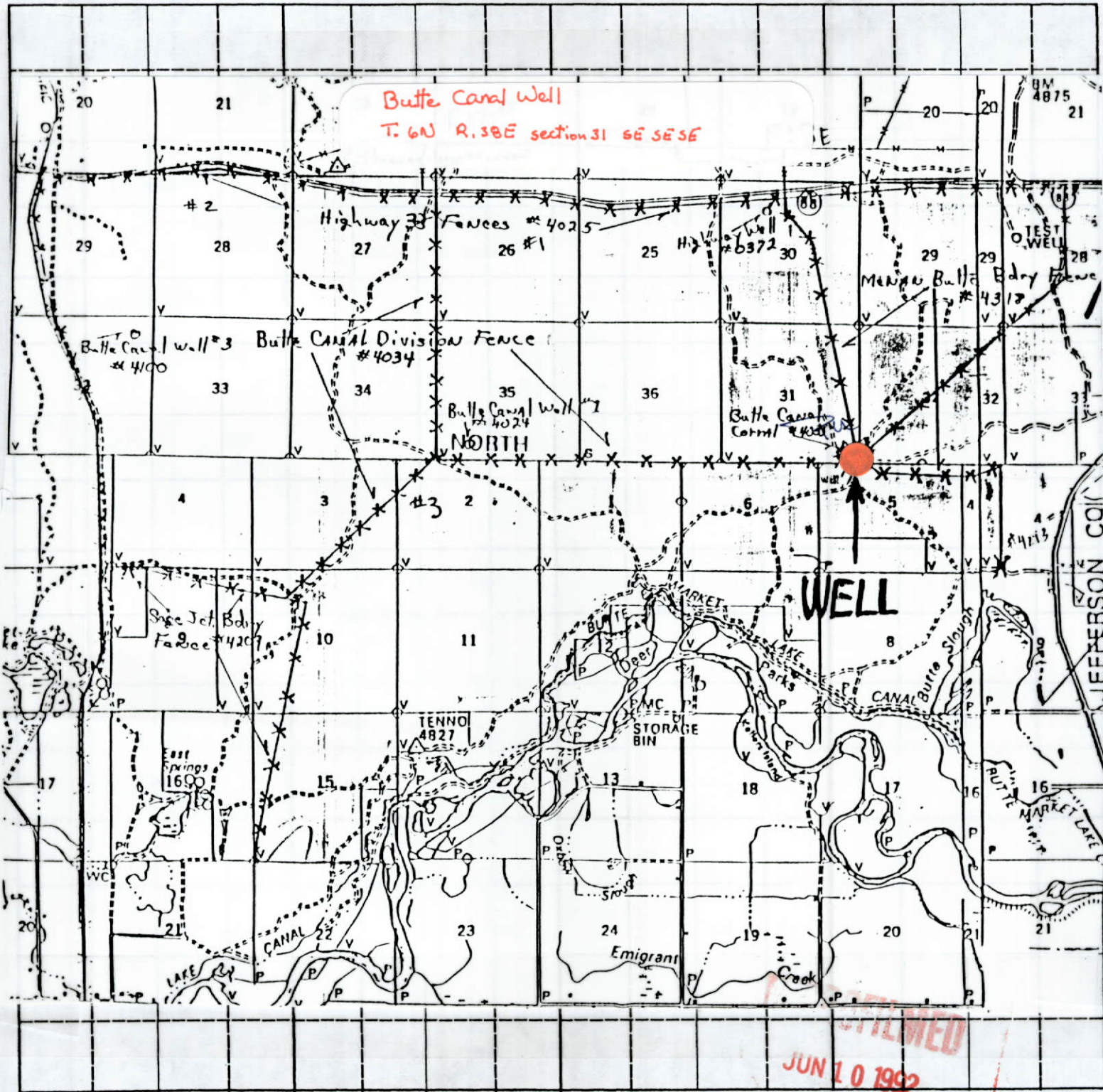


13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.

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~~ 1 inch = 1 mile

BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.


District Manager (Applicant)

The Jefferson Star
Rigby, Idaho

AFFIDAVIT OF PUBLICATION

State of Idaho)
) ss
County of Jefferson)

I, LaReena Lydon
of the Jefferson Star, published weekly at
Rigby, Jefferson County, Idaho, do
solemnly swear that the

Notice of Application
a copy of which notice appears attached
hereto, was published in the regular and
entire issue of said newspaper, and not in
any supplement issue thereof for two
consecutive issues, the first publication
having been made on 3/18/92
and the last publication having been made
on 3/25/92.

Further, that said newspaper is one of
general circulation in said county; that it is a
legal newspaper, conforming to legal
specifications under the Idaho Statutes; that
it has at least two hundred bona fide
subscribers living within the county of
publication; and that it has been
continuously and uninterruptedly published
in said county during a period of seventy-
eight consecutive weeks prior to the first
publication of the said notice.

On this 30th day of March
in the year of 1992, before me, a Notary
Public, personally appeared

LaReena Lydon
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 he
executed the same.

Kare K. Tew
Notary Public of Idaho
Residing at Granth

My commission expires: 10-23-94

RECEIVED
MAR 31 1992

Department of Water Resources
Eastern District Office

NOTICE OF APPLICATION FOR WATER RIGHT

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

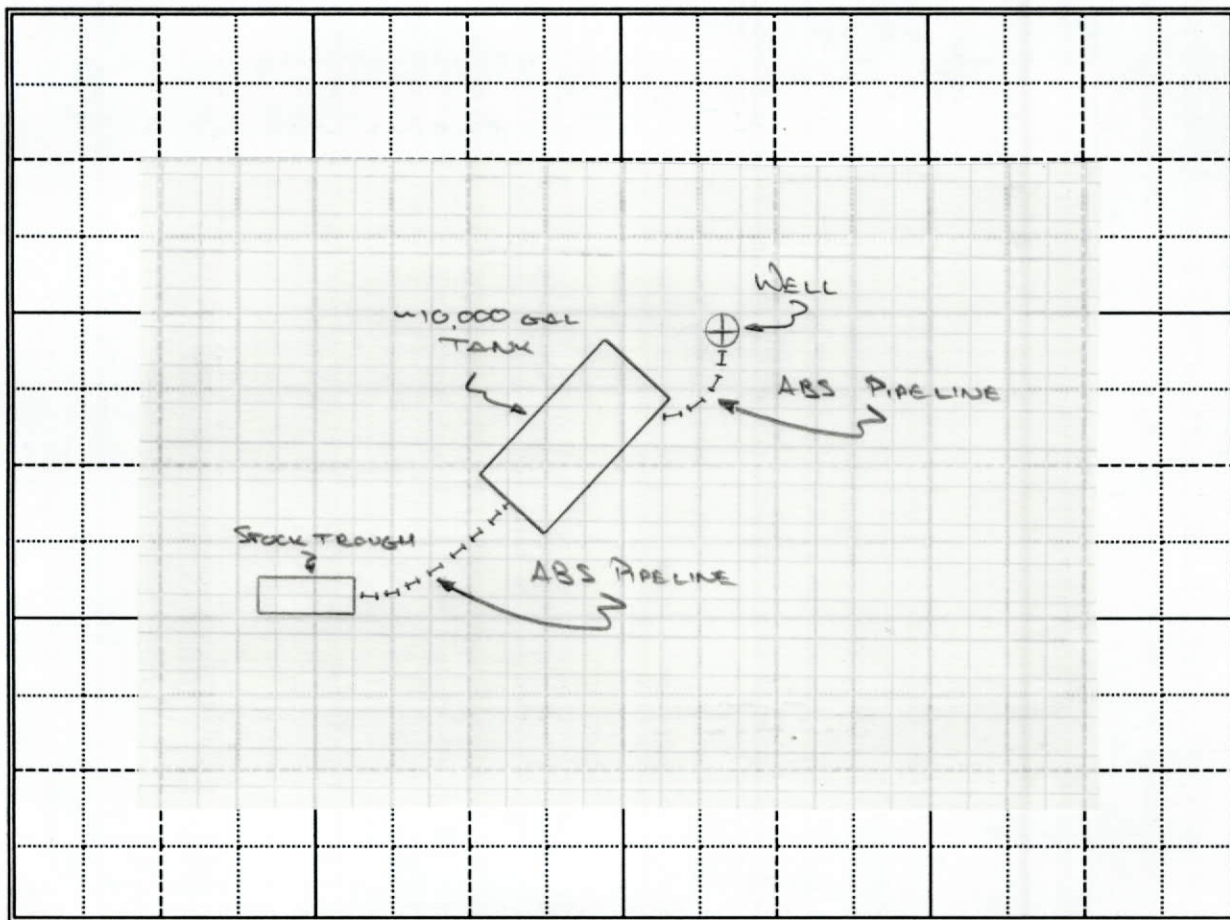
21-07517
US DEPT OF INTERIOR
BUREAU OF LAND MANAGEMENT
940 LINCOLN RD
IDAHO FALLS, ID 83401
Source: GROUNDWATER
Diversion Pt: SESE Sec 31 T 06N R
38E in JEFFERSON County.
Use: STOCKWATER (.160 CFS)
WILDLIFE (.010 CFS)
Total Diversion: (.160 CFS)
Date Filed: 2/27/1992
In: JEFFERSON County
T06N R38E S31 SESE

The permit(s) will be subject to all
prior water rights. Protests must be filed
with the Director, Dept. of Water
Resources, Eastern Region, 150 Shoup
Avenue, Suite 15, Idaho Falls, Idaho
83402 on or before APRIL 6, 1992.

R. KEITH HIGGINSON, Director
Published in the Jefferson Star,
Rigby, Idaho, March 18 and 25, 1992.

MICROFILMED
JUN 10 1992

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).

____ 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
	FRANKLIN	1 1/2	2823008110		

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

D. FLOW MEASUREMENTS

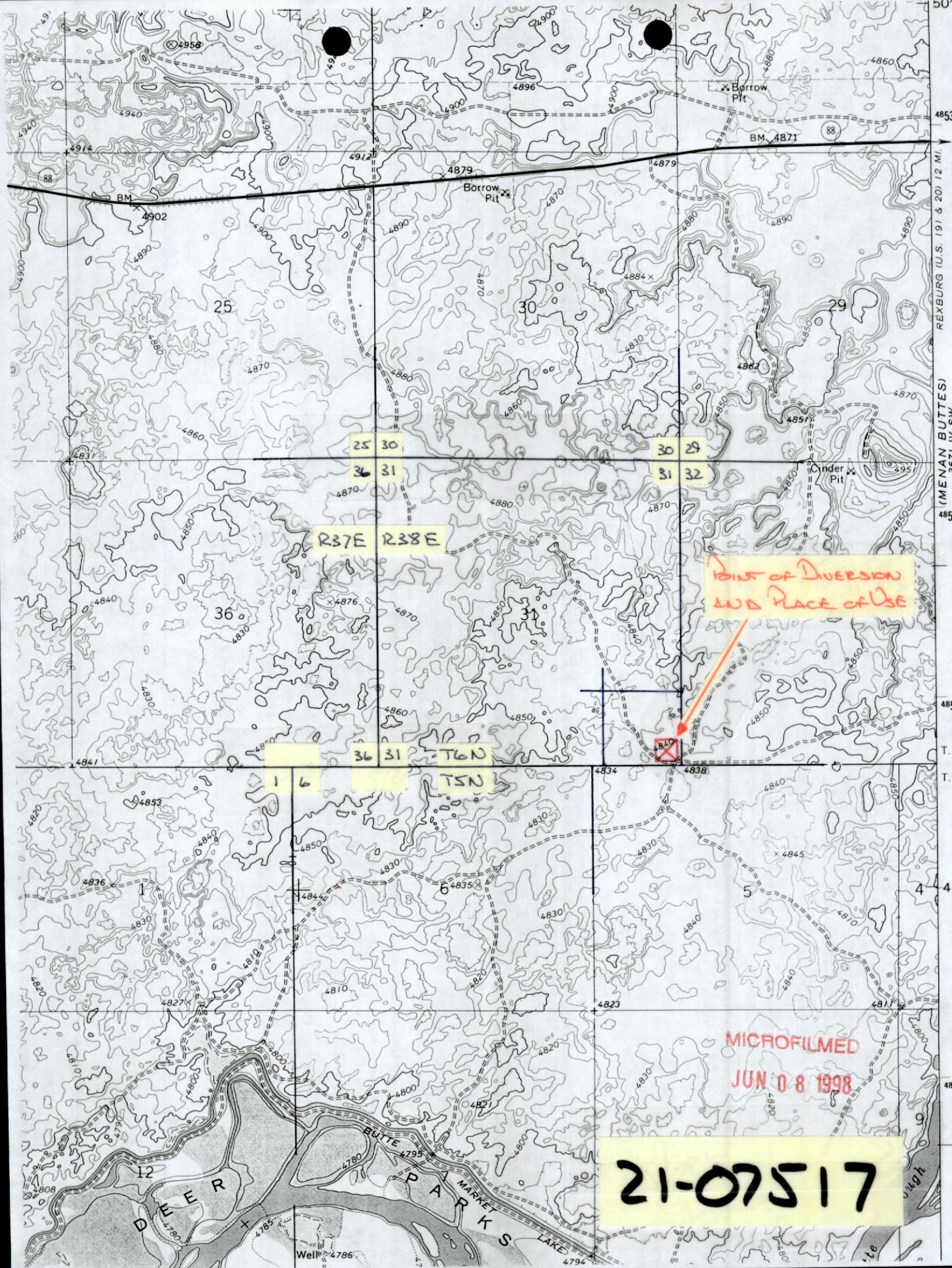
1.

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

2. Measurements: _____

RECEIVED

JUN 18 1998



REXBURG (U.S. 191 & 20) 12 MI.
IMENAN BUTTES 3671 IV SW

T. 6 N
T. 5 N
47' 3"

4848

POINT OF DIVERSION
AND PLACE OF USE

R37E R38E

T6N

TSN

MICROFILMED
JUN 08 1998

21-07517



Plate 1 - Point of diversion.



Plate 2 - 10,000 gallon storage tank.

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JUN 08 1998

21-07517



Plate 3- Stock trough.

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JUN 08 1998

21-07517

State of Idaho
Department of Water Resources
Water Right License

WATER RIGHT NO. 21-07517

Priority: February 27, 1992

Maximum Diversion Rate:

0.07 CFS

Maximum Diversion Volume:

5.6 AF

This is to certify, that US DEPT OF INTERIOR

BUREAU OF LAND MANAGEMENT

1405 HOLLIPARK DR

IDAHO FALLS ID 83401

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated February 27, 1992; and has submitted Proof of Beneficial Use on September 14, 1992. An examination indicates that the works have a diversion capacity of 0.070 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	05/01 to 12/22	0.07 CFS	5.6 AF
WILDLIFE	01/01 to 12/31	0.01 CFS	5.6 AF
	Totals	0.07 CFS	5.6 AF

LOCATION OF POINT(S) OF DIVERSION:

SESE , Sec. 31, Township 06N, Range 38E
JEFFERSON County

PLACE OF USE: STOCKWATER

TWN RGE SEC

06N 38E 31

SESE

PLACE OF USE:

WILDLIFE, same as STOCKWATER use

CONDITIONS OF APPROVAL AND 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 shall be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. This right, when considered with all other rights common to the same grazing allotment, is limited to the quantity of water beneficially used by the number of stock within the allotment.

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JUN 08 1998

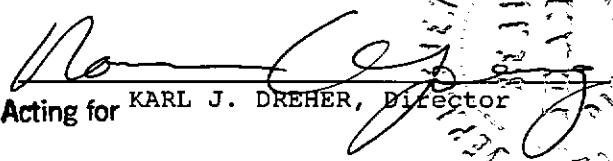
State of Idaho
Department of Water Resources
Water Right License

WATER RIGHT NO. 21-07517

CONDITIONS OF APPROVAL AND REMARKS

6. Place of use located within the Butte Canal Allotment No. 05177
and the Menan Butte Allotment No. 05175.

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 15TH
day of MAY, 1998.


Acting for KARL J. DREHER, Director

MICROFILMED
JUN 08 1998

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

Butte Canal Well

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. 21-07517 Telephone No. 208-524-7500
2. Name(s) of Permit Holder(s): U.S.D.I., Bureau of Land Management
3. Mailing Address: 940 Lincoln Road Idaho Falls, Idaho 83401
4. Source of Water: Groundwater

If **GROUNDWATER**, Well Driller's Name: Andrew Well Drilling Service Date Drilled: 8-25-92

OPTIONAL:

Pump horsepower: _____ Pressure (psi): _____ Dynamic pumping level (ft.): 58

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

Domestic _____ (No. of households) Stockwater 654 range cattle (No. and type of stock)

Irrigation _____ (No. of acres) Other 30 elk, 30 deer, sage grouse and other wildlife

6. Total rate and/or volume for which proof is submitted 0.16 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: \$ 50.00 (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.

Karen Aslett 208-524-7533
Name Telephone No.

940 Lincoln Road Idaho Falls, Idaho 83401
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.

9/10/92 [Signature] District Manager
Date Signature (and title, if on behalf of a company or organization)

RECEIVED
OCT 23 1992

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 21-07517

Proposed Priority: February 27, 1992 Maximum Diversion Rate: 0.16 CFS

This is to certify, that US DEPT OF INTERIOR
BUREAU OF LAND MANAGEMENT
940 LINCOLN RD
IDAHO FALLS ID 83401

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	05/01 to 12/22	0.16 CFS
WILDLIFE	01/01 to 12/31	0.01 CFS
	Totals	0.16 CFS

LOCATION OF POINT(S) OF DIVERSION:

SESE , Sec. 31, Township 06N, Range 38E
JEFFERSON County

PLACE OF USE: STOCKWATER
TWN RGE SEC

06N 38E 31 SESE

PLACE OF USE: WILDLIFE, same as STOCKWATER use

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before June 1, 1993.
2. Subject to all prior water rights.
3. Right holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
4. Stockwater use is for 654 range cattle.
5. Place of use located within the Butte Canal Allotment, No. 05177 and the Menan Butte Allotment, No. 05175.

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

14th day of May, 1992

R. Keith Higginson
for R. Keith Higginson, Director

MICROFILMED

JUN 10 1992

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

21-7517
Ident. No. _____

Butte Canal Well

To appropriate the public waters of the State of Idaho

1. Name of applicant U.S.D.I., Bureau of Land Management Phone 208-524-7500
Post office address 940 Lincoln Road, Idaho Falls, ID 83401

2. Source of water supply Groundwater which is a tributary of N/A

3. Location of point of diversion is _____ ¼ of SE ¼ of SE ¼, Govt. Lot _____
Sec. 31 Township 6N Range 38E B.M. Jefferson County; additional
points of diversion if any: N/A

4. Water will be used for the following purposes:

Amount .16cfs for Stockwater purposes from 5/1 to 12/22 (both dates inclusive)
(cfs or acre-feet per annum)

Amount .01cfs for Wildlife purposes from 1/1 to 12/31 (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)

5. Total quantity to be appropriated is (a) .16 and/or (b) _____
cubic feet per second acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Well, pipeline to trough.

b. Height of storage dam N/A 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 6 inches; proposed depth of well is 80 feet.

d. Is ground water with a temperature of greater than 90°F 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 (minimum 1 year).

MICROFILMED
JUN 10 1992

8. Description of proposed uses irrigation only, go to item 9;

- a. Hydropower; show total feet of head and proposed capacity in KW. N/A
- b. Stockwatering; list number and kind of livestock. 654 range cattle.
- c. Municipal; show name of municipality. N/A
- d. Domestic; show number of households. N/A
- e. Other; describe fully. 30 elk, 30 deer, sage grouse, and other wildlife.

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	
6N	38E	31																S	

Total number of acres to be irrigated _____

10. Describe any other water rights used for the same purposes as described above. N/A

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

12. Remarks: The Butte Canal Well will water livestock and wildlife in the Butte Canal Allotment #05177 and the Menan Butte Allotment #05175.

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JUN 10 1992

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



L. H. Ferguson
District Manager (applicant)

Received by HWT Date 2-27-92 Time 8:55 am Preliminary check by DMD
Fee \$ 30.82 Receipted by HWT # E016968 Date 2-27-92
Publication prepared by RB Date 3-19-26-92 Published in Jefferson Star
Publication approved RB Date 4-6-92

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. _____, and said application is hereby _____.

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 _____, 19 ____.
- 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:

MICROFILMED
JUN 10 1992

The Jefferson Star
Rigby, Idaho

AFFIDAVIT OF PUBLICATION

State of Idaho)

) ss

County of Jefferson)

I, LaReena Lydon

of the Jefferson Star, published weekly at
Rigby, Jefferson County, Idaho, do
solemnly swear that the

Notice of Application
a copy of which notice appears attached
hereto, was published in the regular and
entire issue of said newspaper, and not in
any supplement issue thereof for two
consecutive issues, the first publication
having been made on 3/18/92
and the last publication having been made
on 3/25/92

Further, that said newspaper is one of
general circulation in said county; that it is a
legal newspaper, conforming to legal
specifications under the Idaho Statutes; that
it has at least two hundred bona fide
subscribers living within the county of
publication; and that it has been
continuously and uninterruptedly published
in said county during a period of seventy-
eight consecutive weeks prior to the first
publication of the said notice.

LaReena Lydon
this 20th day of March
the year of 1992, before me, a Notary
Public, personally appeared

LaReena Lydon
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 he
executed the same.

Kare Z. Tew
Notary Public of Idaho

Residing at Granth

My commission expires: 10-23-94

RECEIVED
MAR 31 1992

Department of Water Resources
Eastern District Office

NOTICE OF APPLICATION FOR WATER RIGHT

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

21-07517

US DEPT OF INTERIOR
BUREAU OF LAND MANAGEMENT

940 LINCOLN RD.

IDAHO FALLS, ID 83401

Source: GROUNDWATER

Diversion Pt. SESE Sec 31, T.06N R.

38E in JEFFERSON County

Use: STOCKWATER (160 CFS)

WILDLIFE (010 CFS)

Total Diversion (160 CFS)

Date Filed: 2/27/1992

In: JEFFERSON County

T06N R38E S31 SESE

The permit(s) will be subject to all
prior water rights. Protests must be filed
with the Director, Dept. of Water
Resources, Eastern Region, 150 Shoup
Avenue, Suite 15, Idaho Falls, Idaho
83402 on or before APRIL 6, 1992.

R. KEITH HIGGINSON, Director

Published in the Jefferson Star,
Rigby, Idaho, March 18 and 25, 1992.

MICROFILMED

JUN 10 1992



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

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

May 18, 1998

US DEPT OF INTERIOR
BUREAU OF LAND MANAGEMENT
1405 HOLLIPARK DR
IDAHO FALLS ID 83401

RE: Water Rights 21-07517/29-07838

Dear Water Right Holder:

The Department of Water Resources (the Department) has issued the enclosed licenses confirming that water rights have been established in accordance with the permits referenced above. The licenses are preliminary orders issued by the Department pursuant to section 67-5243, Idaho Code. They can and will become final orders without further action of the Department unless a party petitions for reconsideration or files an exception and/or brief 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 twenty-one (21) 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. Otherwise, this preliminary order will become a final order of the Department.

If any party appeals or takes exceptions to this preliminary order, opposing parties shall have twenty-one (21) days to respond to any party's appeal. Written briefs in support of or taking exceptions to the preliminary order shall be filed with the Department. The Department retains the right to review the preliminary order on its own motion.

ORAL ARGUMENT

If the Department grants a petition to review the preliminary order, the Department 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 Department will within a reasonable time period notify each party of the place, date and hour for the argument of the case. Unless the Department 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 Department in connection with the preliminary order shall be served on all other parties to the proceedings in accordance with Rules of Procedure 302 and 303.

FINAL ORDER

The Department 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 Department 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,

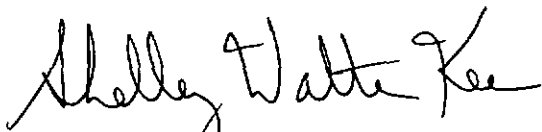
- ii. The final agency action was taken,
- iii. The party seeking review of the order resides, or
- iv. The real property or personal property that was the subject of the agency action is located.

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.

For your records I have also enclosed a copy of your Application for Amendment of Permit, which was approved.

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

Sincerely,



Shelley W. Keen
Water Rights Supervisor

SWK:klt

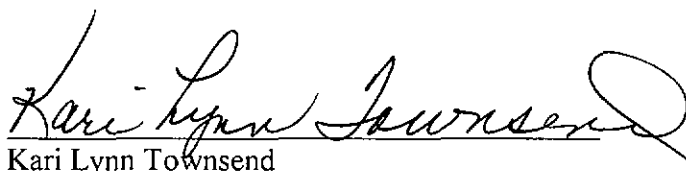
Enclosures

CERTIFICATE OF MAILING

I hereby certify that on the **18th** day of **May, 1998**, I mailed a true and correct copy, postage prepaid, of the foregoing **PRELIMINARY ORDERS (Approved Licenses)** to the person(s) listed below:

Water Rights 21-07517/29-07838

**US DEPT OF INTERIOR
BUREAU OF LAND MANAGEMENT
1405 HOLLIPARK DR
IDAHO FALLS ID 83401**


Kari Lynn Townsend
Secretary

MEMORANDUM

TO: File 21-07517

FROM: Sharla

DATE: May 14, 1998

RE: Licensing Recommendation Adjustments

The adjustments to licensing recommendations for Permit No. 21-07517 are as follows:

H. RECOMMENDATIONS

Stockwater	4/16 - 10/31	0.07 cfs	5.6 afa
Wildlife	1/1 - 12/31	0.01 cfs	5.6 afa
	TOTALS	0.07 cfs	5.6 afa

Wildlife use is given the same volume as stockwater in line with standard procedures for licensing BLM or USFS rights. The wildlife volume is not additive to the stockwater volume.

Examiner: Paul Meyer
Exam Date: June 8, 1994

MICROFILMED
JUN 08 1998

LICENSE REVIEW CHECKLIST

PERMIT NO. 21-07517 DATE 5/13/98

REVIEWER: SHARLA

NAME OK
 Address chg 1405 Hollipark Dr.
 SOURCE OK Does change clarify orig. intended source? If no, Void permit
 POINT OF DIV OK ☐ Change (Para P39 - gov P40/P47) ☐ Add (P45/P42)

W32 (multiple in 1/4)
 W36 (overlap)
 W59 (subd. desc)

Overlaps: Right(s): _____
 File reviewed _____ Profile reports printed _____

PLACE OF USE OK ☐ Change (P41 - gov P43/P47) ☐ Add (P41/P42)

W60 (subd. desc)
 W27 (ppu acre limit)

Overlaps: Right(s): _____
 File reviewed _____ Profile reports printed _____

RATE OF DIV

Permitted Rate .16 cfs
 Fee limit .20 cfs \$5000
 Measured — cfs
 Theoretical .07 cfs

Recommended Total Div Rate .07 cfs

WATER USES	<u>OK</u>	<u>5.6</u> af	
<u>Stock</u>	<u>.07</u> cfs	<u>5.7</u> af	Irrig - overlap (R58-R61, R62-R65, R66-R69)
<u>Wild</u>	<u>.01</u> cfs	<u>8.7</u> af	supp. gw (WB7/065/079)
	_____ cfs	_____ af	overlap spec. combined rts (W35)
	_____ cfs	_____ af	<1acre (W31)
	_____ cfs	_____ af	Domestic (W01/WB5/070/071/075)
TOTALS	<u>.07</u> cfs	<u>5.7</u> af	Power (W42 or W43/025/027/R22 or R23)
			Fish (042) Fire (077) Wtr Quality (081/R07)

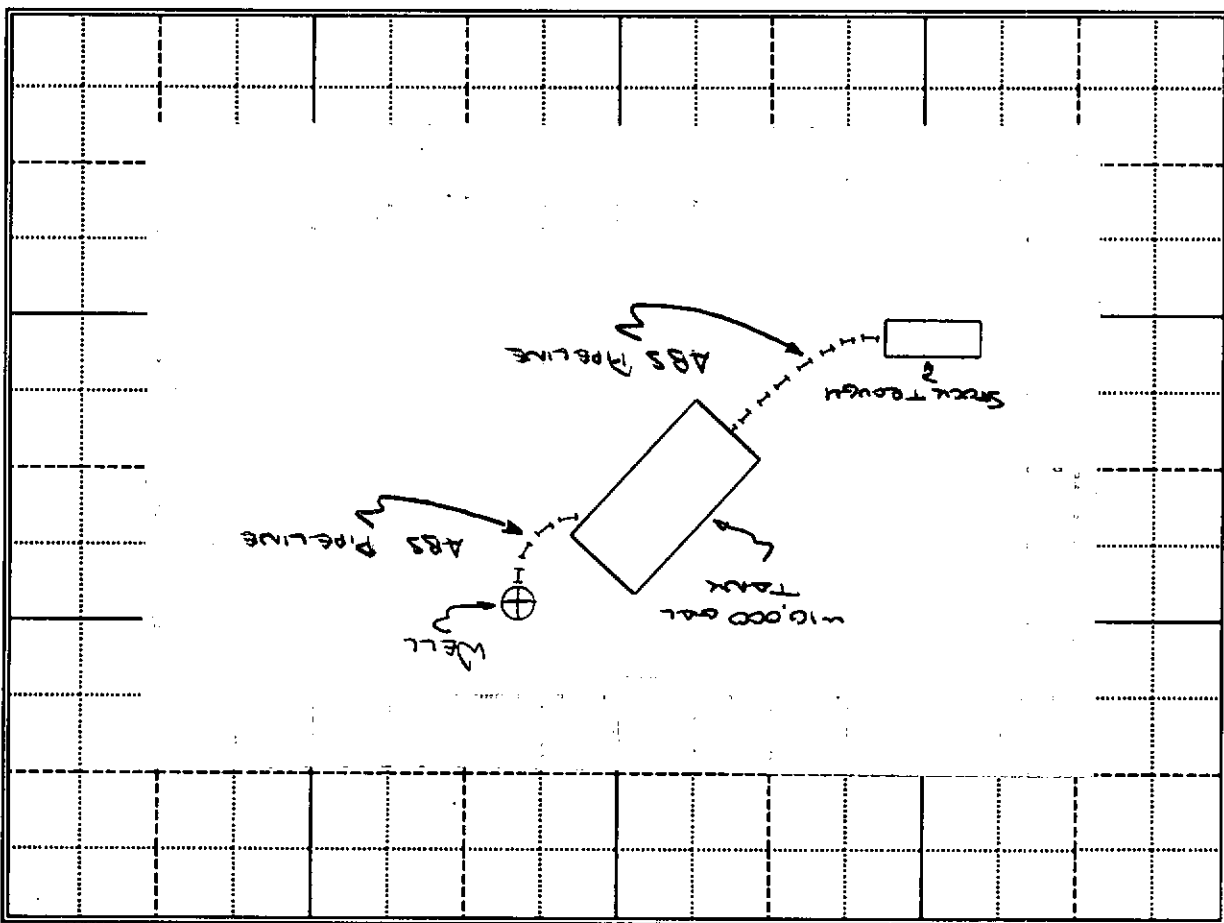
Flow rate .07 cfs X 236 days X 1.98 = 32.7 af

REMARKS _____

ADD'L CONDITIONS ☐ Watermaster Control WD# _____
☒ GW Measurement/Measuring Device
R37 Others ☐ Trust (052/R55 - remove 051) ☐ Non-trust (048/049)

Advance Priority ☐ yes ☒ no SRBA Claim NA Adjust Memo wild volume
 Amend letters _____

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



Scale: 1" = _____
 _____ Copy of USGS Quadrangle, Attached Showing location(s) of _____
 _____ point(s) of diversion and place(s) of use (required).
 _____ Aerial Photo Attached _____
 _____ (required for irrigation of 10+ acres)
 _____ Photo of Diversion and System Attached

Well or Diversion Identification No. *	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	Federal	1 1/2	2823008110		

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

D. FLOW MEASUREMENTS

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

2. Measurements:

JUN 18 1998

E. NARRATIVE/REMARKS/COMMENTS

* WELL WITH SUBMERGIBLE PUMP TO STOCK TANK WITH GRAVITY
FEED TO TROUGH FOR STOCK WATER

* Per BLM, STOCK WATER IS FOR UP TO 654 RANGE CATTLE
AND VARIOUS WILDLIFE SPECIES.

* From WELL LOG, STATIC H₂O IS AT 58'. ESTIMATE 30 PSI
OPERATING PRESSURE & 70% EFFICIENCY.

$$- Q_{\text{WELL}} = [1.5 \text{ HP} (8.814) 0.7 \text{ EFF}] / [58' \text{ LIFT} + (30 \text{ PSI} \times 2.308)] \\ = 0.07 \text{ CFS}$$

Q FOR 654 RANGE CATTLE = 0.14 CFS (ISWR STD)

Q FOR WILDLIFE IS DE MINIMUS 0.01

* Q IS LIMITED BY CAPACITY TO 0.07 CFS

- AFA FOR 654 RANGE CATTLE = 8.7 AFA

PERIOD OF USE 5-1 TO 12-22 = 236 DAYS

$$8.7 \text{ AFA} \times 236 / 365 = 5.6 \text{ AFA FOR STOCK}$$

$$\text{TO CHECK: } 0.07 \text{ CFS} \times 236 \text{ DAYS} \times 1.9835 = 32.77$$

* RECOMMEND 5.6 AFA FOR STOCK

- AFA FOR WILDLIFE IS DE MINIMUS

* RECOMMEND 0.1 AFA - NON ADDITIVE.

Have conditions of permit approval been met? ☐ yes ☐ no

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JUN 08 1998

F. FLOW CALCULATIONS

Measured Method:

Additional Computation Sheets Attached

SEE REMARKS!

Q STOCKWATER = 0.07 cfs
Q WILDLIFE = 0.01 cfs
Q TOTAL = 0.07 cfs (LIMITED BY CAPACITY)

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$$

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

$$V = \text{Smaller of } V_{IR} \text{ and } V_{DR} =$$

2. Volume Calculations for Other Uses:

SEE REMARKS!

ACR STOCKWATER = 5.6 ACR
ACR WILDLIFE = 0.1 ACR
ACR TOTAL = 5.6 ACR

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use

From	To	Period of Use	Rate of Diversion Q (cfs)	Annual Volume V (afa)
5-1	12-22	12-31	0.07	5.6
1-1			0.01	0.1
Totals:				
			0.07	5.6

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 ☐

I. AUTHENTICATION

Field Examiner's Name Paul D. Meyer Date 1-13-98

Reviewer _____ Date _____

SEAL

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JUN 08 1998

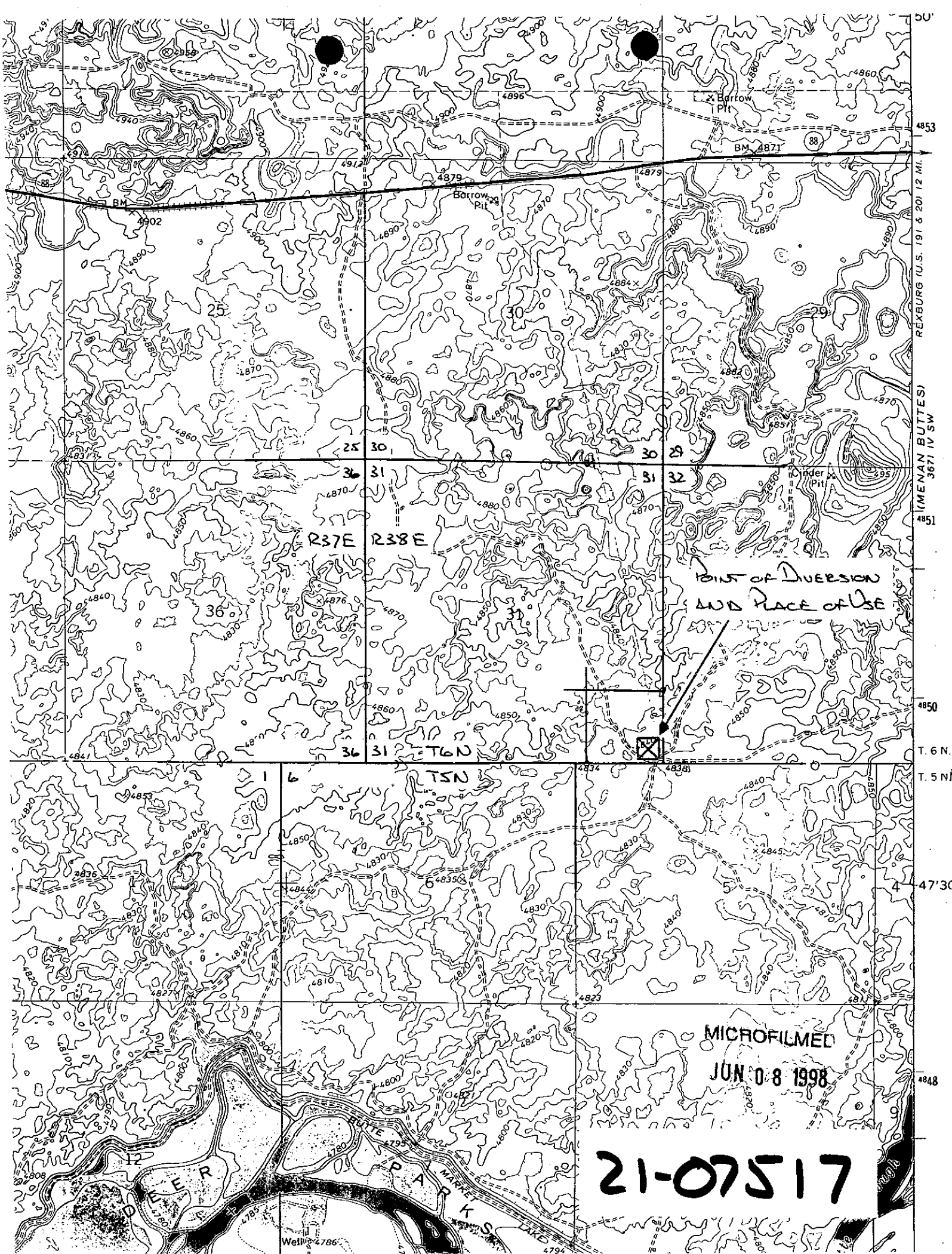




Plate 1 - Point of diversion.

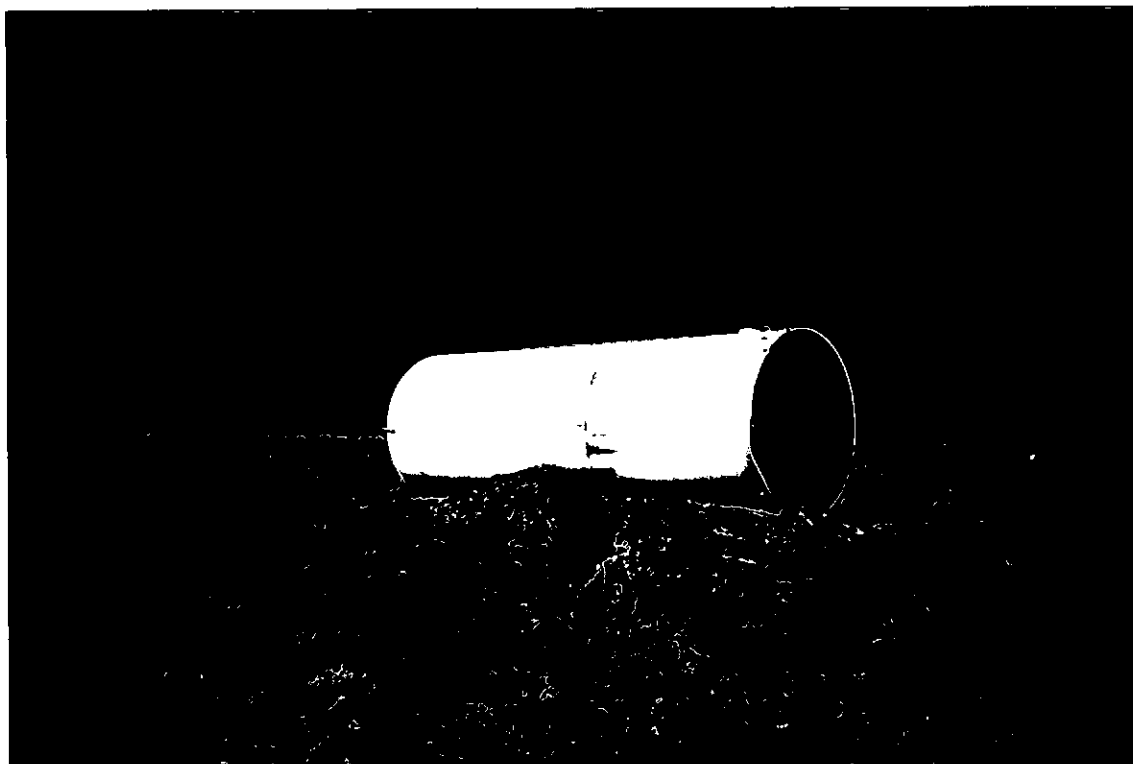


Plate 2 - 10,000 gallon storage tank.

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JUN 08 1998

21-07517



Plate 3- Stock trough.

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JUN 08 1998

21-07517

October 9, 1992

US DEPT OF INTERIOR
BUREAU OF LAND MANAGEMENT
940 LINCOLN RD
IDAHO FALLS ID 83401

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 21-07517

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 EASTERN Regional Office in Idaho Falls at (208)525-7161.

Sincerely,

Karen L. Gustafson
Secretary/Records Manager

c: IDWR - Region

RECEIVED
OCT 23 1992

Permit No. 21-07517

Date 9/17/92

TYPES OF USE

Stock & wildlife

Correct Uses? yes

 Surface water source
✓ Ground water source

MEASURING DEVICE

NA Required?
 / Installed?
 / Waiver requested?

Date proof received NA

Date proof due / -

No. of days late / =

Priority Date / +

New Priority Date /

ISSUES OR ACTION ITEMS
need well log ~~drill permit~~

proof acceptable

New Address

Proof Made

9/14/92
10/9/92 Klg

RECEIVED
OCT 01 1992

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.

7. WATER LEVEL

Static water level 58 feet below land surface.
Flowing? ☐ Yes ☒ No G.P.M. flow _____
Artesian closed-in pressure _____ p.s.i.
Controlled by: ☐ Valve ☐ Cap ☐ Plug
Temperature 58 °F. Quality Good
Describe artesian or temperature zones below.

8. WELL TEST DATA

☐ Pump ☐ Bailer ☒ Air ☐ Other _____

Discharge G.P.M.	Pumping Level	Hours Pumped
32 est		1

9. LITHOLOGIC LOG

Bore Diam.	Depth		Material	Water	
	From	To		Yes	No
10	0	1	Soil		x
	1	2	Basalt broken and clay		x
	2	5	Basalt broken gray		x
	5	20	Basalt firm gray		x
	20	30	Basalt broken gray		x
8	30	73	Basalt hard gray		x
	73	74	Basalt broken gray	x	
	74	80	Gravel & sand	x	

10.

Work started 8/25/92 finished 8/25/92

11. DRILLER'S CERTIFICATION

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

Andrew Well Drilling Services
Firm Name 1268 East 17th st., Idaho Falls, ID 83402
Address Date 9/3/92

Signed by Drilling Supervisor [Signature]
and
(Operator) Alfred High
(If different than the Drilling Supervisor)

(If different than the Drilling Supervisor)

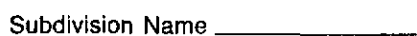
ARD THE WHITE COPY TO THE DEPARTMENT

ARD THE WHITE COPY TO THE DEPARTMENT

Describe access port Well Cap

11. DRILLER'S CERTIFICATION

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



Lot No. _____ Block No. _____

County Jefferson

SE 1/4 SE 1/4 Sec. 31, T. 6N N ☐ E ☐
S ☐ R. 38E W ☐

Drilling Permit No. 21-92-E-052

Water Right Permit No. 21-075-17

Injection Permit No.

RECEIVED

AUG 26 1992

Department of Water Resources
Boise District Office

State of Idaho
Department of Water Resources

APPLICATION FOR DRILLING PERMIT

1. Applicant (please print) Ted Hanson/BLM

2. Mailing Address 3810 East 350 North

City & State Rigby, Idaho Zip Code 83442 Telephone

() Well Owner (x) Well Operator () Other, specify

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

Sec. 31, Twp. 6N, Rge. 38E, County Jefferson

Street Address of Well Site

Lot, block and subdivision

4. Proposed use of well:

(x) 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:

() Other (Describe)

5. Well construction information:

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

B. Proposed Surface Diameter 8 Proposed Maximum Depth 100

C. Anticipated bottom hole temperature:

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

6. Construction Start Date August 24/92

7. Anticipated Well Driller Andrew Well Drilling Services

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

8. Applicant's signature Date Aug 24/92

Title Firm Official

ACTION OF THE DEPARTMENT OF WATER RESOURCES

This Permit Is

Approved

Date

8-27-92

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. All wells must be drilled a minimum distance of 100 feet from a drain field. Domestic and Public Water Supply wells must be drilled a minimum distance of 50 feet and 100 feet respectively from a septic tank.
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:

214 Jones For Ren D. Carlson
Signature of Authorized Department Representative

Eastern Regional Manager
Title

Receipt No. E017798

Received by jgs

Fee 35.

Date

8-27-92

EXTENSION OF DRILLING PERMIT

Extension approved by _____

Approval Date _____

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

OCT 23 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

May 20, 1992

US DEPT OF INTERIOR
BUREAU OF LAND MANAGEMENT
940 LINCOLN RD
IDAHO FALLS ID 83401

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 21-07517

Dear Permit Holders:

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

Enclosed is a form entitled "Instructions for Proof of Beneficial Use". Please read the instructions carefully since you must take further action to develop this permit. Also enclosed is a form entitled "Proof of Beneficial Use". If your project is already completed you should complete and submit this form immediately.

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.

You should be aware that you are located within a drainage basin where surface water diversions are regulated by a watermaster. It is possible that diversion of groundwater under your permit may cause a reduction of surface water flow. Siting your well as far as possible from surface water channels and casing your well so that groundwater tributary to surface water flows are not diverted will reduce the potential for the watermaster to regulate your water use.

Sincerely,

BRENDA MILLER
Technical Records Specialist

BLM:cz

Enclosure

RECEIVED
JUN 10 1992

APPLICATION FOR PERMIT REVIEW

Application #: 21-7517
Date: 5-12-92

Reviewer:

Brenda Miller

Brenda

SYSTEM COMPLETED:

- No - 26A-P17
- Complete in 1 year - P16
- Yes
- Proof not submitted - P16
- Proof submitted - N/A

GROUNDWATER:

- GT. 0.2 cfs <flo-ch> - 01G-P03, 01C-P03 (existing well)
- NMR <fl ch>, A of C
- LT. 0.2 cfs - No measurement required <flow chart>
- Drilling Permit:
- Approved w/permit - P99
- Not included - 046-P23 (existing wells-7/1/87 to present)
- SURFACE WATER: not in w/d - 01C-P03 (=GT.2 w/pump), NMR <flow chart>
- LOCATION:
- Water Districts - WD No. 01
- Surface water - 005, 005-01H-P01 (LT.2 w/pump)
- 005-01J-P08 (GT.2), NMR <flow chart>
- Groundwater - P05
- Irrigation Districts - 023
- Canal Co. Areas - 023
- Drainage Districts - 024
- Boise Front (63) - 058 (Groundwater)
- Swan Falls Flag - S (1, Blank or Other)
- Trust *Exempt* - 051-052-053-P74 (Consumptive Uses)
- Non Trust <1> - 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, 010, or 09E-P10 & 054(req.)
- Storage - 18A-for multiple measuring devices(In WD), 18B-P09(Size)
- Rec/Wildlf/Aes - 027(Non-Consumptive)
- Domestic - 021(restricted areas)

OWNERSHIP:

- Non land owner - 004

PROTESTED:

- Agreement - 020

Beneficial Use Due Date: -

Other Conditions Recommended

06-01-1993

MICROFILMED
JUN 10 1992

Dist. for staffing: 04-Mar-1992
Submitted for advertising: 3-5-1992

Form No. 202a
4/87

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATIONS FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY James Dunn DATE 5 Mar 92 APPLICATION NO. 21 7517
APPLICANT NAME: BLM

REQUIRED INFORMATION

☒ Name (If applicant is a corporation or partnership, names must be provided for the director, officers, & other partners.)
☒ Address
☒ Source (See USGS Quad for names of water sources)
☒ Point of Diversion (10 acres for spring, lot & block descriptions for subdivisions, local name, flow and/or volume)
☒ 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 signator is required)
☒ Fee
☒ Yes ☒ No* In form to receipt

ADDITIONAL INFORMATION

☒ Overlapping place of use (Describe source & relationship to present application on the back.)
☒ Overlapping point of diversion
☒ Yes ☒ No Field check required
☒ Yes ☒ No Field check by _____
☒ Yes ☒ No Field report attached
☒ Yes ☒ No Critical groundwater area
☒ Yes ☒ No Groundwater management area
☒ Yes ☒ No Send dam safety information
☒ Yes ☒ No Send power requirement letter
☒ Yes ☒ No Send fish farm requirement letter
☒ Yes ☒ No Power residency affidavit
☒ Yes ☒ No Power efficiency form
☒ Yes ☒ No Within trustwater boundary (If yes, attach trust water supplementary analysis sheet.)
☒ Yes ☒ No Diversion greater than 5 cfs or 500 acre ft. (If yes, attach large diversion supplementary analysis sheet.)

See reverse side for additional information

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT

Date Requested

RECEIVED
APR 10 1992

Department of Water Resources

<u>SEND COPIES TO</u>	_____ Idaho Dept. of Health & Welfare	_____ U.S. BLM
<i>NONE</i>	_____ Idaho Dept. of Fish & Game	_____ U.S. Forest Service
	_____ Idaho Dept. of Lands	_____ Water District
	_____ Adjudication Bureau Unit	_____ Other

☒ Yes ☐ No Affidavit of publication received
☒ Yes ☐ No Application published correctly. If not, record action taken.

☒ Yes	☒ No	Publication dates & paper, recorded on application
☐ Yes	☒ No	Protests received
		Final date for protest <u>4-6-92</u>
☒ Yes	☐ No	Protests, dates, resolution of protest, recorded on application
☐ Yes	☐ No	Recommendations, attached
☐ Yes	☐ No	Measuring device required
☐ Yes	☐ No	Access port required
☐ Yes	☐ No	Will water be delivered by watermaster? If yes, what Dist. _____
☐ Yes	☐ No	Special conditions of approval or cover letter below.

See below for additional information

Date of priority recommended 2-27-92
By HWS Date 4-7-92

See below for additional information

By _____ Date _____

ADDITIONAL INFORMATION

LOCAL PUBLIC INTEREST

Comments received from

<u> </u> City	<u> </u> Idaho Fish & Game	<u> </u> Irrigation District
<u> </u> County	<u> </u> Idaho Health & Welfare	<u> </u> Canal Company
<u> </u> Reservations	<u> </u> Division of Environment	<u> </u> Other <u> </u>

Project impacts/implications report

COMMENTS

12-Mar-1992

USDI BLM
940 LINCOLN RD
IDAHO FALLS ID 83401

RE: Application No. 21-7517

Dear Water Right Applicant:

The Department of Water Resources acknowledges receipt of your water right permit. This office is currently in the process of advertising the application in the Jefferson Star on 3-19 & 26-1992. The advertisement will be published for two consecutive weeks, and 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.

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

Sincerely,

HAROLD W. JONES
Water Rights Supervisor

HWJ/rb

MICROFILMED

JUN 10 1992

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Eastern Region
150 Shoup Ave., Suite 15

Idaho Falls, Idaho 83402
(208) 525-7161

MARCH 11, 1992

THE JEFFERSON STAR
P.O. BOX 37
RIGBY, ID 83442

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 APRIL 6, 1992.

Yours truly,

Rita Bodell
Secretary

Encl.

MICROFILMED

JUN 10 1992

NOTICE OF APPLICATION FOR WATER RIGHT

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

RECEIVED

JUN 10 1982

21-07517

US DEPT OF INTERIOR
BUREAU OF LAND MANAGEMENT
940 LINCOLN RD
IDAHO FALLS, ID 83401

Source: GROUNDWATER

Diversion Pt: SESE Sec 31 T 06N R 38E in JEFFERSON County.

Use: STOCKWATER (.160 CFS)
WILDLIFE (.010 CFS)
Total Diversion: (.160 CFS)

Date Filed: 2/27/1992

In: JEFFERSON County
T06N R38E S31 SESE

MICROFILMED
JUN 10 1992

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Eastern Region, 150 Shoup Avenue, Suite 15, Idaho Falls, Idaho 83402 on or before APRIL 6, 1992.

R. KEITH HIGGINSON, Director

Published: 3/18/1992 & 3/25/1992

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JUN 10 1992