

5N1W

Highland

Archie Valley
3713000

Bill Black barn

James Miller

Hyland Kite

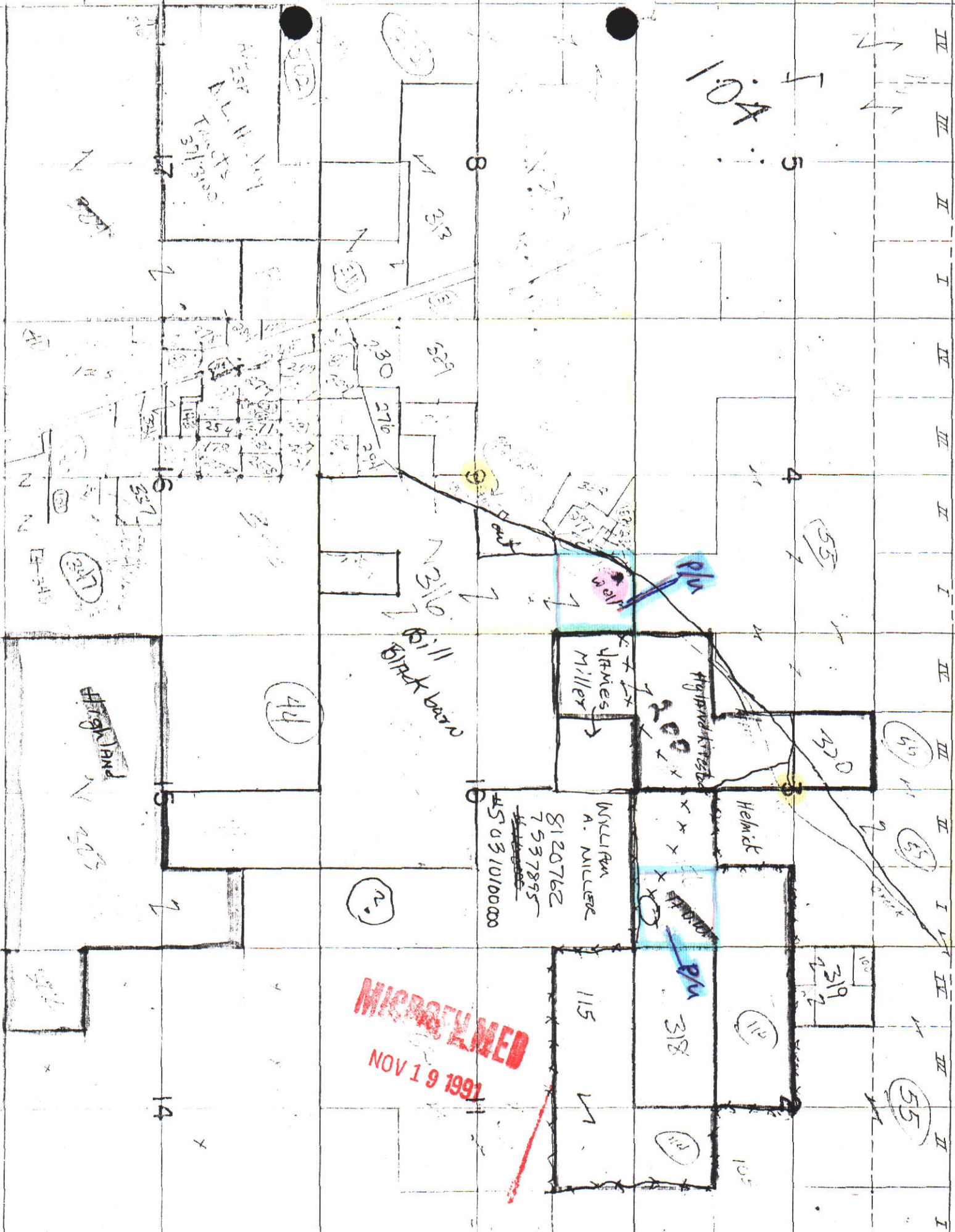
Helmick

William A. Miller
8120762
7537895
45031010000

MICROFILMED
NOV 19 1991

10A

II
III
II
I
II
III
II
I
II
III
II
I
II
III
II
I



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
JAN 25 1993

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 63-11539

1. ✓ Owner: ARTHUR DONALD WATKINS Phone No. 375-1414
Current Address: 8828 CLOVIS DRIVE, BOISE, ID 83709

2. Accompanied by: DOUG WATKINS EXAM. DATE: 6/30/92

Address: _____ Phone No. 362-0567

Relationship to Permit Holder: _____

3. ✓ Source: GROUNDWATER tributary to _____

B. ✓ OVERLAP REVIEW

1. Other water rights with same place of use: NONE

☐ Copies Attached

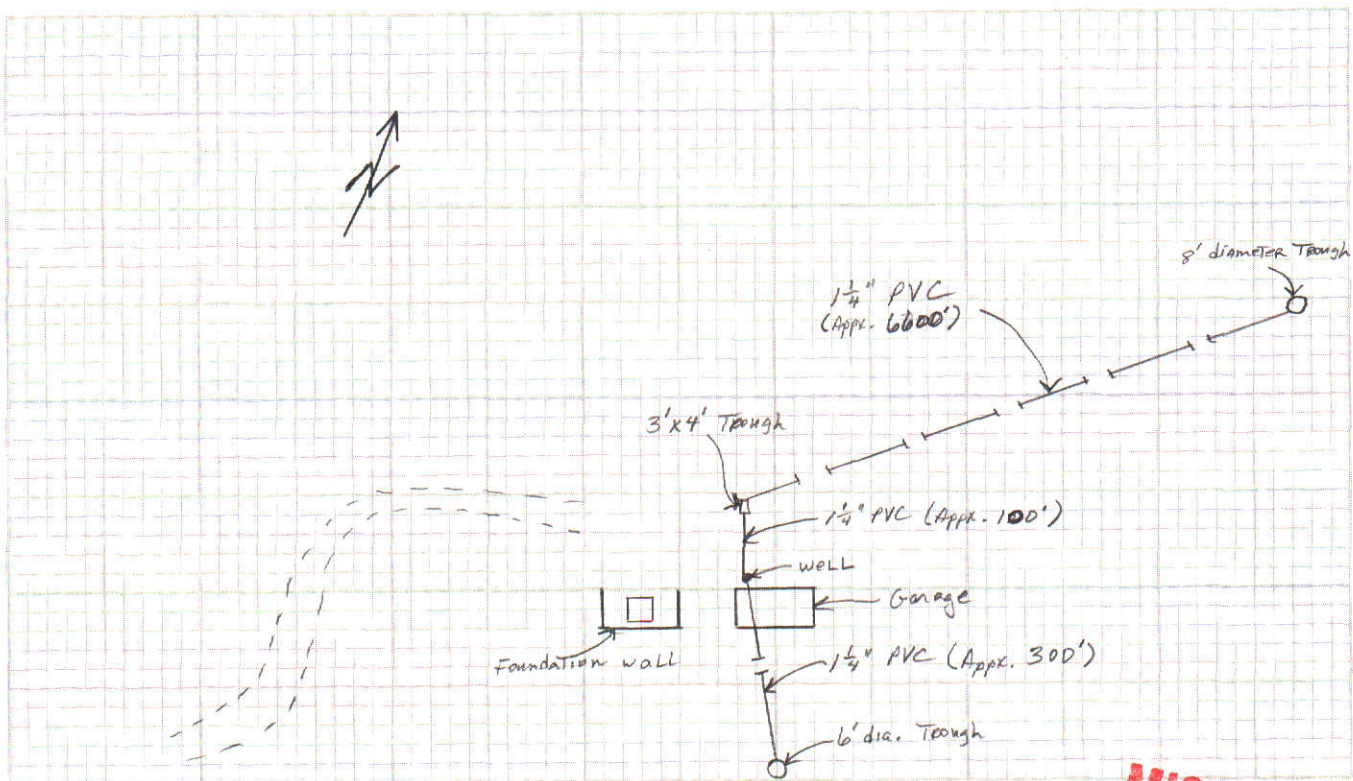
2. Other water rights with same point of diversion: NONE

☐ Copies Attached

☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

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



Scale: 1" = NTS

2. ☒ Copy of U.S.G.S. Quadrangle Attached
Showing location(s) of point(s) of diversion and
place(s) of use (required).

☒ Photo of Diversion and System Attached

(required for all but single household domestic groundwater, and stockwater.)

☐ Aerial Photo Attached

(required for irrigation of 10 acres or more)

MICROFILMED
APR 26 1993



PHOTO ONE-

View southeast of 6" well and spigot used for domestic use in Trailer. Pressure Tank is located inside garage.

>



RECEIVED
APR 26 1993

PHOTO TWO-

Pressure Tank located just inside the north wall of garage.



PHOTO THREE-

View southeast of trailer enclosed in foundation wall. Domestic use on permit represents hose attached to spigot servicing trailer. Seldom used during the year.

>



PHOTO FOUR-

Watering Trough for cattle located 100' north of gauge. Water supplied through 1 1/4" PVC. white object is float which triggers pump to turn on when water level gets to a certain level.

RECEIVED
APR 26 1993



PHOTO FIVE-

View southerly of 6' diameter Trough with float to Trigger pump.

>



RECEIVED
APR 26 1993

PHOTO SIX-

View northwest of 8' diameter Trough Located more than a mile northeast of well.

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-11539

Priority: May 31, 1991

Maximum Diversion Rate:

0.04 CFS

Maximum Diversion Volume:

8.7 AF

This is to certify, that ARTHUR DONALD WATKINS

8828 CLOVIS DR

BOISE ID 83709

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated May 31, 1991; and has submitted Proof of Beneficial Use on May 21, 1991. An examination indicates that the works have a diversion capacity of .040 cfs of water from a **GROUNDWATER** source, and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
STOCKWATER	01/01 to 12/31	0.04 CFS	8.1 AF
DOMESTIC	01/01 to 12/31	0.04 CFS	0.6 AF
	Totals	0.04 CFS	8.7 AF

LOCATION OF POINT(S) OF DIVERSION:

NENE , Sec. 9, Township 05N, Range 01W
ADA County

PLACE OF USE: STOCKWATER
TWN RGE SEC

05N 01W 3 SESE
9 NENE

PLACE OF USE: DOMESTIC
TWN RGE SEC

05N 01W 9 NENE

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.

APR 26 1993

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-11539

CONDITIONS/REMARKS:

5. The issuance of this right in no way grants any right-of-way or easement across the land of another.
6. Stockwater use is for 600 range cattle.
7. Domestic use is for 1 home.

This license is issued pursuant to the provisions of Section 42-219, Idaho Code. Witness the seal and signature of the Director, affixed at Boise, this 22ND day of FEBRUARY, 1993.

Acting for R. Keith Higginson, Director

APR 29 1993

State of Idaho
Department of Water Resources
Permit To Appropriate Water

NO. 63-11539

Proposed Priority: May 31, 1991 Maximum Diversion Rate: 0.18 CFS
This is to certify, that **ARTHUR DONALD WATKINS**

8828 CLOVIS DR.

BOISE, ID 83709

has applied for a permit to appropriate water from: **GROUNDWATER**
and a permit is **APPROVED** for development of water as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>
STOCKWATER	01/01 to 12/31	0.14 CFS
DOMESTIC	01/01 to 12/31	0.04 CFS
	Totals	0.18 CFS

LOCATION OF POINT(S) OF DIVERSION: NENE Sec. 9, Township 05N, Range 01W
ADA County

PLACE OF USE: STOCKWATER
TWN RGE SEC

05N 01W 3 SESE
 9 NENE

PLACE OF USE: DOMESTIC
TWN RGE SEC

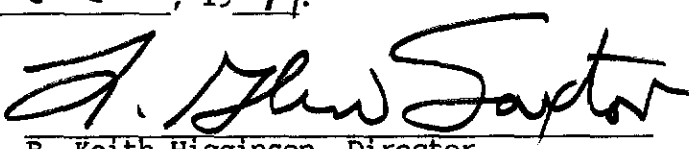
05N 01W 9 NENE

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before **August 3, 1992**.
2. Subject to all prior water rights.
3. Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
4. The issuance of this permit in no way grants any right-of-way or easement across the land of another.
5. Stockwater use is for 600 range cattle.
6. Domestic use is for 1 home.

This permit is issued pursuant to the provisions of Section 42-204, Idaho Code.
Witness the seal and signature of the Director, affixed at Boise, this

7th day of August, 19 91.

for 
R. Keith Higginson, Director

NOV 19 1991

RECEIVED
JUN 4 1991

Ident. No. 63-11539

DEPARTMENT OF WATER RESOURCES
Regional Office

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name: ARTHUR DONALD WATKINS
Address: 8828 CLOVIS DR.
BOISE, ID 83709

208-375-1414

2. Source: GROUNDWATER

Trib. to:

3. Location of Point of Diversion:

NENE Sec. 9, Township 05N, Range 01W
ADA County

4. Water will be used for the following purposes:

Purpose	From	To	CFS	(or)	AF
STOCKWATER	01/01	12/31	0.140		
DOMESTIC	01/01	12/31	0.040		

5. Total quantity to be appropriated is:

0.180 CFS (and/or)

AF

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc.
WELL & PIPELINE.

b. Height of storage dam feet; active reservoir capacity
acre-feet; total reservoir capacity acre-feet; period of
year when water will be diverted to storage: to inclusive.

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

d. Is groundwater with a temperature greater than 90F being sought? NO

7. Time required for the completion of the works and application of
the water to the proposed beneficial use is 1 years.

8. Description of proposed uses:

9. Place of Use: STOCKWATER

TWN RGE SEC
05N 01W 3
9

SESE
NENE

RECEIVED
NOV 19 1991

Place of Use: DOMESTIC

TWN RGE SEC
05N 01W 9 NENE

10. Describe any other water rights used for the same purposes.

11. a. Who owns the property at the point of diversion?

R. DEAN RASMUSSEN, TRUSTEE

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.
ATTACHED LEASE AGREEMENT

12. Remarks:

Stockwater use is for 600 cattle; domestic use is for 1 home.

13. Map of proposed point of diversion and place of use attached? [✓]

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.

Arthur Donald Walker
Applicant

Received by SC Date 5/31/91 Time 9:10 Preliminary check by SC lw 6/7/91

Fee \$ 30⁰⁰ Receipted by SC # C020648 Date 5/31/91

Publication prepared by GG Date 6-12-91 Published in ID Statesman
6/20 & 6/27/91

Publication approved ST Date 7-8-91

NOV 19 1991

IV III II I IV III II I

104

55

40

55

55

320

2319

Helmick

110

105

Highland

1200

318

110

James Miller

WILLIAM A. MILLER

8120762

7537895

45031010000

115

8

313

329

316

Bill Black barn

230

276

294

2

NOV 19 1991

44

Highland
A.L. Miller
Tracts
37/3100

17

16

15

14

Highland

247

5N 1W

RECEIVED

JUL 1 1991

The Idaho Statesman

P.O. BOX 40, BOISE, IDAHO 83707

LEGAL ADVERTISING INVOICE

Amount Due

114.24

Department of Water Resources

Account Number 47628		Identification Notice of Application for Water Right	
Ordered By Gail Garrett	P.O. Number	Rate nt	Run Dates June 20, 27, 1991
Idaho Dept. of Water Resources Western Region 2735 Airport Way Boise ID 83705		Estimated Inches = Affidavits 1	Real Inches Legal Number 8712

NOTICE OF APPLICATION FOR WATER RIGHT

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

63-11529
DUNTEN PLACE SUBDIVISION
2304 N. COLE RD. SUITE A
BOISE, ID 83704
Source: GROUNDWATER
Diversion Pt: SESWSW Sec 1 T 03N R 01W
Use: IRRIGATION (.600 CFS)
Total Diversion: (.600 CFS)
Date Filed: 5/13/1991
In: T03N R01W S01 SWSW
8.0 ACRES TOTAL

63-11539
WATKINS, ARTHUR DONALD
8828 CLOVIS DR.
BOISE, ID 83709
Source: GROUNDWATER
Diversion Pt: NENE Sec 9 T 05N R 01W
Use: STOCKWATER (.140 CFS)
DOMESTIC (.040 CFS)
Total Diversion: (.180 CFS)
Date Filed: 5/31/1991
In: T05N R01W S03 SESE
S09 NENE

63-11540
PRIGGE, JOAN
P.O. BOX 45118
BOISE, ID 83711
Source: GROUNDWATER
Diversion Pt: LOT 3 (NENW Sec 3 T 01N R 03E
LOT 2 (NWNE) Sec 4 T 01N R 03E
NESW Sec 34 T 02N R 03E
Use: COMMERCIAL (.060 CFS)
DOMESTIC (.040 CFS)
IRRIGATION (8.200 CFS)
Total Diversion: (8.260 CFS)
Date Filed: 5/28/1991
In: T01N R03E S03 Lot 3 (NENW)
Lot 4 (NWNW) SWNW SENW
S04 Lot 1 (NENE) Lot 2 (NWNE)
SWNE SENE
Lot 3 (NENW) SENW
T02N R03E S34 (NESW SWSW
SESW
450.0 ACRES TOTAL

63-11541
BOISE WATER CORP. &/OR
LES BOIS INVITATIONAL SOC-
CER INC.
P.O. BOX 7488
BOISE, ID 83707
Source: GROUNDWATER
Diversion Pt: LOT 1 (NENE) Sec 6 T 02N R 03E
Use: IRRIGATION (1.450 CFS)
MUNICIPAL (1.450 CFS)
Total Diversion: (2.900 CFS)
Date Filed: 5/31/1991
In: T03N R03E S31 NESW Lot 3
NWSW Lot 4 (SWSW) SESW
110.0 ACRES TOTAL

63-11542
STATE OF IDAHO
DEPT. OF FISH & GAME
P.O. BOX 25
BOISE, ID 83720
Source: GROUNDWATER
Diversion Pt: LOT 4 (NENW) Sec 14 T 03N R 02E
Use: IRRIGATION (.200 CFS)
Total Diversion: (.200 CFS)
Date Filed: 6/4/1991
In: T03N R02E S14 Lot 4 (NENW)
3.0 ACRES TOTAL

63-11546
CROMAN CORPORATION
1625 YAMHILL RD.
BOISE, ID 83705
Source: GROUNDWATER
Diversion Pt: SWSE Sec 36 T 03N R 02E
Use: COMMERCIAL (1.000 CFS)
Total Diversion: (1.000 CFS)
Date Filed: 5/30/1991
In: T03N R02E S36 SWSE

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Statehouse Mail, Boise, Idaho 83720 on or before JULY 8, 1991.

R. KEITH HIGGINSON, Director
Pub. Jun. 20, 27, 1991 8712

Jill Roberts, being duly

sworn, deposes and says: That she is the Principal Clerk of The Idaho Statesman, a daily newspaper printed and published at Boise, Ada County, State of Idaho, and having a general circulation therein and which said newspaper has been continuously and uninterruptedly published in said County during a period of twelve consecutive months prior to the first publication of the notice, a copy of which is attached hereto; that said notice was published in The Idaho Statesman in conformity with Section 60-108, Idaho Code as amended, for two

☒ consecutive weekly ☐ consecutive daily ☐ single ☐ odd skip

insertion(s) beginning with the issue of June 20, 1991

and ending with the issue of June 27, 1991

STATE OF IDAHO)

ss.

COUNTY OF ADA)

On this 27th day of June in the year of 1991, before me, a Notary Public, personally appeared Jill Roberts, known or identified to me to be the person whose name subscribed to the within instrument, and being by me first duly sworn, declared that the statements therein are true, and acknowledged to me that she executed the same.

[Signature]
Notary Public for Idaho

Residing at Boise, ID

My commission expires: 12/93

NOV 19 1991



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

February 24, 1993

ARTHUR DONALD WATKINS
8828 CLOVIS DR.
BOISE ID 83709

RE: WATER RIGHT NO. 63-11539

Dear Water Right Holder(s):

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

Sincerely,

A handwritten signature in cursive script that reads 'Pamela Skaggs'.

PAMELA SKAGGS
Water Resource Agent

PS:cz

Enclosure

RECEIVED

APR 26 1993

Stage: LICENSE

Audit: 00/00/00

28-2-19-93

⑦

MEMORANDUM

TO: FILE 63-11539

FROM: PAM SKAGGS *CS*

RE: LOW TEMPERATURE GEOTHERMAL WELL

DATE: 16-FEB-1993

The field examiner found that the temperature of the water from this well exceeds 85 degrees and should be subject to low temperature geothermal conditions. I discussed this matter with Mark Slifka, Groundwater Protection, and found that most conditions apply to well construction and unless the well was poorly constructed, post development conditions are not required. His recommendation after reviewing the exam and well log, was to exempt this well according to existing criteria.

RECEIVED

APR 26 1993

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
JAN 25 1993

Department of Water Resources

A. GENERAL INFORMATION

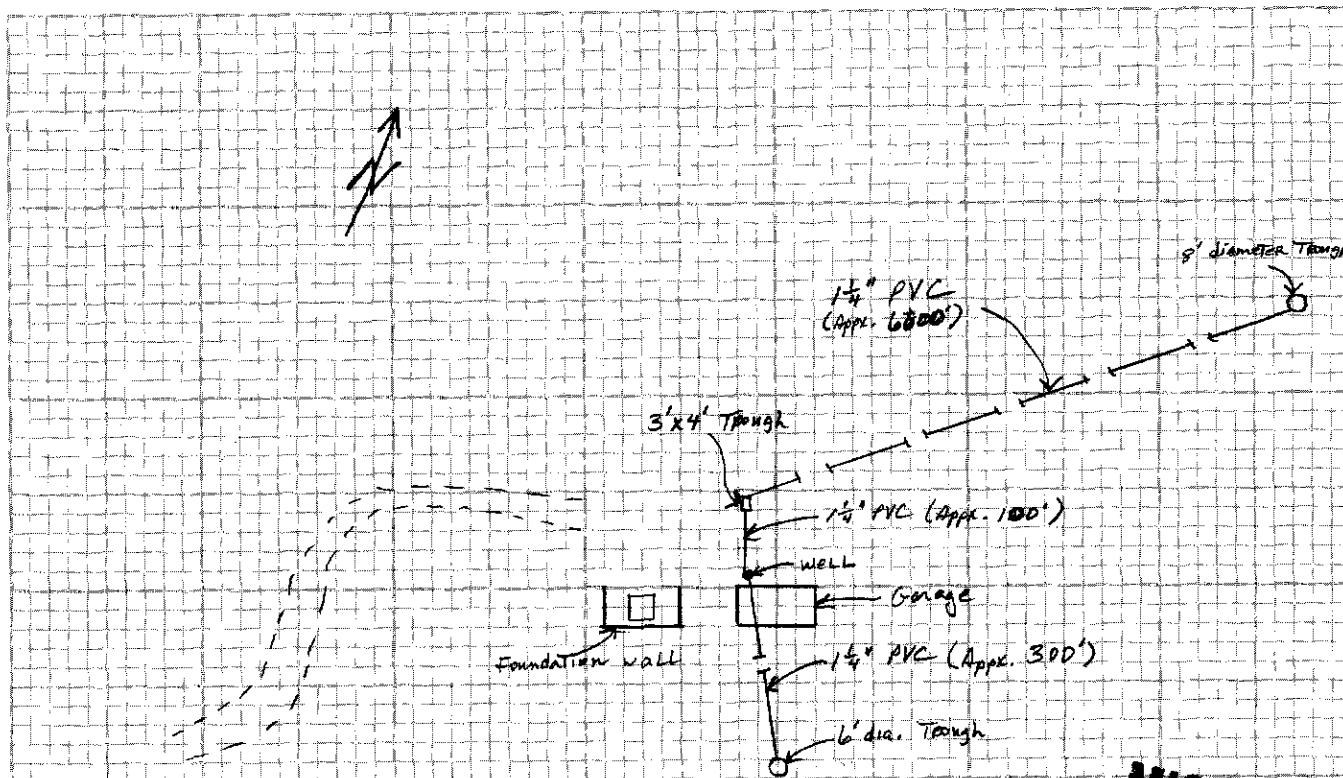
Permit No. 63-11539
1. Owner: Arthur Donald Watkins Phone No. 375-1414
Current Address: 8828 Clovis Drive, Boise, ID 83709
2. Accompanied by: Doug Watkins EXAM. DATE: 6/30/92
Address: _____ Phone No. 362-0567
Relationship to Permit Holder: _____
3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: NONE ☐ Copies Attached
2. Other water rights with same point of diversion: NONE ☐ Copies Attached ☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

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



Scale: 1" = NTS

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

MICROFILMED
APR 26 1993

System Description (continued)

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

Three watering Troughs for 600 head of cattle and domestic use for seldom used Trailer. The well water temperature in Trough near well is 88°F, therefore classified as geothermal. Water is pipe through 1 1/4" PVC to troughs, each containing a float mechanism to trigger well pump when water reaches a certain level in troughs.

☐ See Remarks on page 4 for continuation

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
ND	TAG		(ND)	TAG	

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

5. Point(s) of Diversion:

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
		SW	NE	NE	9	5N	1W	Gem	Aerial Map

6. Place(s) of Use:

Indicate Method of Determination Same as P/D

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
5N	1W	9	5																
5N	1W	3																5	
5N	1W	9	0																

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

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

2. Measurements:

5 gallon bucket

5 gallon / 15 sec = 20 gpm.

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

5 gallon bucket

$$\frac{20 \text{ gpm}}{448.8 \text{ gpm}} = 0.04 \text{ CFS}$$

capacity

Theoretical:

$$Q = \left(\frac{5 \text{ FT}}{3}\right)(0.1 \text{ FT}^2) = 0.5 \text{ CFS}$$

2. Alternate Method for Checking Purposes:

400 cattle = .13 cfs allowable

Limited per capacity .04 cfs (stock)

.04 cfs (DOM)

F. PUMP EFFICIENCY DATA (Optional)

~~NO WELL INFORMATION AVAILABLE~~
For dynamic pumping level

Discharge Pressure: 40 psi x 2.31 = 92.4 ft (1); Dynamic pumping level: 42.5 ft (2)

Total Head: (1) + (2) = 517.4 (3) $Q = \frac{(8.8)(.7)}{517.4} = 0.06$; Flow rate: 0.06 cfs (4)

Water HP: (3) x (4) ÷ 8.8 = (5)

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

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

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

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

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

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

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

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

2. Volume Calculations for Other Uses:

$V_R = \text{Domestic (Inside)} = 0.6 \text{ AF}$

$V_R = \frac{600 \times 12 \times 365}{325,850} = 8.1 \text{ AF}$

$V_R < V_D$, use 8.7 AF

$V_D = 0.04 \times 365 \times 1.9835 = 29.0 \text{ AF}$

APR 26 1993

H. REMARKS AND OVERLAP REVIEW ANALYSIS

Since water temperature was 88°F at trough near well, ~~app permit~~ the application nor the permit state that water temperature is ~~low level~~ ^{great} geothermal. Also, domestic use is minimal, if any. Trailer is fenced into foundation wall, so access is not readily available without taking fence down.

Recommend ~~0.14~~ ^{0.04 DW} CFS for stockwater, but instead of 0.04 CFS for domestic, recommend ~~0.02~~ ^{0.04} CFS to be more than adequate for present use.

Recommend License to indicate Low Level geothermal.

Remarks-DOM/1 Home STOCK/1000 cattle Conditions-

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Domestic	1/1	12/31	.04 ~~0.02~~	0.6
Stockwater	1/1	12/31	.04 ~~0.14~~	8.1
Totals: .04 CFS ~~0.16~~				8.7 afa

2. Recommended Amendments

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

☐ None

☒ Other

J. AUTHENTICATION

Field Examiner's Name

Rick Collingwood

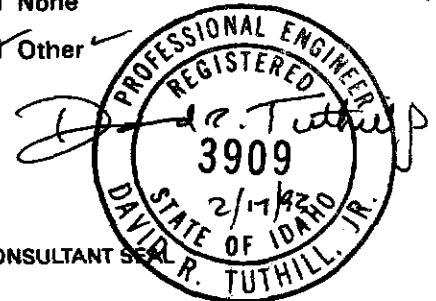
Signature

Rick Collingwood

Certification Date

Field Report Preparation Date

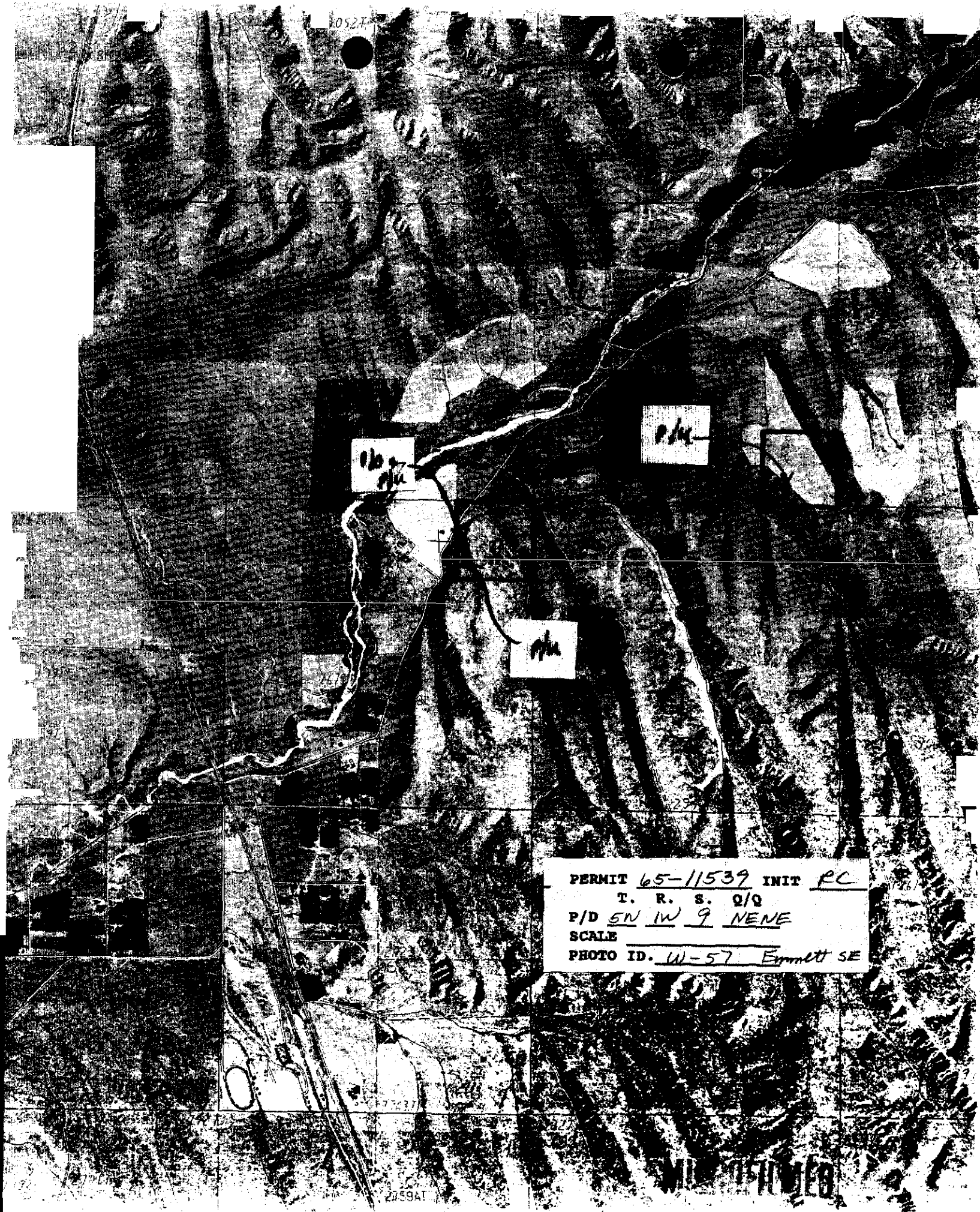
7/13/92



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

REGISTERED

APR 26 1993



PERMIT 65-11539 INIT RC
T. R. S. Q/Q
P/D 5N 1W 9 NENE
SCALE
PHOTO ID. W-57 Ermett SE

APR 26 1993

Department of Water Resources

WELL INSPECTION FORM

If well is associated with water right, provide WR# 63-11539

Otherwise provide legal description and a sketch map and/or address so that the well can be located easily.

1. Legal Description: TWP 5N, Rge 1W, Sec. 9, NE 1/4 NE 1/4 or Lot _____.

2. Owner: ARTHUR DONALD WATKINS

Address 8828 Clovis Drive, City Boise, St ID

3. Casing $\geq$ 12 inches above ground: Yes _____ No ☒

4. Access Port: Yes _____ No ☒
Pressure Gauge: Yes _____ No ☒
Flowing: Yes ☒ No _____

Static Water Level: _____
Casing Diameter: 6"
Temperature: 88°F (in Trough near well)

5. Are there any obvious construction problems that may be a source for contamination or waste of water: Yes _____ No ☒

If answer to Item 5 is Yes, describe in remarks and attach photo.

Remarks: _____

MICROMETER

APR 26 1993

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]



PHOTO ONE-

View southeast of 6" well and spigot used for domestic use in Trailer. Pressure Tank is located inside garage.

>

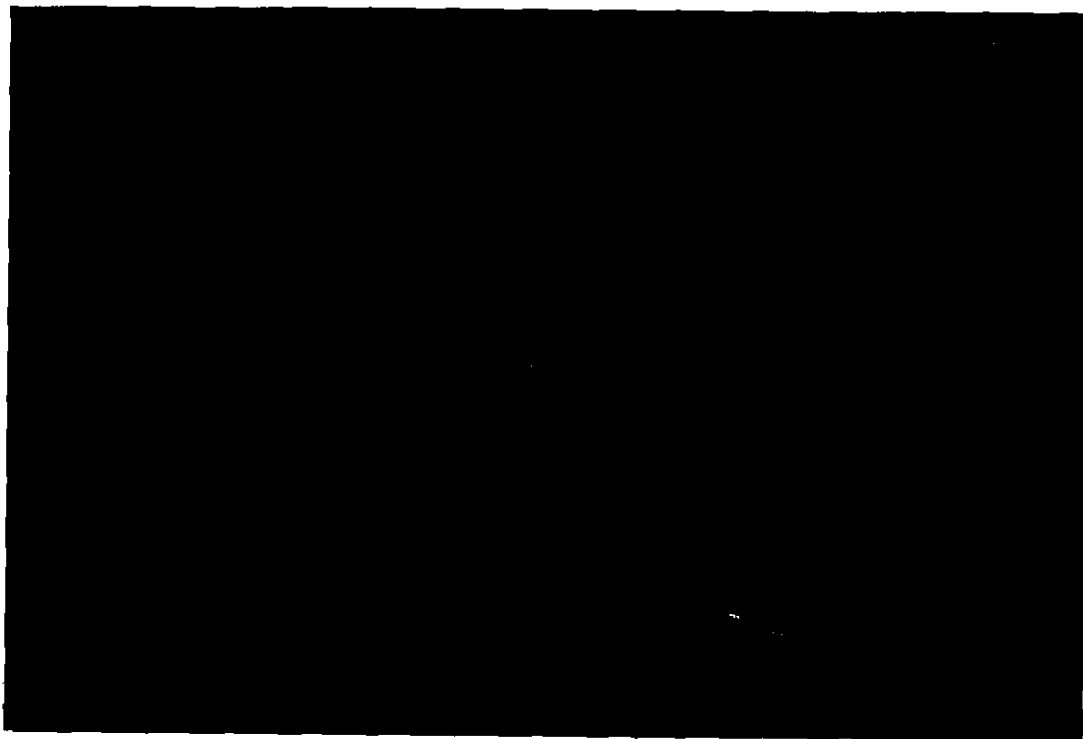


PHOTO TWO-

Pressure Tank Located just inside the north wall of garage.

APR 26 1993



PHOTO THREE-

View southeast of trailer enclosed in foundation wall. Domestic use on permit represents hose attached to spigot servicing trailer. Seldom used during the year.



PHOTO FOUR-

watering trough for cattle located 100' north of garage. Water supplied through 1 1/4" PVC. white object is float which triggers pump to turn on when water level gets to a certain level.

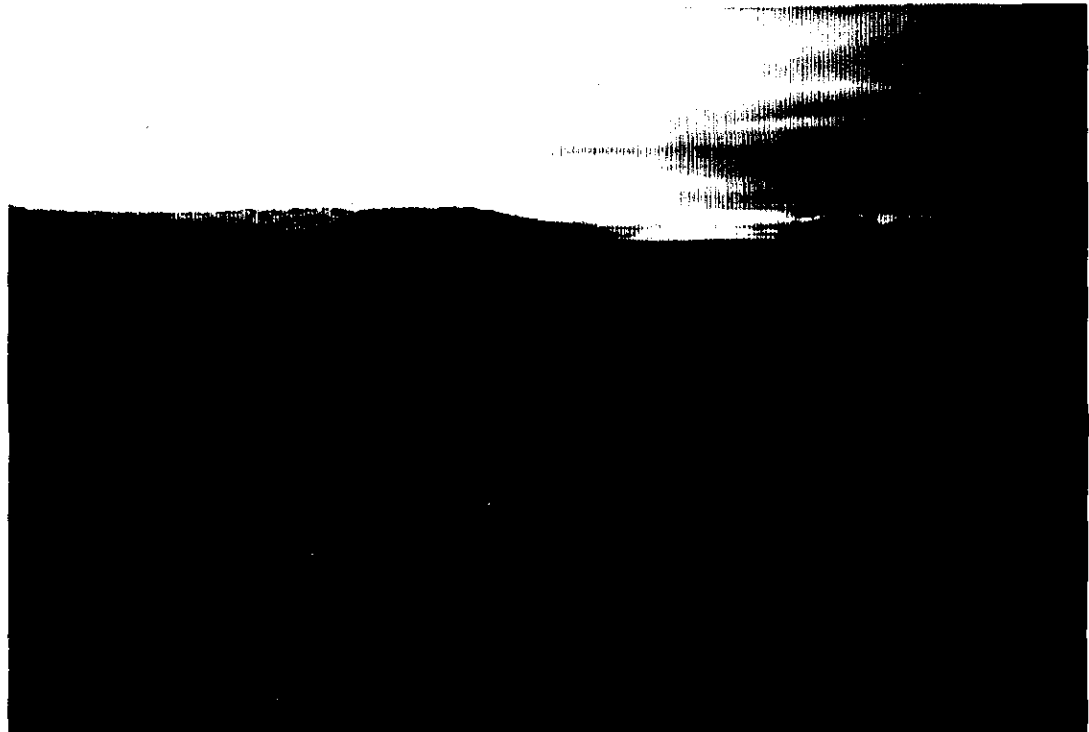


PHOTO FIVE-

View southerly of 6' diameter Trough with float to trigger pump.

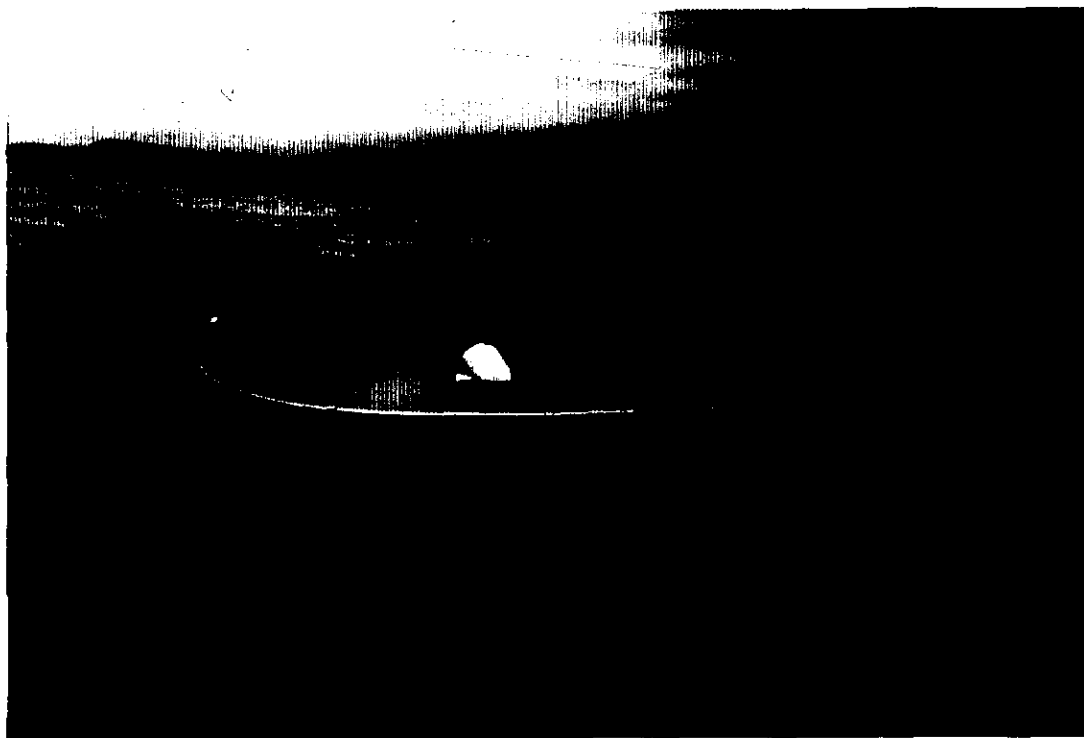


PHOTO SIX-

View northwest of 8' diameter Trough located more than a mile northeast of well.

APR 26 1993

October 9, 1991

ARTHUR DONALD WATKINS
8828 CLOVIS DR.
BOISE ID 83709

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 63-11539

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 WESTERN Regional Office in Boise at (208)334-2190.

Sincerely,

Nina Shields
Secretary/Records Manager

c: IDWR - Region

RECEIVED
NOV 19 1991

ANALYSIS SHEET
for
PROOF OF BENEFICIAL USE

Permit No. 63-11539

Date 10-4-91

GENERAL CONSIDERATIONS

- ☒ Name same as permit?
☒ Address same as permit? If no, indicate below.
☒ Proof timely received? If no, complete priority advancement below.

SOURCE OF WATER

- ☐ Surface water source
☒ Ground water source
NA Drill permit req'd?
1979 ☐ Copy in file? Drill permit no. _____
☐ Amt paid for drilling permit? _____ Correct?
☐ Well log in file?

LICENSE EXAMINATION FEE

- ☒ Required?
50.00 Amount submitted?
☒ Correct amount?

MEASURING DEVICE

- NO Measuring device or access port required?
☐ Installed?
☒ Waiver requested or needed?

DEFICIENCIES OR ACTION ITEMS

Proof acceptable

PRIORITY CALCULATION

Date proof received

NA

Date proof due

_____ - _____

No. of days late

_____ = _____

Priority date

_____ + _____

NEW PRIORITY DATE

_____ = _____

JP

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
PROOF OF BENEFICIAL USE

JUN 4 1991

The Idaho Department of Water Resources will consider this form as 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 or a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

1. Permit No. 63-11539 Telephone No. 375-1414
2. Name(s) of Permit Holder(s): Arthur D. Watkins
3. Post Office Address: 8828 Clovis Dr. Boise, Ida 83709
4. Source of Water: groundwater
- a. If ground water, well driller's name: do not know Date drilled: been in existence since at least 1979
- b. Pump horsepower: _____ Pressure (psi): _____ Dynamic pumping level (ft.): _____
5. Extent of Use:

Domestic 1 (No. of households) Irrigation _____ (No. of acres)

Stockwater 600 (No. and type of stock) Other _____

6. Total rate and/or volume for which proof is submitted .18 cfs _____ 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: \$ 50⁰⁰ (See License Examination Fee Schedule)

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

Same as above

Name

Telephone No.

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.

5-31-91
Date

Arthur Donald Watkins
Signature (and title if on behalf of a company or organization)

NOV 19 1991



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720 - (208) 327-7900

CECIL D. ANDRUS

GOVERNOR

R. KEITH HIGGINSON

DIRECTOR

August 9, 1991

ARTHUR DONALD WATKINS
8828 CLOVIS DR.
BOISE, ID 83709

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 63-11539

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.

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.

Sincerely,

PAMELA SKAGGS
Technical Records Specialist

PS:blm

Enclosures

RECEIVED

NOV 19 1991

APPLICATION FOR PERMIT REVIEW

Application #: 63-11539
Date: 7-30-91

Reviewer: Pam Skaggs

- ✓ Existing:
 - No - 26A-P17
 - Complete in 1 year - P16
- ✓ Yes
 - Proof not submitted - P16
 - ✓ Proof submitted - N/A
- ✓ Groundwater:
 - GT. 0.2 cfs - 01G-P03, 01C-P03(existing well)
 - ✓ LT. 0.2 cfs - N/A
- ✓ Drilling Permit:
 - Approved w/permit - P99
 - ✓ Not included - 046-P23(All GW, even existing wells)
- ✓ Location:
 - ✓ Water Districts - WD No. 63
 - Surface water - 005, 005-01H-P01(LT.2 w/pump)
 - 005-01J-P08(GT.2)
 - ✓ Groundwater *existing* - P05
 - Irrigation Districts - 023
 - Canal Co. Areas - 023
 - Drainage Districts - 024
 - Boise Front (63) - 058 (Groundwater)
 - ✓ Swan Falls Flag - (1, Blank or Other)
 - Trust - 051-052-053-P74(Consumptive Uses)
 - Non Trust - 048-049
- ✓ River Basins:
 - (Surface Water) Water District Control Condition &....
 - Boise (63) - 05A & 11E
 - Payette (65) - 047-P04, 059-P71
 - Snake (01, 02 & 03) - 11A-P04(01), 061-P07(02/03 No W.D.Cond.)
- Use:
 - Fish Propagation - 06A, 09E-P10 & 010 (WQ/Choose One), 042(req.), 002-P06(MD), 07A(Spec.), 044(Policy 5G)
 - Power - Use Power Review
 - Mining - 06A or 010, 09E-P10 & 054(req.)
 - Storage - 18A-for multiple measuring devices(In WD), 18B-P09(Size)
 - Rec. & Aesthetic - 027(Non-Consumptive)
 - Domestic - 021(restricted areas)
- ✓ Ownership:
 - Non land owner - 004
- Protested:
 - Agreement - 020

✓ Beneficial Use Due Date: 08-03-1992
Other Conditions Recommended

NOV 19 1991

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPROPRIATION APPLICATION ANALYSIS SHEET

INITIAL REVIEW BY: lw DATE: 6/7/91 APPLICATION: 63-11539

REQUIRED INFORMATION gr 6/10/91

- ☒ Name: (If applicant is a corporation or partnership, names and addresses for the director, officers, and other partners must be included.)
☒ Address:
☒ Source: (See USGS Quad for names of water sources)
☒ Point of Diversion: (10 acres for spring, lot & block descriptions for Subdivisions, local name)
☒ County:
☒ Quantity: (flow and/or volume)
☒ Period of use:
☒ Nature of proposed use: (Include description of use)
☒ Description of diverting works:
☒ Time required for beneficial use of water:
☒ Place of use or acres irrigated:
☒ Map:
☒ Signature: (If applicant is corp., partnership, or municipality, title of signatory is required)
☒ Fee:
☒ Yes ☐ No* In form to receipt:
- Gov't. Lots:
☒ P/D
☒ P/U

ADDITIONAL INFORMATION

YES NO

- N/A Overlapping place of use: (Describe source & relationship to present application on the back.)
N/A Overlapping point of diversion:
Field check required: Field check by: _____
Field report attached:
☒ Critical groundwater area:
☒ Groundwater management area:
☒ Diversion within interim protected river area
☒ Send dam safety information:
☒ Send power requirement letter:
☒ Send fish farm requirement letter:
☒ Power residency affidavit:
☒ Power efficiency form:
☒ Within trust water boundary: (If yes, attach Trust Water Supplementary Analysis Sheet.)
☒ Diversion greater than 5 cfs or 500 af or irrigation greater than 200 acres: (If yes, attach Large Diversion supplementary analysis sheet.)
☒ *REQUEST ADDITIONAL INFORMATION FROM THE APPLICANT

DATE REQUESTED: _____

Additional information on reverse side: _____

RECEIVED
JUL 26 1991

PROCESSING

APPLICATION NO. 63-11539

YES NO

☒ ☐
☐ ☒
☐ ☒
☒ ☐

In form for advertising:

Statewide advertising:

Fee amount, receipt number and date recorded on application:

SEND COPIES TO

YES NO

☐ ☒
☐ ☒
☐ ☒
☐ ☒

I.D. Health and Welfare

I.D. Fish and Game

I.D. Lands

Adjudication Bureau

YES NO

☐ ☒
☐ ☒
☐ ☒
☐ ☒

U.S. BLM

U.S. Forest Svc.

Water Dist. # _____

Other _____

FINAL REGIONAL PROCESSING REVIEW

YES NO

☒ ☐
☒ ☐

Affidavit of publication received:

Application published correctly: If not, record action taken.

☒ ☐
☐ ☒
☐ ☒
☐ ☒
☐ ☒
☐ ☒
☐ ☒
☐ ☒
☐ ☒

Publication dates and paper recorded on application:

Protests received. Final date for protest July 8, 1991

Protest dates, resolution of protest recorded on application:

Recommendations attached: Approve, Dnr

Measuring device required:

Measuring port required:

Water delivered by water master? District # _____

Special conditions of approval or cover letter: _____

Note: Proq of B/u has been filed

See below for additional information

Recommended Date or Priority 5/31/91

Recommended by: Dnr Date 7/23/91

STATE OFFICE REVIEW

See below for additional information. By _____ Date _____

ADDITIONAL INFORMATION

AGREEMENT TO SELL
50% OWNERSHIP OF OPTION

OWNED BY WILLIAM C. BLACKBURN
FROM B & B TRUST.

FOR THE SUM OF \$4000. CASH
PAID TO BLACKBURN BY DON WATKINS
50 % OWNERSHIP OF LEASE OPTION
TRANSFERRED TO DON WATKINS.

RECEIVED \$2000⁰⁰
BAL PAY 1 JUNE 91.

Don Watkins

Bill Black

Cheryl Blackburn

RECORDED

NOV 19 1991

Middleton Realty

314 W. Main, Middleton, ID 83644

(208) 585-3211 or 585-3001

FAX # 585-2511



BB
a This lease period is from 10/1/90 to 12/31/90

\$1,400.00 for 1990 lease of property located on Chapparel Rd. 620 acres in Ada County.

BB *700.00*

BB *700.00* payable in advance with remaining \$400.00 to be paid at close of grazing for 1990 or 12-31-90 whichever comes first.

Stock water power bill is to be shared equally between leasee and lessor, paid by lessor.

Leasee shall have first right of refusal for grazing purposes for 1991-92-93 & 94. *at the same rate. (BB)*

Alva Garrett shall have the right to graze up to twelve horses on property in question Eagle Hills Ranch.

D-W Land Cattle Co.

Don Watkins
(leasee)

5-25-90
date

Bill Blackburn
(lessor)

5-17-90
date

D-W

362-0433

D-W

D BAR W LAND & CATTLE CO.

Kuna — Boise, Idaho

D BAR W LAND & CATTLE CO.

P.O. Box 32, Kuna, Idaho 83634

Rollin L. Baker
376-7446

Don Watkins
376-1414

Middleton
Realty

BILL BLACKBURN
(208) 585-3211 or 585-3001

314 W. Main
Middleton, ID

BOISE, ID 83709

P.O. Box 517
Middleton, ID 83644

RECEIVED
Home (208) 585-3211
NOV 19 1991

9033964

NOTICE OF OPTION

THE UNDERSIGNED hereby gives notice that it as granted to WILLIAM C. BLACKBURN and CHERYL BLACKBURN, husband and wife, of Post Office Box 517, Middleton, Idaho, an option to purchase the premises which described as follows:
Located in Ada County, Idaho:

See Exhibit A which is attached hereto and incorporated herein by reference as if set out in full.

Including all water and ditch rights appurtenant thereto or used in connection therewith.

The terms of this option are included in a lease agreement dated June 6, 1990. Pursuant to the terms of this agreement, the option shall expire on June 20, 1993.

DATED this 6th day of June, 1990.

B & B TRUST

By: R. Dean Rasmussen

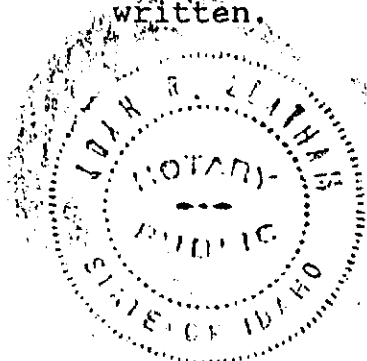
R. DEAN RASMUSSEN, Trustee

STATE OF IDAHO)
County of MADISON)

ss.

On this 6th day of June, 1990, before me, the undersigned, a Notary Public for Idaho, personally appeared R. DEAN RASMUSSEN, known to me to be the trustee of B & B TRUST, and acknowledged to me that he executed the foregoing instrument on behalf of said trust.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year in this certificate first above written.



Ada County, Idaho

Request of

PIONEER TITLE CO.

TIME 3:57 P.M.

DATE 6-27-90

JOHN BASTIDA

RECORDER

By BB Bastida

Deputy

John R. Latham
Notary Public for Idaho

Residing at Rexburg, Idaho

My Commission Expires 6/15/91

NOV 19 1991

NOTICE OF OPTION

LEASE OPTION

THIS AGREEMENT is made this 16 day of June, 1990, between B & B TRUST, with R. DEAN RASMUSSEN as trustee, hereinafter called Lessor and WILLIAM C. BLACKBURN and CHERYL BLACKBURN, husband and wife, hereinafter called Lessee.

1. In consideration of the rental specified below, lessor hereby leases to lessee ground in Ada County, Idaho, which is more particularly described as follows:

See Exhibit A which is attached hereto and incorporated herein by reference as if set out in full.

2. The term of this lease is from the date of this agreement until June 20, 1993.

3. The lessee shall pay as rental for the above-described property, all real estate property taxes levied against the property for the period beginning January 1, 1990 and ending June 20, 1993. No other rental payments shall be required under this lease agreement. Lessee shall mail to lessor a copy of the receipt showing that the taxes have been paid. This receipt shall be sent within ten (10) days of the date the taxes are due.

4. During the term of the lease, lessee agrees to hold lessor harmless from any cost or expense associated with liability on account of lessee's use of the property.

5. The lessee is authorized to make improvements on the property. Any improvements which cannot be removed without damaging the property at the end of the lease shall become the property of the lessor at the termination of this lease.

6. During the term of this lease, lessor agrees to cooperate with lessee in obtaining zoning changes or zoning variances. The parties understand that lessee will be attempting to have the property rezoned so that parcels can be sold in smaller tracts than is now permitted. It is also understood that the signature of the lessor on zoning change or other zoning related applications may be required from time to time. Lessor agrees to not unreasonably withhold its signature from such applications.

7. Lessor agrees that lessee shall have quiet and peaceful possession of the property so long as lessee complies with the terms of this agreement.

8. Lessee agrees as follows:

RECORDED
NOV 19 1991

(a) To keep the premises in as good condition as their reasonable use will permit.

(b) To peaceably surrender possession and occupancy of the property at the termination of this lease and to leave the property in as good a condition as it existed at the beginning of the lease, reasonable allowance being made for ordinary use.

9. It is particularly understood and agreed that this is not a partnership agreement, nor is the relation a partnership. Neither party shall pledge the credit of the other party hereto for any purpose whatsoever without the consent of the other party.

10. This lease and the following option shall be binding upon the heirs, legatees, devisees, representatives, assignees and successors in interest of the respective parties hereto.

11. In the event of a default on the part of the lessee not cured after thirty (30) days written notice from lessor to lessee, lessor shall have the right to terminate the lease and enter the premises as well as all rights at law or equity for breach of this agreement.

OPTION

12. Lessor grants to lessee the option to purchase the described property for the terms hereinafter set forth upon payments of the following amounts:

(a) The lessee shall have an option to purchase the described property for the term beginning on June 20, 1990 and ending on June 19, 1991 by paying lessor the sum of EIGHT THOUSAND DOLLARS (\$8,000.00) on or before June 20, 1990;

(b) In the event the lessee elects to extend the option for an additional year beginning June 20, 1991, lessee shall pay FOUR THOUSAND DOLLARS (\$4,000.00) to lessor on or before June 20, 1991;

(c) In the event the lessee elects to extend the option for an additional year beginning June 20, 1992, lessee shall pay to lessor FOUR THOUSAND DOLLARS (\$4,000.00) on or before June 20, 1992;

(d) In the event lessee elects to extend the option each year, the option shall expire on June 20, 1993.

NOV 19 1991

13. During the term of the option or any extension of the option, lessor grants to lessee the option to purchase the described property for the purchase price of TWO HUNDRED THOUSAND DOLLARS (\$200,000.00) on the condition that the lessee give ten (10) days notice in writing to lessor of lessees' intent to exercise the option. In the event the lessee exercises this option, lessee shall receive credit against the purchase price for all option payments which have been made pursuant to the terms of this agreement. The terms of purchase shall be substantially the same as those set forth in the Real Estate Purchase Agreement which is attached hereto as Exhibit B and incorporated herein by reference as if set out in full.

IN WITNESS WHEREOF, the parties have signed their names the day and year first above written.

LESSOR:

LESSEE:

B & B TRUST

By:

R. Dean Rasmussen
R. DEAN RASMUSSEN, Trustee

William C. Blackburn
WILLIAM C. BLACKBURN

Cheryl Blackburn
CHERYL BLACKBURN

STATE OF IDAHO)

) ss.

County of MADISON)

On this 6th day of June, 1990, before me, the undersigned, a Notary Public for Idaho, personally appeared R. DEAN RASMUSSEN, known to me to be the trustee of B & B TRUST, and acknowledged to me that he executed the foregoing instrument on behalf of said trust.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year in this certificate first above written.

Jean R. Leachman
Notary Public for Idaho
Residing at Rexburg, Idaho
My Commission Expires 6/15/91

NOV 19 1991

STATE OF IDAHO)

County of Canyon)

ss.

On this 16 day of JUNE, 1990, before me, the undersigned, a Notary Public for Idaho, personally appeared WILLIAM C. BLACKBURN and CHERYL BLACKBURN, husband and wife, known to me to be the persons whose names are subscribed to the within instrument, and acknowledged to me that they executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year in this certificate first above written.

Donna H. Tappert
Notary Public for Idaho
Residing at 2111 W. 1st St.
My Commission Expires 12/94

NOV 19 1991

PARCEL A

That portion of the Northeast 1/4 of the Northeast 1/4 lying Southerly and Easterly of Willow Creek Road, as said road existed on December 31, 1987, all in Section 9, Township 5 North, Range 1 West.

PARCEL B

The South half of the Northwest quarter (S 1/2 NW 1/4), the Southwest quarter (SW 1/4), and the West half of the Southeast quarter (W 1/2 SE 1/4) in Section 10; the West half of the Northeast quarter (W 1/2 NE 1/4) in Section 15; and that part of the Southeast quarter (SE 1/4) and Northeast quarter (NE 1/4) of Section 9, lying South and East of County Road as presently constructed known as Willow Creek Road. All in Township 5 North, Range 1 West, Boise Meridian.

TOGETHER WITH that certain pipeline easement, for conveyance of water for watering livestock only, from the Southwest 1/4 of the Southeast 1/4 in Section 4, and over and across the Southwest 1/4 of the Southeast 1/4 in Section 4 and over and across the West 1/2 of the Northeast 1/4 in Section 9, for the benefit of the Southeast 1/4 and the Northeast 1/4 lying South and East of Willow Creek Road, all in Township 5 North, Range 1 West, Boise Meridian, as more particularly set forth in that easement recorded March 3, 1983 as Instrument No. 8310223.

EXCEPTING THEREFROM the following three parcels:

PARCEL I

A tract of land situated in the Northeast quarter of Section 9, Township 5 North, Range 1 West, Boise Meridian, Ada County, Idaho, more particularly described as follows:

Commencing at the quarter corner common to Section 9 and Section 10, Township 5 North, Range 1 West, Boise Meridian, Ada County, Idaho; thence North 89 degrees 50'13" West a distance of 1,318.07 feet to THE REAL POINT OF BEGINNING; thence

NOV 19 1991

Exhibit A-1

North 0 degrees 06'55" West a distance of 1,346.10 feet
to a point; thence
North 89 degrees 29'44" West a distance of 264.84 feet to
a point; thence
South 32 degrees 19'48" West a distance of 254.95 feet to
a point; thence
South 18 degrees 44'04" West a distance of 602.68 feet to
a point; thence
South 28 degrees 21'58" West a distance of 355.50 feet to
a point; thence
South 18 degrees 11'49" West a distance of 260.03 feet to
a point; thence
South 89 degrees 50'13" East a distance of 847.56 feet to
THE REAL POINT OF BEGINNING.

PARCEL II

A tract of land situated in the Southeast quarter of Section
9, Township 5 North, Range 1 West, Boise Meridian, Ada County,
Idaho, more particularly described as follows:

Commencing at the quarter corner common to Section 9 and 10,
Township 5 North, Range 1 West, Boise Meridian, Ada County,
Idaho; thence

South 0 degrees 02'51" East, a distance of 1,319.20 feet
to a point; thence
North 89 degrees 46'20" West, a distance of 1,316.52 feet
to THE REAL POINT OF BEGINNING; thence
South 0 degrees 06'55" East a distance of 1,317.80 feet
to a point; thence
South 89 degrees 42'26" East a distance of 657.50 feet to
a point; thence
North 0 degrees 04'53" West a distance of 1,318.54 feet to
a point; thence
North 89 degrees 46'20" West a distance of 658.28 feet to
THE REAL POINT OF BEGINNING.

PARCEL III

That portion of the Northeast 1/4 of the Northeast 1/4 lying
Southerly and Easterly of Willow Creek Road, as said road
existed on December 31, 1987, all in Section 9, Township
5 North, Range 1 West.

NOV 19 1991

Exhibit A-2

63-11539

WATKINS, ARTHUR DONALD
8828 CLOVIS DR.
BOISE, ID 83709

Source: GROUNDWATER

Diversion Pt: NENE Sec 9 T 05N R 01W

Use: STOCKWATER (.140 CFS)
 DOMESTIC (.040 CFS)
 Total Diversion: (.180 CFS)

Date Filed: 5/31/ 1991

In: T05N R01W S03 SESE
 S09 NENE

RECEIVED

NOV 19 1991