



Mapped, edited, and published by the Geological Survey

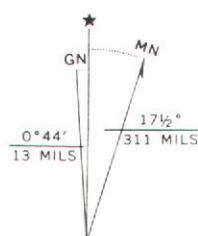
Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1959. Field checked 1964

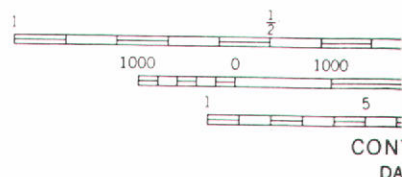
Polyconic projection. 1927 North American datum
10,000-foot grid based on Idaho coordinate system,
east zone

1000-meter Universal Transverse Mercator grid ticks,
zone 12, shown in blue

Fine red dashed lines indicate selected fence lines



UTM GRID AND 1964 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET



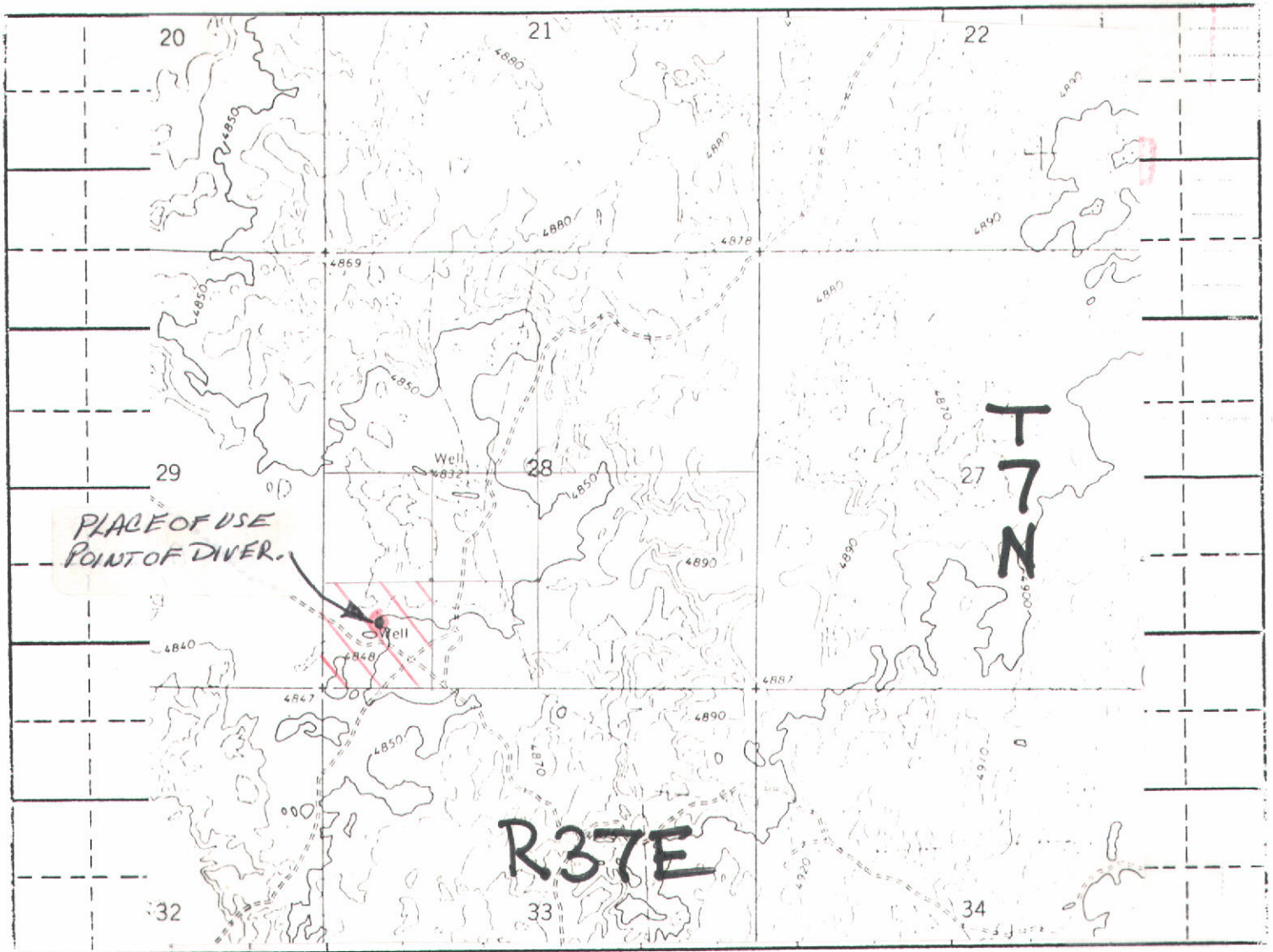
*PD- 7N 37E
Sect 28
SW of SW

IDENT # BLM 8

THIS MAP COMPLIES
FOR SALE BY U. S. GEOLOGICAL SURV
A FOLDER DESCRIBING TOPOGR

MICROFILMED

MAP (Attach Aerial Photo)



SCHEMATIC DIAGRAM OF SYSTEM

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

SEE MEMORANDUM DATED 26 FEBRUARY 1981, USFS/BLM FIELD EXAMS.

Point(s) of diversion: SW $\frac{1}{4}$ SW $\frac{1}{4}$ SEC. 28 TWP. 7N RNG. 37E

Place(s) of Use

TWP.	RGE.	SEC.	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				SE $\frac{1}{4}$				TOTALS
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	
7N	37E	28											S						

MINUTEMED

FEB 08 1989

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

Examiner's Signature

Checked by

Approved by

Eugene Steiner
R.W. Jones

Date 3/6/87

Date 3/9/87

Date

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 31-7342

Priority: August 19, 1980 Amount: .05 CFS 1.7 AFA

This is to certify, that U.S. DEPT. OF INTERIOR
BUREAU OF LAND MGMT.
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE, ID 83706

has complied with the terms and conditions
of the permit issued pursuant to Application for Permit dated August 19, 1980, and
has submitted proof to the Department of Water Resources on November 9, 1982, that
water has been applied to a beneficial use; an examination by the Department indicates
that the works have a diversion capacity of .05 cfs of water from a GROUNDWATER
source and that a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>VOLUME</u>
Stockwater	04/01 to 10/30	.05 cfs	1.7 afa

LOCATION OF POINT OF DIVERSION(S): SWSW , Sec. 28, Township 7N, Range 37E
Jefferson County

PLACE OF USE: Stockwater

TWN RGE SEC

7N 37E 28 SWSW

CONDITIONS/REMARKS:

1. The right to the use of the water hereby confirmed is limited to the amount which can actually be beneficially used and is restricted and appurtenant to the lands or place of use and to the purpose herein described, as provided by the laws of Idaho.
2. This right is subject to all prior water rights and may be forfeited by five years of non-use.
3. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
4. This right, when considered with all other rights common to the same grazing allotment, shall be limited to the quantity of water beneficially used by the number of stock within the allotment.

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 18th day
of January, 1989.

MICROFILMED

Acting for the Director

Norman C. Young

FEB 08 1989

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

APPROVED

To appropriate the public waters of the State of Idaho

1. Name of applicant Bureau of Land Management Phone 529-1020Post office address 940 Lincoln Road Idaho Falls, ID 834012. Source of water supply Ground Water which is a tributary of _____3. Location of point of diversion is SW $\frac{1}{4}$ of SW $\frac{1}{4}$ of Section 28 Township 7NRange 37E B.M. Jefferson County, additional points of diversion if any: _____None.

4. Water will be used for the following purposes:

Allow .05 *
Amount .045 cfs for Stock water purposes from 4/1 to 10/30 (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:

a. Allow .05 RH 10-15-80
.045 cfs cubic feet per second and/or b. _____ acre-feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. 3/4 HP starite submersible pump -
Kohler 2500 with generator, LP gas engine, 1" drop rod well - 135' water at
65' level.b. Height of storage dam _____ feet, active reservoir capacity _____ acre-feet; total reservoir
capacity _____ acre-feet, materials used in storage dam: _____Period of year when water will be diverted to storage 4/1 to 10/30 inclusive.
(Month/Day) (Month/Day)c. Proposed well diameter is 6 inches; proposed depth of well is 135 feet.7. Time required for the completion of the works and application of the water to the proposed beneficial
use is 5 years (minimum 1 year - maximum 5 years).

8. Description of proposed uses:

a. If water is not for irrigation:

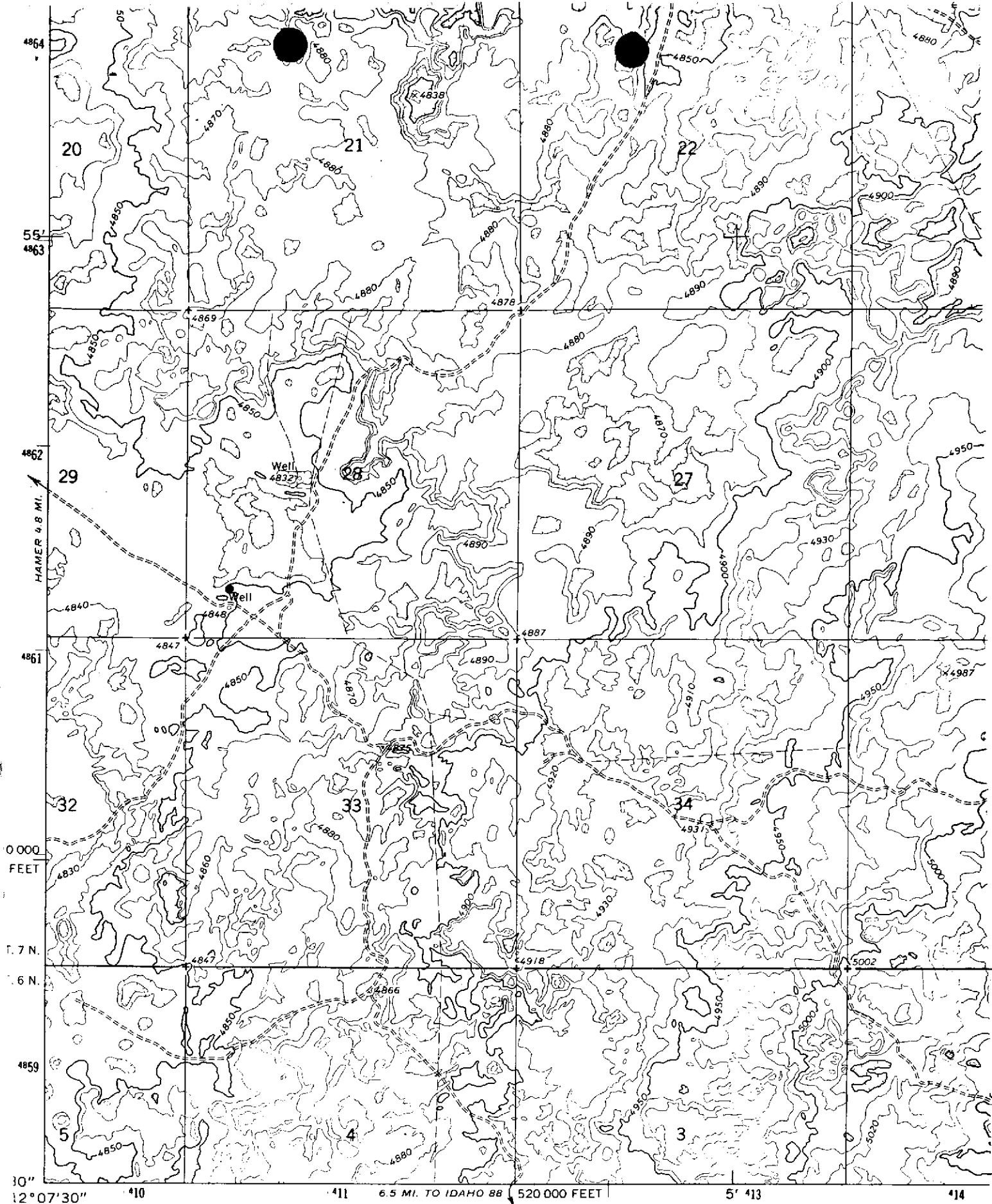
(1) Give the place of use of water: SW $\frac{1}{4}$ of SW $\frac{1}{4}$ of Section 28 Township 7NRange 37E B.M.

(2) Amount of power to be generated: _____ horsepower under _____ feet of head.

(3) List number of each kind of livestock to be watered Less than 1,000 head cattle, wildlife(4) Name of municipality to be served _____, or number of families to be
supplied with domestic water _____.

(5) If water is to be used for other purposes describe: _____

[illegible]



Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1959. Field checked 1964

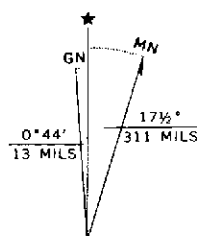
Polyconic projection. 1927 North American datum
10,000-foot grid based on Idaho coordinate system,
east zone

1000-meter Universal Transverse Mercator grid ticks,
zone 12, shown in blue

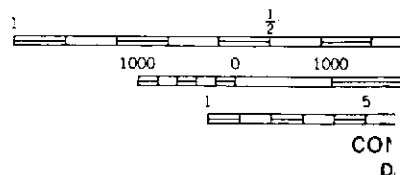
Fine red dashed lines indicate selected fence lines

*PD - 7N 37E
Sect 28
SW of SW

IDENT # BLM 8

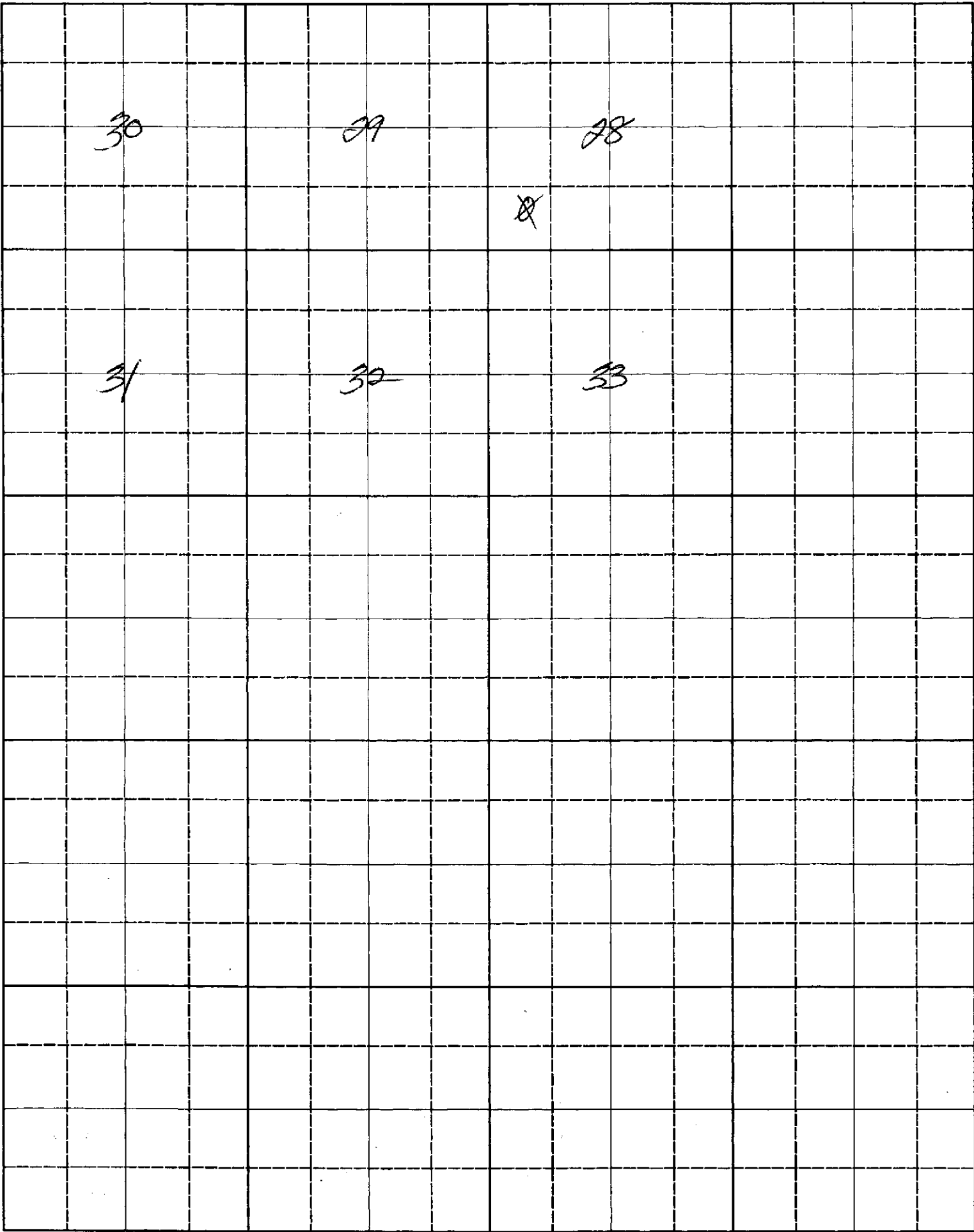


UTM GRID AND 1964 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET



THIS MAP COMPLIES
FOR SALE BY U. S. GEOLOGICAL SURV
A FOLDER DESCRIBING TOPOGR

11. 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.

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.

Carl A. Frazier
(Applicant)

Proposed Priority
8/19/80

Received by

kw

Date 8/21/80
Time 11:25

Time

8:35

Preliminary check by

SKP

Fee \$ 30.00 # ID-910-PHO-0024

Received by

SKP

Date 8-19-80

(2-17-81 #19595)

Publication prepared by

kw

Date 9/4/80

Published in

The Rigby Star

Publication dates

9/11 & 9/18/80

Publication approved

kw

Date

9/29/80

Protests filed by:

Copies of protests forwarded by

Hearing held by

Date

Recommended for approval

denial

by

SKP

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. 31-7342

, 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 be-

fore

October 1

, 19 85.

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

d. Other:

Witness my hand this 17 day of October, 19 80.

David R. J. Smith
Acting

NOTICE OF APPLICATION
FOR WATER RIGHT

Notice is hereby given that the following application(s) have been submitted for permit to appropriate the public waters of the State of Idaho:

31-7340

U.S. Dept. of Interior,
Bureau of Land Mgmt., 230
Collins Rd., Boise, ID 83702
Source: GROUNDWATER
Date Filed: 8/19/1980
Amount: 0.02 CFS
Diversion Point: SESW Sec
19 T 08N R 36E, Jefferson
Co. Use: STOCKWATER
(0.02 CFS) from 4/1 to 11/1
Place of Use: SESW Sec 19 T
08N R 40E Diversion Means:
Pump, Storage Tank and
Troughs.

31-7342

U.S. Dept. of Interior,
Bureau of Land Mgmt., 230
Collins Rd., Boise, ID 83702
Source: GROUNDWATER
Date Filed: 8/19/1980
Amount: 0.05 CFS
Diversion Point: SWSW Sec
28 T 07N R 37E, Jefferson
Co. Use: STOCKWATER
(0.05 CFS) from 4/1 to 10/30
Place of Use: SWSW Sec 28
T 07N R 37E Diversion
Means: Well and pump.

31-7343

U.S. Dept. of Interior,
Bureau of Land Mgmt., 230
Collins Rd., Boise, ID 83702
Source: COWBOY SPRING
tributary to SINKS
Date Filed: 8/19/1980
Amount: 0.02 CFS
Diversion Point: NENW Sec
33 T 12N R 36E, Clark Co.
Use: STOCKWATER (0.02
CFS) from 5/1 to 12/15 Place
of Use: NWNE Sec 33 T 12N
R 36E Diversion Means:
Headbox, pipeline and
trough.

31-7344

U.S. Dept. of Interior,
Bureau of Land Mgmt., 230
Collins Rd., Boise, ID 83702
Source: GROUNDWATER
Date Filed: 8/19/1980
Amount: 0.08 CFS
Diversion Point: NWNW
Sec 11 T 09N R 40E,
Jefferson Co. Use: STOCK-
WATER (0.08 CFS) from 4/1
to 12/30 Place of Use:
NWNW Sec 11 T 09N R 40E
Diversion Means: Well and
trough.

32-7108

U.S. Dept. of Interior,
Bureau of Land Mgmt., 230
Collins Rd., Boise, ID 83702
Source: LARKSPUR
SPRING tributary to SINKS
Date Filed: 8/19/1980
Amount: 0.05 CFS
Diversion Point: NESE Sec
28 T 13N R 33E, Clark Co.
Use: STOCKWATER (0.05
CFS) from 4/1 to 10/30 Place
of Use: NESE Sec 28 T 13N R
33E Diversion Means: Head-
box, pipeline and trough.

35-7912

U.S. Dept. of Interior,
Bureau of Land Mgmt., 230

Affidavit of Publication

THE RIGBY STAR

RECEIVED

SEP 29 1980

Department of Water Resources
Eastern District Office

STATE OF IDAHO,

County of Jefferson

ss

I, Marie B. Nye, do solemnly swear that I am the
Publisher of THE RIGBY STAR, a weekly
newspaper as defined by Idaho Codes Annotated Section 58-106 as
amended, and that said newspaper is a weekly newspaper, printed and
published at Rigby, Jefferson County, Idaho, having a general circulation in
said county, and that said newspaper has been printed and published as a
weekly newspaper, in said county for more than 78 consecutive weeks prior
to the first publication of the attached notice.

And affiant further says that at the times herein mentioned said
publication as per clipping attached, was published in said newspaper in the
regular and entire issue thereof, and not in any supplement issue thereof,
for 2 consecutive issues thereof; first publication having been made on
the

Seventeenth day of September, 19 80

and the last publication on the

Twenty-Fourth day of September, 19 80

And affiant further says that at the times herein mentioned said
newspaper was made up of at least four pages of at least five columns each
printed from type matter of at least seventeen and three-fourths inches
depth; and that there are at least two hundred bonafide subscribers in
Jefferson County.

Marie B. Nye

Publisher

Subscribed in my presence and sworn to before me this Twenty-Fourth
day of September, 19 80

[SEAL]

Carol M. Flyler

Notary Public for the State of Idaho
Residence and P. O. Address, Rigby, Idaho.

My commission expires Life, 19

Publication Fee: \$ 51.25

MICROFILMED

February 2, 1989

U.S. DEPT. OF INTERIOR
BUREAU OF LAND MGMT.
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE, ID 83706

RE: PERMIT NO. 31-07342

Dear Permit Holder(s):

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

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure

RECORDED

FEB 08 1989

MEMORANDUM

TO: FILES 31-7341, 31-7342, 32-7108

FROM: ROXANNE MCCARTHY

RE: CHANGES TO FIELD EXAM RECOMMENDATIONS

DATE: 9-JAN-1989

=====

Upon review of these files it was decided to recommend the permitted diversion rate: 0.05 cfs. In all three cases the examiner's recommendation for 0.04 cfs was based on scant information.

MicroFILMED

FEB 08 1989

RECEIVED

State of Idaho
DEPARTMENT OF WATER RESOURCES
FIELD REPORT

MAR 24 1987

Department of Water Resources

31-7342

Permit No.

CONTACT WITH PERMIT HOLDER

DATE INITIALS REMARKS

- ☐ Appointment letter mailed: _____
- ☐ Telephone call made: _____
(List Telephone No. used) _____
- ☐ Appointment scheduled for: _____
(Date, time, location) _____

EXAMINATION

Date 9 Feb. 1987 Accompanied by Tim Bozworth Theoretical-
Total Q measured 0.04

If source is surface water, estimate total flow of source _____

Methods of measurement THEORETICAL Meets Permit requirements? _____

Measurement calculations: SEE MEMORANDUM DATED FEB. 26, 1981, USFS/BLM FIELD EXAMS.

$$V = \frac{250 \text{ HEAD} \times 12 \text{ gal/day/head} \times 182 \text{ DAYS}}{325,850 \text{ gal/af}} = 1.67 \text{ AFA}$$

$$Q = \frac{(HP)(8.8)(\cancel{.8})}{H} = \frac{(.75)(8.8)(\cancel{.8})}{65} = 0.08 \text{ capacity.}$$

WELL/DIVERSION* NO.	HP	MOTOR MAKE	MOTOR SERIAL NO.	PUMP MAKE	PUMP SERIAL NO.	MEASURING DEVICE TYPE	CONDITION OF MEAS. DEV.	REMARKS
	3/4	Starlite		Starlite				

System Description: Groundwater: 3/4 Hp pump - (Kohler 2500) w/ generator -
LP gas engine. Well depth 135', water @ 65'.

*Code with map on reverse side. Disregard code if only one.

RECOMMENDED AMOUNTS

Irrigation requirement = _____ AFA/Acre

USE	Q (cfs)	V (afa)	FROM	TO
STOCKWATER	0.04 cfs	1.67 afa	4/1	10/30
WILDLIFE	cfs	afa		
Total	0.04	1.67		

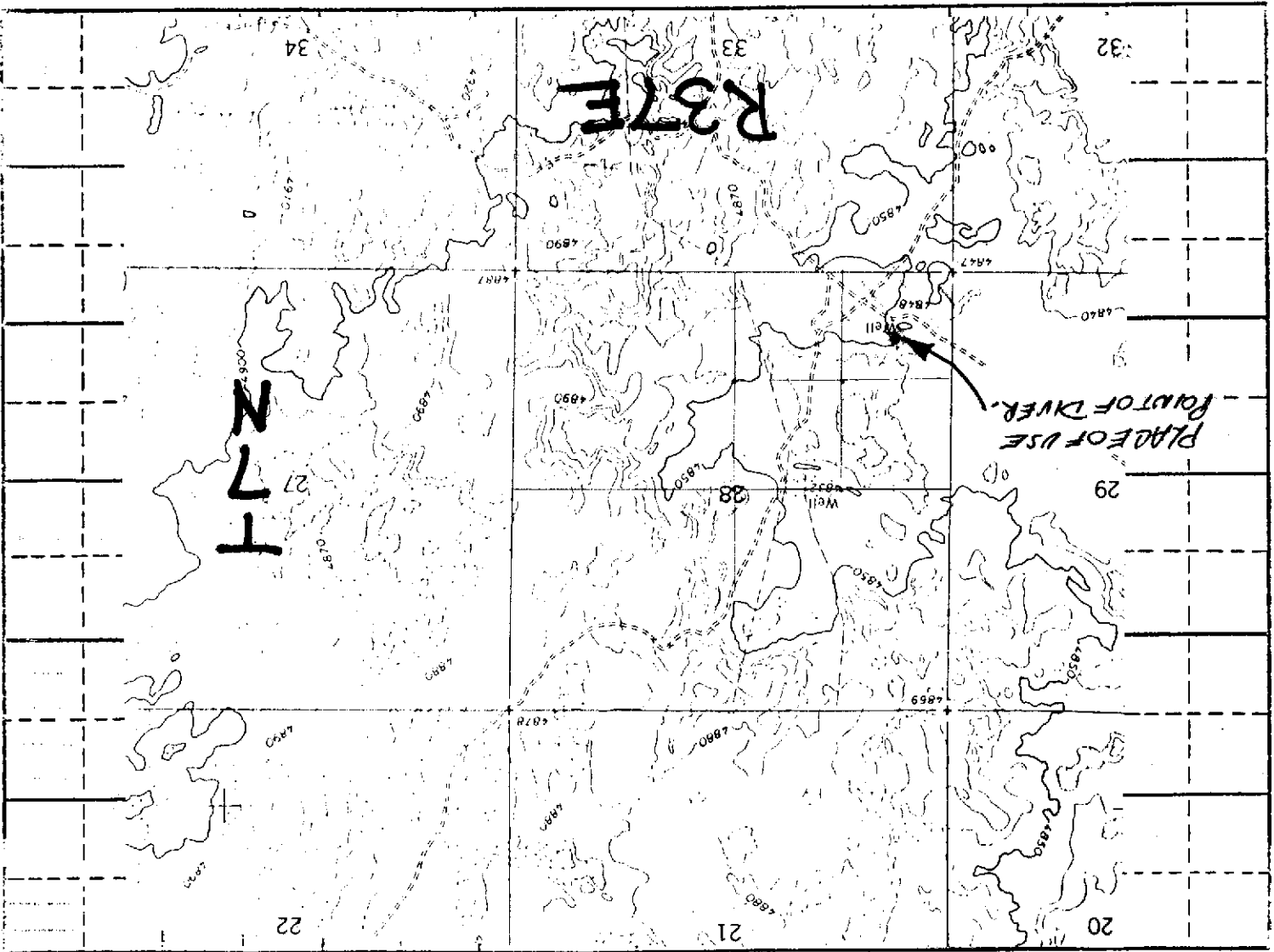
Remarks Stockwater for 250 cattle; sheep.

Grover Well #0374

NOT FILMED

FEB 08 1989

MAP (Attach Aerial Photo)



SCHEMATIC DIAGRAM OF SYSTEM

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

SEE MEMORANDUM DATED 26 FEBRUARY 1981, USFS/BLM FIELD EXAMS.

Point(s) of diversion: SW 1/4 SW 1/4 SEC. 28 TWP. 7N RNG. 37E

Place(s) of Use

TWP.	RNG.	SEC.	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	TOTALS
7N	37E	28													

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

Examiner's Signature

Checked by

Approved by

Date

Date

Date

3/6/87
3/9/87

FEB 08 1989



State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS
Governor

A. KENNETH DUNN
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-4440

January 17, 1983

U. S. Dept. of Interior
Bureau of Land Management
940 Lincoln Road
Idaho Falls, ID 83401

Gentlemen:

Re: See attached list

This office acknowledges receipt of the statements of beneficial use for the attached list of permits.

Before a license can be issued, the department must conduct a field examination. We cannot tell just when this examination will be made, but our regional representative will try to contact a staff member before he conducts the examination.

If you have any questions concerning this matter, please feel free to contact our Eastern Regional office at 525-7161.

Sincerely,

RITA I. FLECK
Sr. Secretary

Attachment

MICROFILMED

FEB 08 1983

STATEMENT OF BENEFICIAL USE RECEIVED FOR THE FOLLOWING PERMITS

11-7289

13-7251

29-7643

29-7644

31-7340

31-7341

31-7342

31-7343

31-7344

31-7365

31-7376

32-7107

32-7108

32-7111

32-7123

32-7124

32-7125

33-7070

33-7076

33-7077

33-7078

33-7092

33-7095

35-7913

35-7978

35-7912

35-8007

35-8009

35-8010

34-7415

34-7517

MICROFILMED

FEB 08 1984

DEPARTMENT OF WATER RESOURCES

The Idaho Department of Water Resources will consider this card as a statement that the permit holder(s) has completed development to the extent shown below of Permit No. 31-7342.

Name(s) of Permit Holder: Bureau of Land Management

Post Office Address: 940 Lincoln Road

Idaho Falls, Idaho 83401

Telephone 29-1020

Source of Water: Groundwater

Extent of Use:

☐ Domestic

☒ Stockwater 1000 acres

☐ Irrigation

☐ Other Wildlife

(number of households)

(number and type of stock)

(acres)

Measuring Device: Required? ☐ Yes ☒ No

Installed? ☐ Yes ☒ No

Access Port: Required? ☐ Yes ☒ No

Installed? ☐ Yes ☒ No

The above information is a true statement of the extent to which the above numbered permit has been developed.

OCT 28 1982

Date

[Signature]
Signature of Permit Holder

BUREAU OF LAND MANAGEMENT
940 LINCOLN ROAD
IDAHO FALLS, IDAHO 83401-2196

PLACE
TEN CENT
STAMP
HERE

MICROFILMED



FEB 08 1989 IDAHO DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720

WATER RIGHT
DATA ENTRY LOG

Date

Item

9/A/80

Original form entered

Edit Report Correct

Date Protested

Date of Hearing

Date Approved/Denied

(Proof due date, stage and/or status,
conditions of approval, water district)

Record Verified

Amendment Approved

Extension Approved

Partial Proof

Proof Complete

Field Exam Received

Field Exam Accepted
and changes entered

License Signed

Transfer Approved

Keypunched by State Office



State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS
Governor

C. STEPHEN ALLRED
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-4440

November 10, 1980

Bureau of Land Management
940 Lincoln Road
Idaho Falls, Idaho 83401

Dear Sirs,

RE: Permit No. 31-7342

Enclosed is a copy of your approved Application for Permit. We direct your attention to the conditions of approval as listed on the fourth page.

Sincerely,

DAVID R. TUTHILL, JR.
Supervisor, Water Allocations Section

DRT:mr

Enclosure

MICROFILMED

State of Idaho
Department of Water Resources

31 7342

APPLICATION FOR PERMIT ANALYSIS SHEET

GROVER WELL # 0374

INITIAL REVIEW BY: Skip

APPLICATION NUMBER: BLM-8
31-7342

CHECK:

- ☒ Source.
☒ Point of diversion.
☒ County.
☒ Quantity of water and period of use.
☒ 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. Copies sent by: _____ Date: _____
☐ Idaho Fish and Game Department. _____
☐ Idaho Department of Lands. _____
☐ U.S. Bureau of Land Management. _____
☐ U.S. Forest Service. _____
☐ Other _____

PROCESSING:

- ☒ Yes ☒ No Platted by: Skip Map No. W-42
☐ Yes ☒ No Other rights on same place of use. _____
☒ Yes ☐ No* In form for advertising. _____
Final date for protests: Sept. 29 ✓
☐ Yes ☒ No Protests received. If yes, record information on 4th page of application.

FINAL REGIONAL PROCESSING REVIEW:

- ☒ Affidavit of publication received. Date: 9-29-1980 ✓
☒ 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? _____
8-19-1980. Date of priority recommended.
☒ Special conditions of approval or cover letter. _____

MILITARY LAND

By: Ernest Carlson Date: 10-02-1980

STATE OFFICE REVIEW:

Cons. Com 4,5

☐ See attached sheet for more information.
By: Supo cond Date: 10/5/80

31-7342-

U.S. DEPT. OF INTERIOR

BUREAU OF LAND MGMT., 230 COLLINS RD., BOISE, ID 83702

Source: GROUNDWATER

Date Filed: 08/19/1980

Amount: 0.05 CFS

Diversion Point: SWSW Sec 28 T 07N R 37E, JEFFERSON Co.

Use: STOCKWATER (0.05 CFS) from 04/01 to 10/30

Place of Use: SWSW Sec 28 T 07N R 37E

Diversion Means: WELL & PUMP.

RECORDED