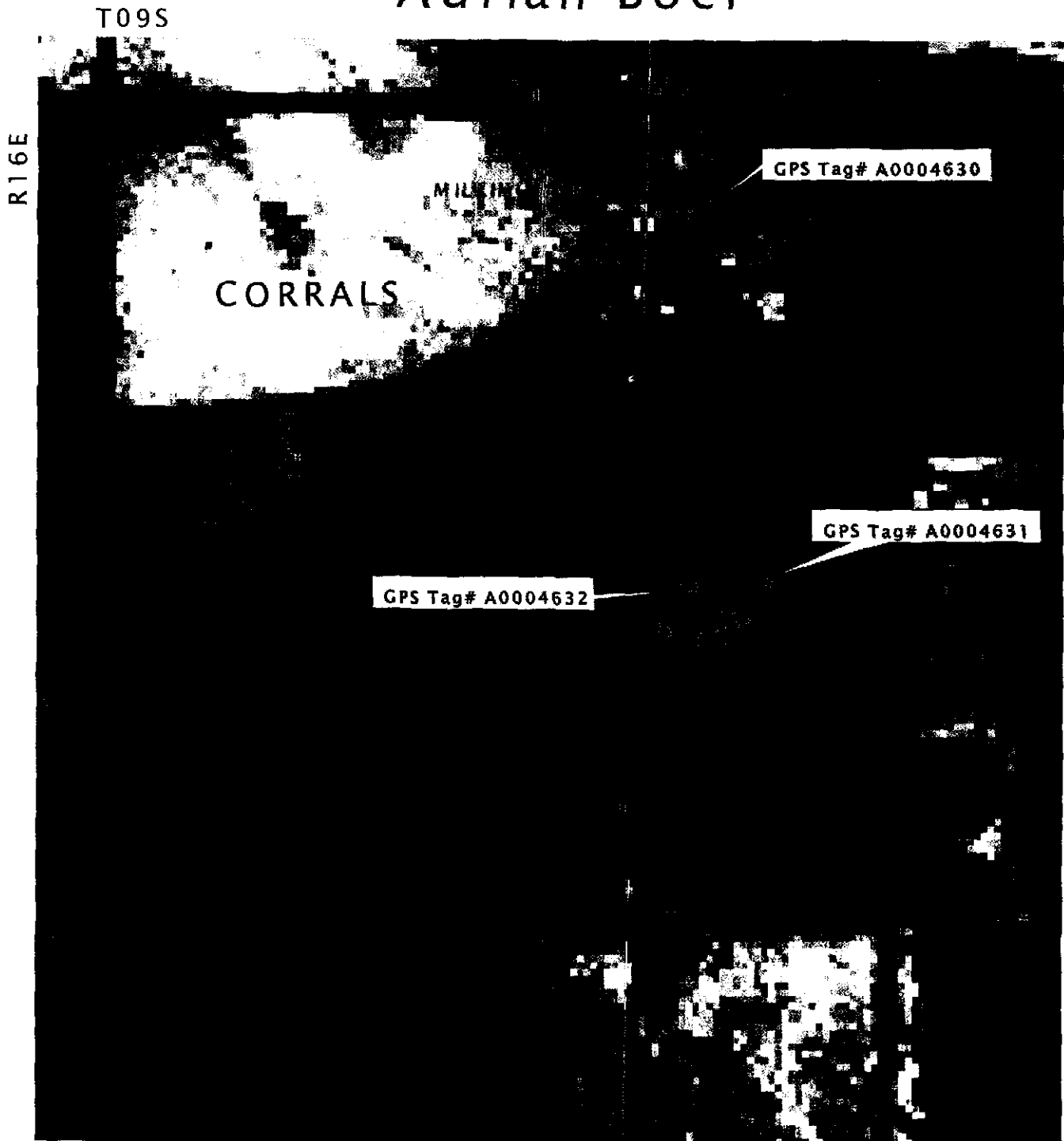
69,385 gpd

MICROFILMED

JUL 10 2002

Idaho Department of Water Resources
Recommendation for 36-08359

Adrian Boer



● Points of Diversion

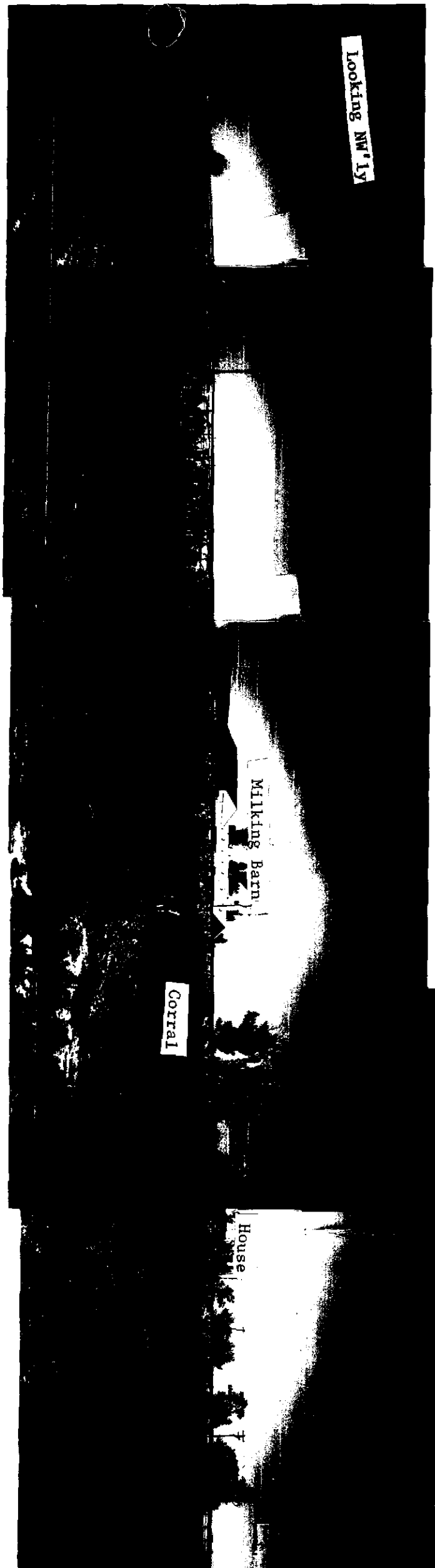
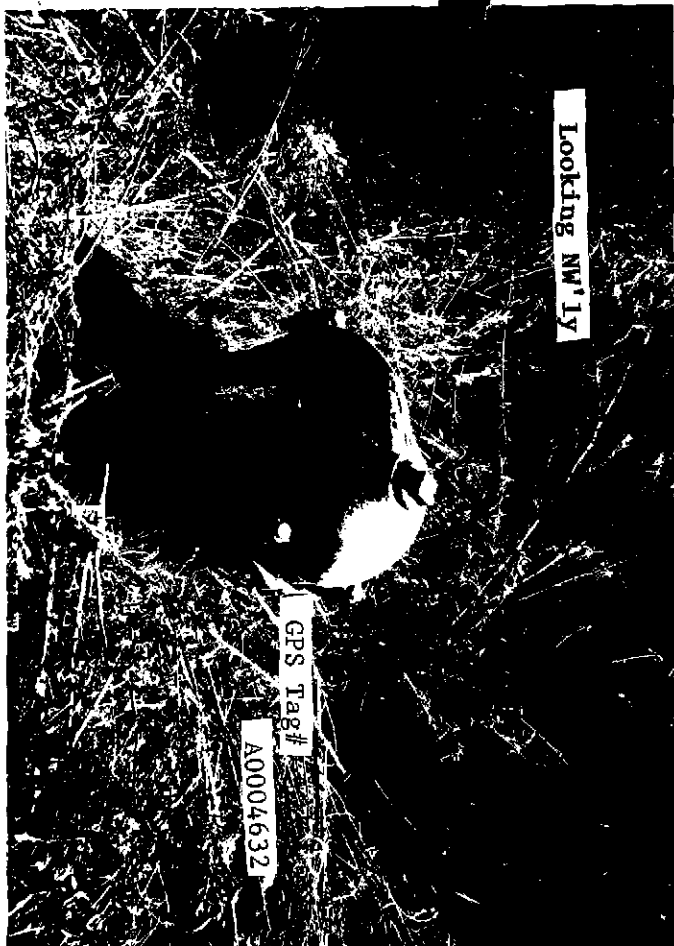
□ Quarter-quarter Lines

□ Section Lines

N
MICROFILMED
JUL 10 2002

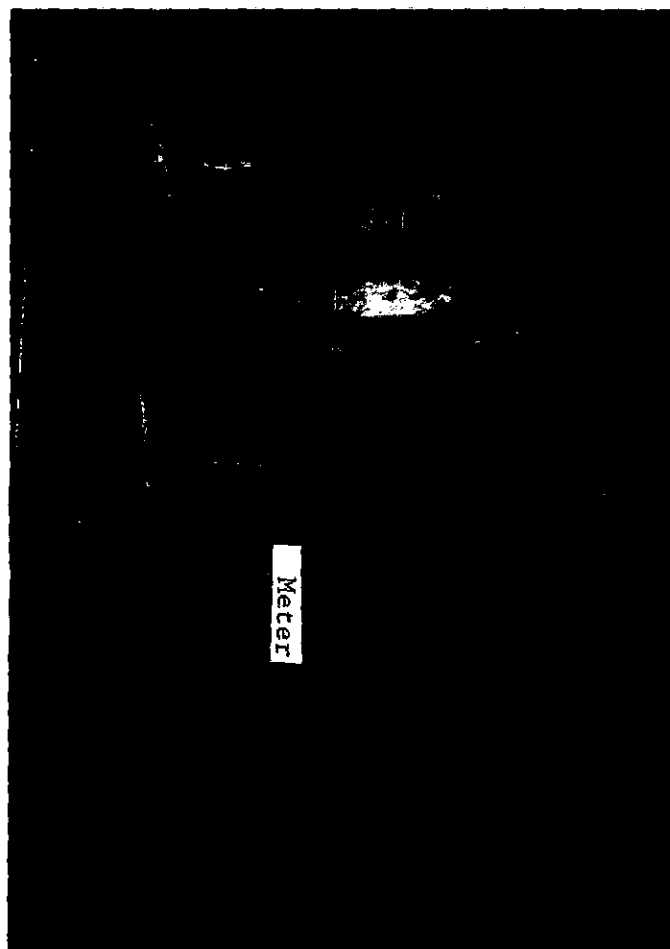
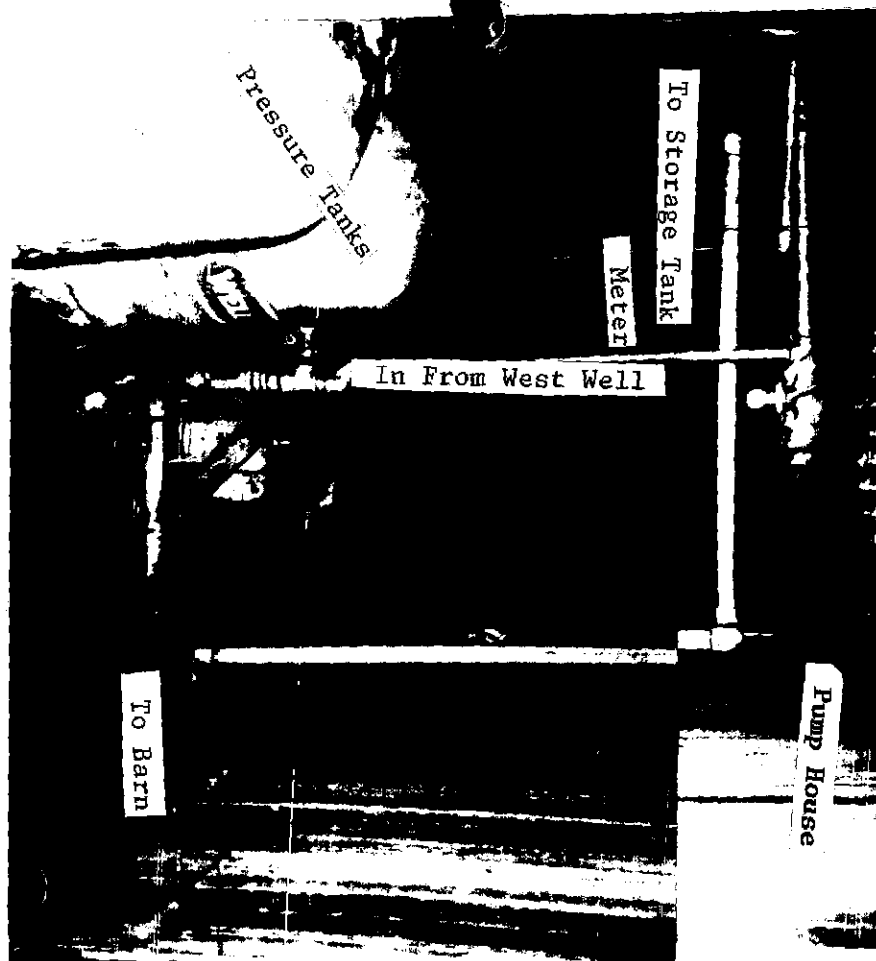
Point of Diversion
T09S R16E S7
Data entry on June 26, 2000

Point of Diversion Presentation
1987/1988 NAPP Photography
Data Entry By: Amanda Folsom



Adrian Boer
 FE: Amanda Folsom
 Date: June 26, 2000

MICROFILM
 36-08359 JUL 10 2002



Adrian Boer
 FE: Amanda Folsom
 Date: June 26, 2000

MICROFILM

36-08359

101 10 2002

Department of Water Resources

RECEIVED

WELL OWNER

Name Adrian Boer

Address Jerome

Owner's Permit No. 36-88-5-051

NATURE OF WORK

- ☒ New well ☐ Deepened ☐ Replacement
☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)

PROPOSED USE

- ☐ Domestic ☐ Irrigation ☐ Test ☐ Municipal
☐ Industrial ☒ Stock ☐ Waste Disposal or Injection
☐ Other _____ (specify type)

METHOD DRILLED

- ☒ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary
☐ Cable ☐ Dug ☐ Other _____

WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other

Thickness Diameter From To
250 inches 8 5/8 inches + 2 feet -450 feet
inches inches feet feet
inches inches feet feet
inches inches feet feet

Was casing drive shoe used? ☐ Yes ☒ No

Was a packer or seal used? ☐ Yes ☒ No

Perforated? ☐ Yes ☒ No

How perforated? ☐ Factory ☐ Knife ☐ Torch

Size of perforation _____ inches by _____ inches

Number From To
_____ perforations _____ feet _____ feet
_____ perforations _____ feet _____ feet
_____ perforations _____ feet _____ feet

Well screen installed? ☐ Yes ☒ No

Manufacturer's name _____

Type _____ Model No. _____

Diameter Slot size Set from _____ feet to _____ feet

Diameter Slot size Set from _____ feet to _____ feet

Gravel packed? ☐ Yes ☒ No ☐ Size of gravel _____

Placed from _____ feet to _____ feet

Surface seal depth 18 Material used in seal: ☐ Cement grout

☐ Bentonite ☒ Puddling clay ☐

Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing

☒ Overbore to seal depth

Method of joining casing: ☐ Threaded ☐ Welded ☐ Solvent

☐ Cemented between strata

Describe access port _____

7. WATER LEVEL

Static water level 368 feet below land surface.

Flowing? ☐ Yes ☒ No G.P.M. flow _____

Artesian closed-in pressure _____ p.s.i.

Controlled by: ☐ Valve ☐ Cap ☐ Plug

Temperature _____ °F. Quality _____

Describe artesian or temperature zones below.

8. WELL TEST DATA

☒ Pump ☐ Bailor ☐ Air ☐ Other _____

Discharge G.P.M.	Pumping Level	Hours Pumped
Approx	375	2

9. LITHOLOGIC LOG

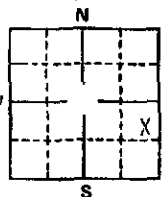
Bore Diam.	Depth From	To	Material	Water Yes	No
10	0	2	Top Soil		X
	2	20	Brown Sand and Clay		
	20	26	Gray Basalt		
	26	31	Gray Basalt		
	31	37	Broken and lost return		
	37	47	Med hard small breaks		
	47	49	Broken		
	49	61	Med hard		
	61	59	Broken		
	69	70	Med hard		
	70	79	Med hard and small broken		
	79	90	Med hard		
	90	93	Broken		
	93	95	Med hard		
	95	96	Broken		
	96	108	Med hard		
	108	110	Broken		
	110	125	Med hard		
	125	136	Spot		
	136	140	Redish and Gray nurse basalt		
	140	146	Broken and lost return		
	146	148	Med hard w/small breaks		
	148	152	med hard		
	152	158	broken and soft spot		
	158	161	med hard gray basalt		
	161	168	gray basalt broken		
	168	172	pink basalt broke		
	172	185	Broken		
	185	190	Gray basalt med hard		
	190	202	Med hard		
	202	210	gray basalt broken		
	210	212	Med hard		
	212	218	broken soft spot		
	218	226	med hard		
	226	238	med hard L. Gray broken		
	238	246	Med hard gray basalt		

10.

Work started 3/30/89 finished 5/25/89

LOCATION OF WELL

Sketch map location must agree with written location.



Subdivision Name _____

Lot No. _____ Block No. _____

City _____ Gooding

NE 1/4 SE 1/4 Sec. 7, T. 9 S., R. 16 E., S. 16 R. 16 E. NW.

11. DRILLERS CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Firm Name SMITH DRILLING & PUMPING INC. #1

Address Jerome

Date 6/30/89

Signed by (Firm Official) Adrian Boer

and

(Operator) Melvin R. Rollins

MICROFILMED

WELL DRILLER'S REPORT

1. WELL OWNER

Name _____
Address _____
Owner's Permit No. _____

7. WATER LEVEL

Static water level _____ feet below land surface.
Flowing? ☐ Yes ☐ No G.P.M. flow _____
Artesian closed-in pressure _____ p.s.i.
Controlled by: ☐ Valve ☐ Cap ☐ Plug
Temperature _____ °F. Quality _____
Describe artesian or temperature zones below.

2. NATURE OF WORK

- ☐ New well ☐ Deepened ☐ Replacement
☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)

8. WELL TEST DATA

☐ Pump ☐ Bailer ☐ Air ☐ Other _____

Discharge G.P.M.	Pumping Level	Hours Pumped

3. PROPOSED USE

- ☐ Domestic ☐ Irrigation ☐ Test ☐ Municipal
☐ Industrial ☐ Stock ☐ Waste Disposal or Injection
☐ Other _____ (specify type)

9. LITHOLOGIC LOG

Bore Diam.	Depth		Material	Water	
	From	To		Yes	No
	246	250	Gray basalt small broken		
	250	256	Med hard brown basalt sm breakes	X	
	256	264	Med hard gray basalt		
	264	272	broken clay to sand		
	272	277	Med hard broken		X
	277	281	Med hard		
	281	286	Gray basalt broken		X
	286	290	gray basalt med hard		
	290	294	med hard		
	294	304	Soft		
	304	310	med hard broken		
	310	317	Med hard sm/breakes		X
	317	323	Gray basalt		
	323	331	Gray basalt broken		X
	331	332	Soft spot		
	332	343	Med hard broken*Gray basalt		X
	343	357	Med hard gray basalt sm.		X
	357	366	soft blue clay		
	366	379	med hard		
	379	383	med hard broken spot soft		
	383	387	med hard		
	387	393	med hard small breakes		
	393	397	med hard w/ sm. breaks		
	397	398	Soft spot		
	398	411	Broken med hard		
	411	420	Soft clay and tan sand		
	420	457	clay tan		
	457	481	gray basalt		
	481	489	broken green talc gray basalt		
	489	497	gray basalt		
	497	502	Black clay basalt		
	502	512	breaks gray basalt		X
	512	532	gray basalt		
	532	538	Gray basalt broken green talc		X
	538	549	gray basalt med hard		
	549	584	gray basalt		

4. METHOD DRILLED

- ☐ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary
☐ Cable ☐ Dug ☐ Other _____

5. WELL CONSTRUCTION

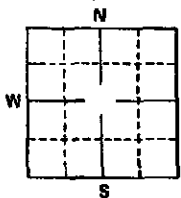
Casing schedule: ☐ Steel ☐ Concrete ☐ Other _____
Thickness _____ inches Diameter _____ inches + _____ feet From _____ feet To _____ feet
_____ inches _____ inches _____ feet _____ feet
_____ inches _____ inches _____ feet _____ feet
_____ inches _____ inches _____ feet _____ feet
Was casing drive shoe used? ☐ Yes ☐ No
Was a packer or seal used? ☐ Yes ☐ No
Perforated? ☐ Yes ☐ No
How perforated? ☐ Factory ☐ Knife ☐ Torch
Size of perforation _____ inches by _____ inches
Number _____ From _____ feet To _____ feet
_____ perforations _____ feet _____ feet
_____ perforations _____ feet _____ feet
_____ perforations _____ feet _____ feet
Well screen installed? ☐ Yes ☐ No
Manufacturer's name _____
Type _____ Model No. _____
Diameter _____ Slot size _____ Set from _____ feet to _____ feet
Diameter _____ Slot size _____ Set from _____ feet to _____ feet
Gravel packed? ☐ Yes ☐ No ☐ Size of gravel _____
Placed from _____ feet to _____ feet
Surface seal depth _____ Material used in seal: ☐ Cement grout
☐ Bentonite ☐ Puddling clay ☐ _____
Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing
☐ Overbore to seal depth
Method of joining casing: ☐ Threaded ☐ Welded ☐ Solvent
Weld
☐ Cemented between strata
Describe access port _____

10.

Work started _____ finished _____

LOCATION OF WELL

Sketch map location must agree with written location.



Subdivision Name _____

Lot No. _____ Block No. _____

County _____

_____ 1/4 _____ 1/4 Sec. _____, T. _____ N/S, R. _____ E/W.

11. DRILLERS CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Firm Name _____ Firm No. _____

Address _____ Date _____

Signed by (Firm Official) _____

and

(Operator) _____

MICROFILMED

JUL 10 2002

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

[illegible]

MICROFILMED
JUL 10 2002

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

USE TYPEWRITER OR
BALLPOINT PEN

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

1. WELL OWNER

Name Adrian Boer JAN 27 1989
Address Jerome Department of Water Resources
Owner's Permit No. 36-88-5-025 Southern Region Office

RECEIVED

7. WATER LEVEL

Static water level 128 feet below land surface.
Flowing? ☐ Yes ☒ No G.P.M. flow _____
Artesian closed-in pressure _____ p.s.i.
Controlled by: ☐ Valve ☐ Cap ☐ Plug
Temperature _____ °F. Quality _____
Describe artesian or temperature zones below.

2. NATURE OF WORK

☒ New well ☐ Deepened ☐ Replacement
☐ Abandoned (describe abandonment procedures such as
materials, plug depths, etc. in lithologic log)

8. WELL TEST DATA

☐ Pump ☐ Bailor ☐ Air ☐ Other _____

Discharge G.P.M.	Pumping Level	Hours Pumped
	128	2

3. PROPOSED USE

☒ Domestic ☐ Irrigation ☐ Test ☐ Municipal
☐ Industrial ☐ Stock ☐ Waste Disposal or Injection
☐ Other _____ (specify type)

9. LITHOLOGIC LOG

Bore Diam.	Depth		Material	Water	
	From	To		Yes	No
10	0	4	Top Soil		X
10/8	4	26	Gray Basalt Med Hard		
8	26	41	Gray Basalt w/broken spots		
	41	49	Pink Basalt w/small breaks		
	49	67	Gray Basalt MH w/sm. breaks		
	67	72	Pink Basalt		
	72	84	Basalt Gray MH		
	84	93	Gray Basalt w/sm. breaks		
	93	104	Med Hard w/lg. breaks - loose		
	104	123	Med Hard Pink Basalt		
	123	141	Broken Gray w/soft spots		
	141	148	Pink Basalt w/soft spots		
	148	159	Gray Basalt MH w/broken spots	X	
	159	161	Tan Basalt		X
	161	168	Gray Basalt MH Porous	X	
	168	170	Scoria		
	170	182	Gray Basalt MH		
	182	186	Pink Basalt		
	186	195	Gray Basalt		
	195	209	Pink Soft Basalt		
	209	251	Gray Broken w/soft spots		
	251	253	Crevice w/lt. Green talc		
	253	259	Pink Basalt		
	259	274	Broken Gray Basalt Porous		
	274	317	Soft Broken w/crevices		
	317	319	Gray Basalt		
	319	337	Med Hard Gray-Green w/sm breaks		
	337	342	Crevice w/broken spots		
	342	346	Soft spots		
	346	369	Med Hard Broken		
	369	378	Gray Basalt w/broken spots		
	378	382	Porous Gray Basalt	X	
	382	390	Gray Basalt		X
	390	401	Gray Basalt Porous Broken talc	X	
	401	408	Tan Clay		

4. METHOD DRILLED

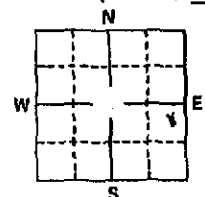
☒ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary
☐ Cable ☐ Dug ☐ Other _____

5. WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____
Thickness Diameter From To
250 inches 8 5/8 inches + 1 feet 19 feet
inches inches feet feet
inches inches feet feet
inches inches feet feet
Was casing drive shoe used? ☐ Yes ☒ No
Was a packer or seal used? ☐ Yes ☒ No
Perforated? ☐ Yes ☒ No
How perforated? ☐ Factory ☐ Knife ☐ Torch
Size of perforation _____ inches by _____ inches
Number From To
_____ perforations _____ feet _____ feet
_____ perforations _____ feet _____ feet
_____ perforations _____ feet _____ feet
Well screen installed? ☐ Yes ☒ No
Manufacturer's name _____
Type _____ Model No. _____
Diameter Slot size Set from _____ feet to _____ feet
Diameter Slot size Set from _____ feet to _____ feet
Gravel packed? ☐ Yes ☒ No Size of gravel _____
Placed from _____ feet to _____ feet
Surface seal depth 18 Material used in seal: ☐ Cement grout
☐ Bentonite ☒ Puddling clay ☐ _____
Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing
☐ Overbore to seal depth
Method of joining casing: ☐ Threaded ☐ Welded ☐ Solvent
Weld
☐ Cemented between strata
Describe access port _____

6. LOCATION OF WELL

Sketch map location must agree with written location.



Subdivision Name _____

Lot No. _____ Block No. _____

County _____ Gooding

NE 1/4 SE 1/4 Sec. 7, T. 9S, R. 16E, S. 16E, E/W.

10.

Work started 5/24/88 finished 6/2/88

11. DRILLERS CERTIFICATION

I/We certify that all minimum well construction standards were
complied with at the time the rig was removed.

Firm Name SMITH DRILLING & PUMP CO. INC. 11

Address Jerome Date 6/4/88

Signed by (Firm Official) [Signature]

and
(Operator) Merton R. R. [Signature]

MICROFILMED
JUL 10 2002

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORTUSE TYPEWRITER OR
BALLPOINT PENState law requires that this report be filed with the Director, Department of Water Resources
within 30 days after the completion or abandonment of the well.

1. WELL OWNER

Name Adrian Roer
Address Jerome
Owner's Permit No. 36-88-7-010 *OK*

2. NATURE OF WORK

- ☒
- New well
- ☐
- Deepened
- ☐
- Replacement
-
- ☐
- Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)

3. PROPOSED USE

- ☐
- Domestic
- ☐
- Irrigation
- ☐
- Test
- ☐
- Municipal
-
- ☐
- Industrial
- ☐
- Stock
- ☐
- Waste Disposal or Injection
-
- ☒
- Other
- Dairy
- (specify type)

4. METHOD DRILLED

- ☒
- Rotary
- ☐
- Air
- ☐
- Hydraulic
- ☐
- Reverse rotary
-
- ☐
- Cable
- ☐
- Dug
- ☐
- Other

5. WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other

Thickness	Diameter	From	To
250 inches	8 5/8 inches	0 feet	19 feet
inches	inches	feet	feet
inches	inches	feet	feet
inches	inches	feet	feet

Was casing drive shoe used? ☐ Yes ☒ No
Was a packer or seal used? ☐ Yes ☒ No
Perforated? ☐ Yes ☒ NoHow perforated? ☐ Factory ☐ Knife ☐ Torch

Size of perforation _____ inches by _____ inches

Number	From	To
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet

Well screen installed? ☐ Yes ☒ No

Manufacturer's name _____

Type _____ Model No. _____

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Gravel packed? ☐ Yes ☒ No ☐ Size of gravel _____

Placed from _____ feet to _____ feet

Surface seal depth _____ 18 Material used in seal: ☐ Cement grout☐ Bentonite ☒ Puddling clay ☐Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing☐ Overbore to seal depthMethod of joining casing: ☐ Threaded ☐ Welded ☐ Solvent☐ Weld☐ Cemented between strata

Describe access port _____

7. WATER LEVEL

Static water level 117 feet below land surface.Flowing? ☐ Yes ☒ No G.P.M. flow _____

Artesian closed-in pressure _____ p.s.i.

Controlled by: ☐ Valve ☐ Cap ☐ Plug

Temperature _____ °F. Quality _____

Describe artesian or temperature zones below.

8. WELL TEST DATA

- ☒
- Pump
- ☐
- Baller
- ☐
- Air
- ☐
- Other

Discharge G.P.M.	Pumping Level	Hours Pumped
M	117	2

9. LITHOLOGIC LOG

Bore Diam.	Depth From	To	Material	Water Yes No
10	0	4	Top Soil	X
10 7/8	4	28	Gray Basalt	
8	28	37	Pink Basalt w/sm breaks	
	37	49	Gray Basalt	
	49	59	Porous Pink Basalt	
	59	128	Gray Basalt w/sm. breaks	X
	122	126	Pink Basalt - talc	X
	126		Brown Porous Basalt w/sm. breaks	
	139	145	Gray Basalt	
	146	151	Brown Basalt	
	151	159	Red-Brown Bas. Broken Talc	X
	159	187	Gray Broken Basalt	X
	187	219	Crevices-Gray-Green-Talc Porous	X
	219	258	Gray & Green Basalt breaks talc	X
	258	262	Red basalt w/green - talc breaks	X
	262	279	Gray Basalt w/sm. breaks	
	279	287	Gray Basalt w/sm. breaks Br. Clay	
	287	288	Gray-Green Basalt talc	X
	288	327	Gray Basalt w/lg.-sm. breaks talc	X
	327	333	Gray & Green Basalt sm. break talc	X
	333	337	Gray Basalt	
	337	359	Gray Basalt w/lg. breaks talc	X
	359	365	Gray Basalt lg/break-Br. clay	
	365	374	Gray Basalt w/sm. breaks	X
	374	379	Gray Basalt	X
	379	380	Broken	X
	380	384	Gray Basalt	X

RECEIVED

JAN 27 1989

Department of Water Resources
Southern Region Office

6. LOCATION OF WELL

Sketch map location must agree with written location.

79S, R. 16E, Sec. 7

Subdivision Name _____

Lot No. _____ Block No. _____

County _____ Gooding

NE 1/4 SE 1/4 Sec. 7, T. 9S, N/S, R. 16E, E/W.

10.

Work started 9/16/88 finished 9/22/88

11. DRILLERS CERTIFICATION

I/We certify that all minimum well construction standards were
compiled with at the time the rig was removed.Firm Name SMITH DRILLING & PUMPING Co. INC.Address Jerome Date 9/30/88Signed by (Firm Official) [Signature]and [Signature](Operator) Melton Robbins

MICROFILMED

JUL 10 2002



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, P.O. Box 83720, Boise, Idaho 83720-0098

Phone: (208) 327-7900 FAX: (208) 327-7866

February 1, 2000

DIRK KEMP THORNE
GOVERNOR

KARL J. DREHER
DIRECTOR

ADRIAN K BOER JR
LINDA M BOER
466-A S 200 W
JEROME ID 83338

RE: Assignment of Permit 36-08359

Dear Permit Holder(s):

The department acknowledges receipt of correspondence changing ownership of the above referenced permit to you and Northwest Farm Credit Services, ACA. The department has modified its records to reflect the change in ownership and has enclosed a computer-generated report for your records.

Please note that as of July 1, 1996, water right owners are required to report any change of water right ownership and any change of mailing address of the owner of a water right to the department. Notice of the change must be provided to the department within 120 days of the change. Change reporting forms are available from any office of the department.

Please feel free to contact the department if you have questions.

Sincerely,

JP Jeff Peppersack, Manager
Water Right Permits Section

JP:klt

Enclosure

cc: Northwest Farm Credit Services, ACA

MICROFILMED
FEB 03 2000



Farm Credit Services

RECEIVED

JAN 25 2000

Department of Water Resources
Division of Water

1363 Fillmore Street
P.O. Box 5059
Twin Falls, Idaho 83303-5059
208/733-2577

January 25, 2000

Department of Water Resources
1341 Fillmore Ste 200
Twin Falls ID 83301

RE: Permit No. 36-08359
Adrian K. Boer

Gentlemen:

This letter will serve as notice to the Department of Water Resources that Northwest Farm Credit Services, ACA, has a security interest in the above Permit and a real estate mortgage has been filed on property where the wells are located. Enclosed is an Assignment from Adrian K. Boer and Linda M. Boer and Northwest Farm Credit Services, ACA.

We request copies of all notices and correspondence mailed to Adrian K. Boer regarding the above-described permit number be sent to our office address.

Please acknowledge below and return this letter to our office. We appreciate your cooperation in this matter.

Sincerely,

Becky Harshbarger
Financial Specialist

ACKNOWLEDGED this 27th day of January 2000

DEPARTMENT OF WATER RESOURCES

By

MICROFILMED
FEB 03 2000

1. WELL OWNER

Name Adrian Boer

Address 466 AS 200 W Terone

Drilling Permit No. 36 92 S 251 *OK*

Water Right Permit No. ~~36~~ 8359

7. WATER LEVEL

Static water level 108 feet below land surface.

Flowing? ☐ Yes ☒ No G.P.M. flow _____

Artesian closed-in pressure _____ p.s.i.

Controlled by: ☐ Valve ☐ Cap ☐ Plug

Temperature -85 °F. Quality _____

Describe artesian or temperature zones below.

2. NATURE OF WORK

☒ New well ☐ Deepened ☐ Replacement

☐ Well diameter increase

☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)

8. WELL TEST DATA

☐ Pump ☐ Bailer ☐ Air ☐ Other _____

Discharge G.P.M.	Pumping Level	Hours Pumped

3. PROPOSED USE

☐ Domestic ☐ Irrigation ☐ Test ☐ Municipal

☐ Industrial ☐ Stock ☐ Waste Disposal or Injection

☒ Other Commercial - Dairy (specify type)

9. LITHOLOGIC LOG

Bore Diam.	Depth		Material	Water	
	From	To		Yes	No
10	0	8	Top Soil		
	8	12	Gr. hawa		
	12	22	Gr. hawa		
	22	27	Clay		
	27	31	Gravel		
	31	35	Brown hawa		
	35	42	Clay		
	42	140	Brown hawa		
	140	145	Bill hawa loose broken	X	
	145	160	Brown hawa		
	160	169	Brown hawa w/ Tan Tak	X	
	169	186	Grinders	X	
	186	-	Sand		

RECEIVED

OCT 07 1992

Department of Water Resources

Southern Region Office

RECEIVED

OCT 08 1992

Department of Water Resources

4. METHOD DRILLED

☒ Rotary ☒ Air ☐ Hydraulic ☐ Reverse rotary

☐ Cable ☐ Dug ☐ Other _____

5. WELL CONSTRUCTION

Casing schedule: ☐ Steel ☐ Concrete ☐ Other _____

Thickness	Diameter	From	To
<u>.250</u> inches	<u>8</u> inches	<u>2</u> feet	<u>18</u> feet

Was casing drive shoe used? ☐ Yes ☒ No

Was a packer or seal used? ☐ Yes ☒ No

Perforated? ☐ Yes ☒ No

How perforated? ☐ Factory ☐ Knife ☐ Torch ☐ Gun

Size of perforation _____ inches by _____ inches

Number	From	To

Well screen installed? ☐ Yes ☒ No

Manufacturer's name _____

Type _____ Model No. _____

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Gravel packed? ☐ Yes ☒ No ☐ Size of gravel _____

Placed from _____ feet to _____ feet

Surface seal depth 18 Material used in seal: ☐ Cement grout

☒ Bentonite ☐ Puddling clay ☐ _____

Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing

☒ Overbore to seal depth

Method of joining casing: ☐ Threaded ☐ Welded ☐ Solvent

Weld

☐ Cemented between strata

Describe access port Sanitary Well Cap

10.

Work started Sept 26/92 finished Sept 26/92

6. LOCATION OF WELL

Sketch map location must agree with written location.

N
W 7 E
S

Subdivision Name _____

Lot No. _____ Block No. _____

County Jerome

NE ¼ SE ¼ Sec. 7 T. 9 N ☐ S ☒ R. 16 E ☒ W ☐

11. DRILLERS CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Firm Name Eaton Drilling Firm No. 26

Address Wendell Date 9-26-92

Signed by (Firm Official) Lang Wilson

and (Operator) Mail Capant

MICROFILMED

FEB 03 2000

October 16, 1992

ADRIAN BOER
466-A S. 200 W.
JEROME ID 83338

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 36-08359

Dear Permit Holder:

The department acknowledges receipt of the proof of beneficial use form submitted for the above referenced permit. The next step in the process of developing a water right is for the department to conduct a field examination to determine and confirm the use being made of the water.

If you have questions concerning this matter, please feel free to contact the SOUTHERN Regional Office in Twin Falls at (208)736-3033.

Sincerely,

Karen L. Gustafson
Secretary/Records Manager

c: IDWR - Region

RECEIVED

OCT 26 1992

ANALYSIS SHEET
FOR
PROOF OF BENEFICIAL USE

Permit No. 36-08359

Reviewed by Klg

Date 9/29/92

GENERAL CONSIDERATIONS

TYPES OF USE

yes Name same as permit?
yes Address same as permit?
yes Proof timely received?
If not, complete calculation below.

Commercial
Correct Uses? yes

SOURCE OF WATER

Surface water source
Ground water source

yes Drilling permit required?
yes Copy in the file? Drilling Permit No. 36-88-2-0104
1000200 Amount paid for permit yes Correct? 36-92-S-251
yes/yes Well log in the file?

LICENSE EXAMINATION FEE

yes Required?
100 Amount Submitted
yes Correct?

MEASURING DEVICE

NA Required?
/ Installed?
/ Waiver requested?

PRIORITY CALCULATION

Date proof received	<u>NA</u>	
Date proof due	<u>/</u>	-
No. of days late	<u>/</u>	=
Priority Date	<u>/</u>	+
New Priority Date	<u>/</u>	

DEFICIENCIES OR ACTION ITEMS

proof acceptable

DATA ENTRY
New Address _____

Proof Made 9/28/92
10/16/92 Klg

Drilling Permit No. _____
Water Right Permit No. _____
Injection Permit No. _____

-92-5-251
36-8359

State of Idaho
Department of Water Resources

APPLICATION FOR DRILLING PERMIT

Applicant (please print) Boer, Adrian
Mailing Address 466-A S. 200 W. Jerome Ida 83338
Telephone 208-324-5048

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

Proposed well location NE 1/4 SE 1/4, or Gov't Lot No. _____

Sec. 7, Twp. 9S, Rge. 16E, County Jerome

Street Address of Well Site _____

Lot, block and subdivision _____

Proposed use of well:

() Domestic: The use of water for homes, organization camps, public campgrounds, livestock and for any other purpose in connection therewith, including irrigation of up to 1/2 acre of land, if the total use is not in excess of 13,000 gpd; or any other uses, if the total use does not exceed a diversion rate of 0.04 cfs and a diversion volume of 2500 gpd.

Domestic does not include water for multiple ownership subdivisions, mobile home parks, commercial or business establishments, unless the use does not exceed a diversion rate of 0.04 cfs and a diversion volume of 2500 gpd.

☒ Non-Domestic: Any beneficial use not included within the definition of domestic.

() Injection

() Monitoring - A well bore schematic and map is required for each well.

No. of proposed wells: _____

Well construction information:

A. ☒ New well () Deepen () Replace - See Condition 9

B. Proposed Surface Diameter 8" Proposed Maximum Depth 100'

C. Anticipated bottom hole temperature:

- ☒ 85°F or less (Cold water well)
() 85°F to 212°F (Low temp. geothermal well)
() 212° or more (Geothermal well)

Construction Start Date Oct Sept 8, 1992

Anticipated Well Driller Eaton

NOTE: The actual well driller must be identified prior to drilling.

Applicant's signature Adrian Boer Date 9-1-92

Title Owner

MICROFILMED
OCT 26 1992

ACTION OF THE DEPARTMENT OF WATER RESOURCES

This Permit is Approved

Date 9/3/92

If approved, this permit authorizes the construction or modification of a well subject to the following conditions. READ CAREFULLY!

GENERAL CONDITIONS:

1. The well must be constructed in compliance with the applicable statutes, specific conditions of approval shown on the water right permit, injection well permit, transfer or amendment and the rules and regulations of the Department for water appropriation, injection wells and well construction standards.
2. This drilling permit is valid for two (2) months from the above approval date for the start of construction and is valid for one (1) year from the approval date for completion of the well unless an extension has been granted.
3. This permit does not constitute an approval of the District Health Department or the Idaho Department of Health and Welfare which may be required before construction of this well.
4. The well shall be constructed by a driller currently licensed in the State of Idaho who must maintain a copy of the drilling permit at the drilling site.
5. Approval of this drilling permit does not authorize trespass on the land of another party.
6. This permit does not constitute other local, county, state or federal approvals which may be required for construction of a well.
7. This drilling permit does not represent a right to divert and use the water of the State of Idaho.
8. If a bottom hole temperature of 85° or greater is encountered, well construction shall cease and the well driller and the well owner shall contact the Department immediately.
9. If this permit is for a replacement well, the well being replaced must be abandoned in accordance with Department Rules and Regulations.

SPECIFIC CONDITIONS:

Larry O'Halloran
Signature of Authorized Department Representative

Mgt. Southern Region
Title

Receipt No. 5014931 Received by MTS Fee 200.00 Date 9-3-92

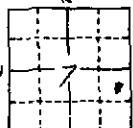
EXTENSION OF DRILLING PERMIT

Extension approved by _____ Approval Date _____

This extension is good for 60 days beyond the above extension approval date.

RECEIVED
OCT 26 1992

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORTUSE TYPEWRITER OR
BALLPOINTState law requires that this report be filed with the Director, Department of Water Resources
within 30 days after the completion or abandonment of the well.

1. WELL OWNER Name <u>Adrian Boer</u> Address <u>466 H.S. 200 W Jerome</u> Drilling Permit No. <u>36 92 5 251</u> <i>OK</i> Water Right Permit No. <u>36 8359</u>		7. WATER LEVEL Static water level <u>108</u> feet below land surface. Flowing? ☐ Yes ☒ No G.P.M. flow _____ Artesian closed-in pressure _____ p.s.i. Controlled by: ☐ Valve ☐ Cap ☐ Plug Temperature <u>-25</u> °F. Quality _____ <i>Describe artesian or temperature zones below.</i>																																																																																									
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USE ADDITIONAL SHEETS IF NECESSARY - FORWARD THE WHITE COPY TO THE DEPARTMENT

MICROFILMED

OCT 26 1992

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORTUSE TYPEWRITER OR
BALLPOINT PENState law requires that this report be filed with the Director, Department of Water Resources
within 30 days after the completion or abandonment of the well.

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5. WELL CONSTRUCTION Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____ <table border="1" style="width: 100%; border-collapse: collapse;"><thead><tr><th>Thickness</th><th>Diameter</th><th>From</th><th>To</th></tr></thead><tbody><tr><td><u>250</u> inches</td><td><u>8 5/8</u> inches</td><td><u>1</u> feet</td><td><u>19</u> feet</td></tr><tr><td>_____ inches</td><td>_____ inches</td><td>_____ feet</td><td>_____ feet</td></tr><tr><td>_____ inches</td><td>_____ inches</td><td>_____ feet</td><td>_____ feet</td></tr><tr><td>_____ inches</td><td>_____ inches</td><td>_____ feet</td><td>_____ feet</td></tr></tbody></table> Was casing drive shoe used? ☐ Yes ☒ No Was a packer or seal used? ☐ Yes ☒ No Perforated? ☐ Yes ☒ No How perforated? ☐ Factory ☐ Knife ☐ Torch Size of perforation _____ inches by _____ inches Number _____ perforations _____ feet _____ feet _____ perforations _____ feet _____ feet _____ perforations _____ feet _____ feet Well screen installed? ☐ Yes ☒ No Manufacturer's name _____ Type _____ Model No. _____ Diameter _____ Slot size _____ Set from _____ feet to _____ feet Diameter _____ Slot size _____ Set from _____ feet to _____ feet Gravel packed? ☐ Yes ☒ No ☐ Size of gravel _____ Placed from _____ feet to _____ feet Surface seal depth <u>18</u> Material used in seal: ☐ Cement grout ☐ Bentonite ☒ Puddling clay ☐ _____ Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing ☐ Overbore to seal depth Method of joining casing: ☐ Threaded ☐ Welded ☐ Solvent ☐ Cemented between strata Describe access port _____	Thickness	Diameter	From	To	<u>250</u> inches	<u>8 5/8</u> inches	<u>1</u> feet	<u>19</u> feet	_____ inches	_____ inches	_____ feet	_____ feet	_____ inches	_____ inches	_____ feet	_____ feet	_____ inches	_____ inches	_____ feet	_____ feet	10. Work started <u>9/16/88</u> finished <u>9/22/88</u>																																																																																																																																																								
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6. LOCATION OF WELL Sketch map location must agree with written location. N W E S + Subdivision Name _____ Lot No. _____ Block No. _____ County _____ Gooding NE ¼ SE ¼ Sec. <u>7</u> , T. <u>9S</u> N/S, R. <u>16E</u> E/W.	11. DRILLERS CERTIFICATION I/We certify that all minimum well construction standards were complied with at the time the rig was removed. Firm Name <u>SMITH DRILLING & PUMPING CO. INC.</u> Address <u>Jerome</u> Date <u>9/30/88</u> Signed by (Firm Official) <u>[Signature]</u> and (Operator) <u>Melton Robbins</u>																																																																																																																																																																												

MICROFILMED

OCT 26 1992



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

September 30, 1992

Adrian Boer
466 A South 200 West
Jerome, ID 83338

Re: Permit No. 36-08359

Dear Permit Holder:

In the department's review of the proof of beneficial use submitted in connection with the above referenced permit, the department was only able to locate a drilling permit that was applied for in 1988. The drilling permit number is 36-88-Z-010. However, you indicate the well was not drilled until December of 1991. Since a drilling permit is only valid for 60 days after the date of issue, the drilling permit you received in 1988 was not a valid permit if the well was drilled in 1991.

Furthermore, the Department was unable to locate a well log which should have been submitted by the driller 30 days after the completion of the well. Please contact your driller and ask that he submit a copy.

You also need to clarify the drilling permit situation. Did you apply for another permit when you drilled the well in 1991? If not, it may be necessary for you to do so now.

I will hold your file for an additional 20 days to allow you time to gather the above information. Please address any correspondence directly to me and reference the water right number on the correspondence as well.

This information is needed before the department can proceed further with the examination of your system and the eventual issuance of a license of water right.

If you have any questions or if I can be of any further assistance, please feel free to contact me.

Sincerely,

Karen L. Gustafson

Karen L. Gustafson
Secretary/Records Manager

RECEIVED

OCT 26 1992

July 31, 1992

ADRIAN BOER
466-A S. 200 W.
JEROME ID 83338

PROOF DUE NOTICE

RE: PERMIT NO. 36-08359

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 October 1, 1992. (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 complete 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. If neither is received, the department will send you a lapse notice. Within sixty (60) days of the mailing of the lapse notice, the permit will no longer be of any force nor effect.

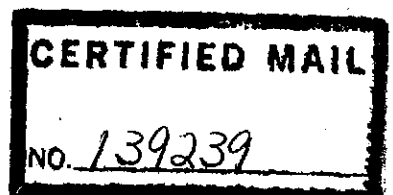
SINCERELY,

Karen L. Gustafson
Secretary/Records Manager

Enclosures

MICROFILMED

OCT 26 1992



January 17, 1991

ADRIAN BOER
466A S 200 W
JEROME ID 83338

Dear Permit Holder:

Re: Permit No. 36-8359

Enclosed is a copy of the approved request for extension of time. The time within which to submit proof of beneficial use is extended to October 1, 1992. The permit has been reinstated with an advance in priority, since the extension was received after the proof of beneficial use date.

Note that the department has granted this extension based on due diligence. It is important that you work diligently toward the completion of this project during the construction period allowed. The department may not be able to grant additional requests.

If you have any questions concerning this matter, please contact the department.

Sincerely,

RITA I. FLECK
Secretary/Records Manager

Enclosure

MICROFILMED

FEB 06 1991

STAFF REVIEW SHEET - EXTENSION OF TIME

Permit No. 36-8359Reviewed by [Signature]Date 1-15-91

BASIC INFORMATION

Y Date stamp received
Rein Extension received timely (not too early not too late)
Y Fee received and receipted
Y Name and signature same as permit
N Address change

BASIS FOR EXTENSION REQUEST

Y Has adequate work been completed to demonstrate due diligence?
Y Has the cost incurred been adequate to demonstrate an intent to complete the project?
 Has the permit been involved in litigation?
 a. Swan Falls _____ Dismissed from Swan Falls _____
 Other _____ Identify _____
 b. Is supporting documentation needed to complete the file? _____
 Requested _____
 c. Calculate the period of delay

Date litigation completed _____
 Date litigation began _____
 Total period of delay = _____
 Present proof due date + _____
 NEW PROOF DUE DATE = _____

Is delay by a government agency?
 Is supporting documentation needed to complete the file? _____
 Requested? _____

ACTION TAKEN - Recommend approval based on due diligence for 2 years
Reinstate

Y Reinstate Date extension received 10-24-90 = _____
 Proof due date 10-1-90 = _____
 No. of days late = 23
 Priority date 5-23-88 = +143
 ADJUSTED PRIORITY DATE 6-15-88 = 166

DATE ENTRY

[Signature] Change proof due date _____ Address change
 Priority date change _____

WARNING

CANCELLED OR LAPSED

This permit has been officially CANCELLED or LAPSED.

Ninety days following the date of official action this file will be DESTROYED.

October 18, 1990

ADRIAN BOER
466-A S. 200 W.
JEROME, ID 83338

LAPSE NOTICE

RE: PERMIT NO. 36-08359

Dear Permit Holder:

You are hereby notified that under the provisions of Section 42-218A, Idaho Code, the above referenced permit has lapsed and is of no further force nor effect. The department provided the proper forms to you in our proof due notice dated July 31, 1990. No further construction or additional development is authorized under this permit unless it is reinstated.

The permit can only be reinstated if you submit an acceptable proof of beneficial use or an acceptable request for extension of time to the department within sixty (60) days of the mailing of this lapse notice. An acceptable proof of beneficial use submittal must include the examination fee or a completed field examination report. A request for extension of time must be accompanied by a fifteen dollar (\$15) fee.

Enclosed again for your use are a proof of beneficial use form and a request for extension of time form. Please note that only one extension of time can be granted unless the project has not been completed because of lack of a necessary approval by a government agency or by litigation which may bring title to the water in question.

L. GLEN SAXTON
Chief, Water Allocation Bureau

LGS:rf

Enclosures

MICROFILMED

FEB 06 1991

CERTIFICATION OF MAILING

I hereby certify that on 10-22-90
a copy/an original of this document was
deposited in the United States mail,
postage prepaid addressed to the
individual(s) named above.

138086
July 31, 1990

ADRIAN BOER
466-A S. 200 W.
JEROME, ID 83338

PROOF DUE NOTICE

RE: PERMIT NO. 36-08359

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 October 1, 1990. (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 complete 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. If neither is received, the department will send you a lapse notice. Within sixty (60) days of the mailing of the lapse notice, the permit will no longer be of any force nor effect.

SINCERELY,

Rita Fleck
Secretary/Records Manager

Enclosures

RECEIVED

JUL 31 1990

RECEIVED
USE TYPEWRITER OR
BALLPOINT PEN

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

1. WELL OWNER Name <u>Adrian Roer</u> Address <u>Jerome 466A S. 200 W</u> <u>83338</u> Owner's Permit No. <u>36-88-7-010</u> <i>OK</i>	7. WATER LEVEL Department <u>Water</u> Static water level <u>117</u> feet below land surface. Flowing? ☐ Yes ☒ No G.P.M. flow _____ Artesian closed-in pressure _____ p.s.i. Controlled by: ☐ Valve ☐ Cap ☐ Plug Temperature _____ °F. Quality _____ <i>Describe artesian or temperature zones below.</i>																																																																																																																																																																												
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4. METHOD DRILLED ☒ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary ☐ Cable ☐ Dug ☐ Other _____	10. Work started <u>9/16/88</u> finished <u>9/22/88</u>																																																																																																																																																																												
5. WELL CONSTRUCTION Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____ <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Thickness</th> <th>Diameter</th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td><u>250</u> inches</td> <td><u>8 5/8</u> inches</td> <td><u>1</u> feet</td> <td><u>19</u> feet</td> </tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table> Was casing drive shoe used? ☐ Yes ☒ No Was a packer or seal used? ☐ Yes ☒ No Perforated? ☐ Yes ☒ No How perforated? ☐ Factory ☐ Knife ☐ Torch Size of perforation _____ inches by _____ inches <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Number</th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table> Well screen installed? ☐ Yes ☒ No Manufacturer's name _____ Type _____ Model No. _____ Diameter _____ Slot size _____ Set from _____ feet to _____ feet Diameter _____ Slot size _____ Set from _____ feet to _____ feet Gravel packed? ☐ Yes ☒ No ☐ Size of gravel _____ Placed from _____ feet to _____ feet Surface seal depth <u>18</u> Material used in seal: ☐ Cement grout ☒ Bentonite ☒ Puddling clay ☐ _____ Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing ☐ Overbore to seal depth Method of joining casing: ☐ Threaded ☐ Welded ☐ Solvent Weld ☐ Cemented between strata Describe access port _____	Thickness	Diameter	From	To	<u>250</u> inches	<u>8 5/8</u> inches	<u>1</u> feet	<u>19</u> feet													Number	From	To										11. DRILLERS CERTIFICATION DL I/We certify that all minimum well construction standards were complied with at the time the rig was removed. Firm Name <u>SMITH DRILLING & PUMPING CO. INC. 11</u> Address <u>Jerome</u> Date <u>9/30/88</u> Signed by (Firm Official) <u>[Signature]</u> and (Operator) <u>Melton Robbins</u>																																																																																																																																												
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6. LOCATION OF WELL Sketch map location <u>must</u> agree with written location. Subdivision Name _____ Lot No. _____ Block No. _____ County _____ Gooding _____ NE 1/4 SE 1/4 Sec. <u>7</u> T. <u>9S</u> N/S, R. <u>16E</u> E/W.																																																																																																																																																																													

S T A T E O F I D A H O
D E P A R T M E N T O F W A T E R R E S O U R C E S

Statehouse
Boise, Idaho 83720
(208) 334-7900
September 28, 1988

ADRIAN BOER
466-A S. 200 W.
JEROME, ID 83338

P E R M I T A P P R O V A L N O T I C E

RE: PERMIT NO. 36-08359

Dear Permit Holder:

Enclosed is a copy of your approved application for permit. We direct your attention to the conditions of approval on the final page.

Also enclosed is a copy of the approved drilling permit submitted in connection with this water right.

Section 42-235, Idaho Code, requires that a "drilling permit" must be obtained from the department for all wells constructed after July 1, 1987. A drilling permit is a separate permit that must be issued in addition to your permit to appropriate water. Commencement of well construction or diversion of water under your permit to appropriate water is prohibited unless a drilling permit is obtained.

Please note the 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 a form entitled "Instructions for Proof of

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Beneficial Use". Please read the instructions carefully since you must take further action to develop this permit into a license.

Sincerely,

Gary Spackman
Supervisor, Water Allocation Section

GS: SC
Enclosures

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DEC 07 1988

DEPARTMENT OF WATER RESOURCES

Form 235-1
4/88

2148 4th AVENUE EAST
TWIN FALLS, IDAHO 83301

Drilling Permit No. 36-88-2-010
Water Permit No. 36-08359 app
Injection Permit No. _____

State of Idaho
Department of Water Resources

DEC 07 1988

DRILLING PERMIT

(Authorizing Construction of a Well)*

1. Applicant Adrian Boer
2. Address 466-A South 200 West Jerome
Telephone 324-5048

☒ Well Owner ☒ Well Operator ☐ Other, specify _____

3. Proposed well location NE 1/4 SE 1/4, or Gov't lot No. _____,
Sec. 7, Twp. 9S, Rge. R16E8M County Gooding,
Lot, block and subdivision _____

4. Proposed use of well: (Check all that apply)
☒ Domestic ☒ Stockwater ☐ Monitoring
☐ Irrigation ☐ Industrial ☐ Municipal
☐ Injection ☐ Other, Specify Commercial

5. Well construction information:
☒ New well ☐ Deepen ☐ Replace
Proposed surface diameter 8" Maximum depth 220'
Anticipated bottom hole temperature: _____
☒ 85°F or less (Cold water well)
☐ 85°F to 212°F (Low temp. geothermal well)
☐ 212°F or more (Geothermal well)

6. Anticipated construction start date 5-12-88
7. Well Driller (if known) Smith Drilling & Pump Co. Inc.
Address 328 West Ave. "A" Jerome 83338
8. Applicant's signature Adrian Boer
Title _____

Date _____ DEC 07 1988

* After other pre-requisite approvals have been obtained.

* Fee is \$10 for single family domestic. Other uses may be \$100, \$50 or \$10.

ACTION OF IDWR

☒ Approved () Denied

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

GENERAL CONDITIONS:

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

SPECIFIC CONDITIONS:

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DEC 07 1988

Dated this 19th day of September, 1988

Signed

J. Glen Saylor

Title

Chief, Oper Bur.

Received by JA Fee \$100. Date 5-23-88

Receipt No. S000246 Construction start extension to _____

Extension approved by _____

State of Idaho
Department of Water Resources

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY: A. Indenburg
CHECK:

APPLICATION NUMBER: 36-08359

- ☒ Source.
☒ Point of diversion.
☒ County.
☒ 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. 36-8211-Same to different owners
☒ Yes ☐ No* In form for advertising.
Final date for protests: _____
☐ Yes ☒ No Protests received. If yes, record information on 4th page of application.

FINAL REGIONAL PROCESSING REVIEW:

- ☒ Affidavit of publication received. Date: 8/11/88
- ☒ 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? _____
☒ 5/23/88 Date of priority recommended.
Special conditions of approval or cover letter. _____

None

process drilling permit too.
OK to allow 2 yrs. for B/L development

By: Larry O'Hanlon Date: 9/2/88

STATE OFFICE REVIEW:

P23, P17, P99 46 26 09C

- ☐ See attached sheet for more information.

By: KW Date: 9/13/88

RECEIVED
SEP 08 1988



State of Idaho

DEPARTMENT OF WATER RESOURCES

Southern Region, 2148 4th Ave. East, Twin Falls, Idaho 83301 (208) 734-3578

CECIL D. ANDRUS
Governor

R. KEITH HIGGINSON
Director

25-Jul-1988

Adrian Boer
466-A South, 200 West
Jerome, ID 83338

Re: Application for Permit No. 36-08359

Dear Mr. Boer:

The Department of Water Resources acknowledges receipt of your water right application for permit. The application has been assigned identification No. 36-08359. Please refer to this number in all further correspondence.

This office will be advertising the application in the Gooding County Leader on 8/3 & 8/10/88. A period of ten days following the second publication will be allowed for the submittal of protests.

If the application is protested you will be sent a copy of the protest. The protest must be resolved before the application is approved or denied. If the protest is not resolved voluntarily, this Department will conduct a conference and/or hearing on the matter.

If the application is not protested, it will be forwarded to our State Office in about five weeks. State office personnel will conduct a complete review prior to final processing of the application and will notify you of the outcome of this review. When a permit is issued, you will be sent a copy. A typical processing time for an unprotested application is about eight weeks.

We also acknowledge the application for a Drilling Permit. The Application for a Well Drilling Permit and Water Right Application will be simultaneously approved.

Please feel free to contact this office if you have any questions regarding this procedure.

Very truly yours,

Loren O. Holmes, P.E.
Southern Region Manager

DEC 07 1988

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Southern Region
2148 4th Avenue East
Twin Falls, ID 83301
(208)734-3578

JULY 22, 1988

GOODING COUNTY LEADER
BOX 56
GOODING, ID 83330

Gentlemen:

Enclosed you will find a legal notice which we wish to have published on the dates indicated (once a week for two consecutive weekly issues) in your newspaper. If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. Your cooperation is appreciated.

Please send the affidavit of publication and publication billing to this office before AUGUST 22, 1988.

Yours truly,

Mary Baldwin
Secretary/Office Coordinator

Enclosure

DEC 07 1988

NOTICE OF APPLICATION FOR WATER RIGHTS

The following application(s) have been filed to appropriate the public waters of the State of Idaho:

36-08359

BOER, ADRIAN
466-A SOUTH, 200 WEST
JEROME, ID 83338

Source: GROUNDWATER

Diversion Pt: NESE Sec 7 T 09S R 16E; 5 miles South & 5 miles
West of Jerome.
Use: COMMERCIAL (.500 CFS)

Date Filed: 5/23/1988

In: T09S R16E S07 NESE

The permit(s) will be subject to all prior water rights. Protests may be submitted based on the criteria of Sec. 42-203A, Idaho Code and/or the new public interest criteria of Sec. 42-203C, Idaho Code. Protests must be filed with the Director, Dept. of Water Resources, 2148 4th Avenue East, Twin Falls, Idaho 83301 on or before AUGUST 22, 1988.

R. Keith Higginson, Director

Published 8/03/1988 & 8/10/1988

MICROFILMED

DEC 07 1988

GOODING LEGAL

**NOTICE OF APPLICATION
FOR WATER RIGHT**

The following application (s) have been
filed to appropriate the public waters of
the State of Idaho:

36-08359
BOER, ADRIAN, 466-A SOUTH, 200
WEST, JEROME, IDAHO 83338
Source: GROUNDWATER
Diversion Pt.: NESE Sec. 7 T 09S R 16E; 5
miles South and 5 miles West of Jerome.
Use: COMMERCIAL (.500 CFS)
Dated Filed: 5/23/1988
In: T09S R16E S07 NESE

The permit(s) will be subject to all prior
water rights. Protests may be submitted
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Idaho Code and/or the new public interest
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tests must be filed with the Director, Dept.
of Water Resources, 2148 4th Avenue
East, Twin Falls, Idaho 83301 on or before
AUGUST 22, 1988.

R. Keith Higginson
Director
G-5026

Publish: Aug. 3 & 10, 1988

FILED
DEC 07 1988

STAFF ANALYSIS SUPPLEMENT

1) Water District _____ Basin # 36

2) Local Description: (of one P/D)

☐

At the above street address

☐5 miles ~~N~~^S 5 and 5 miles ~~N~~^W W
of Jerome, Ida (City or landmark).☐

Other (describe) _____