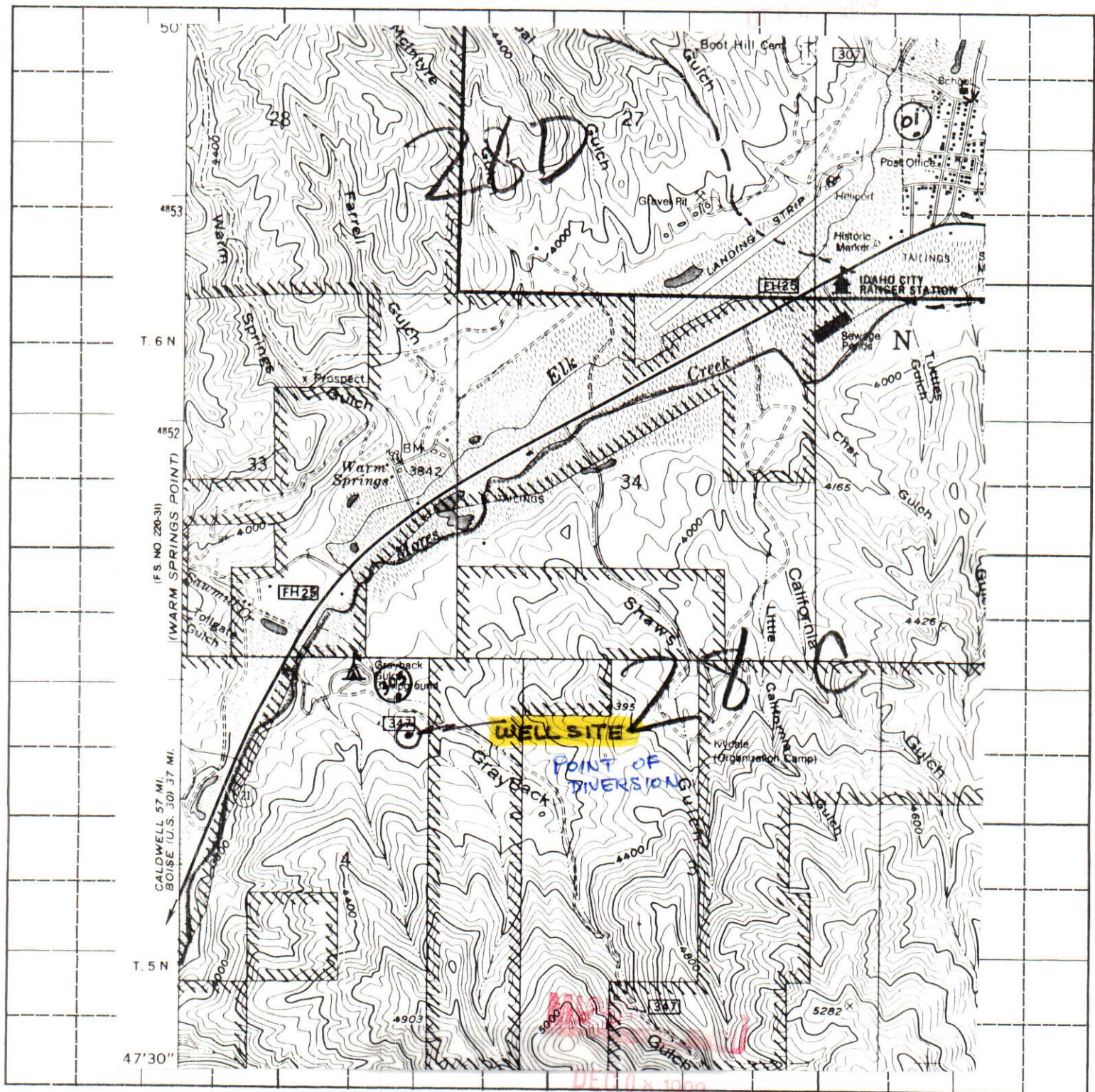


13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.

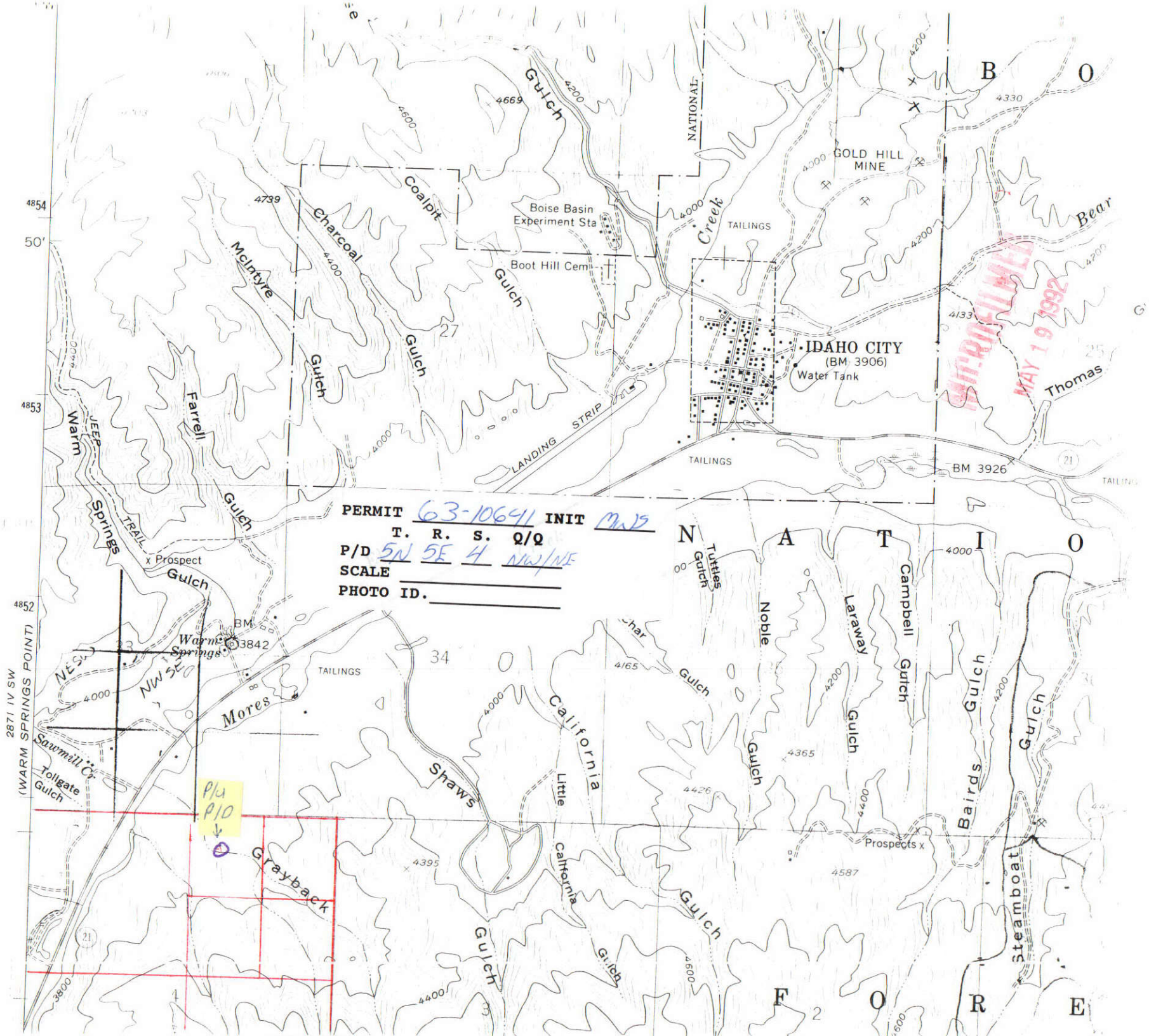


Scale: 2 inches equal 1 mile.

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.

United States of America - Forest Service

(for) J.S. TIXIER (Applicant) Regional Forester



PERMIT 63-10641 INIT MJS
T. R. S. Q/Q
P/D 5N SE 4 NW/NE
SCALE _____
PHOTO ID. _____

2871 IV SW
(WARM SPRINGS POINT)

P14
P10
↓

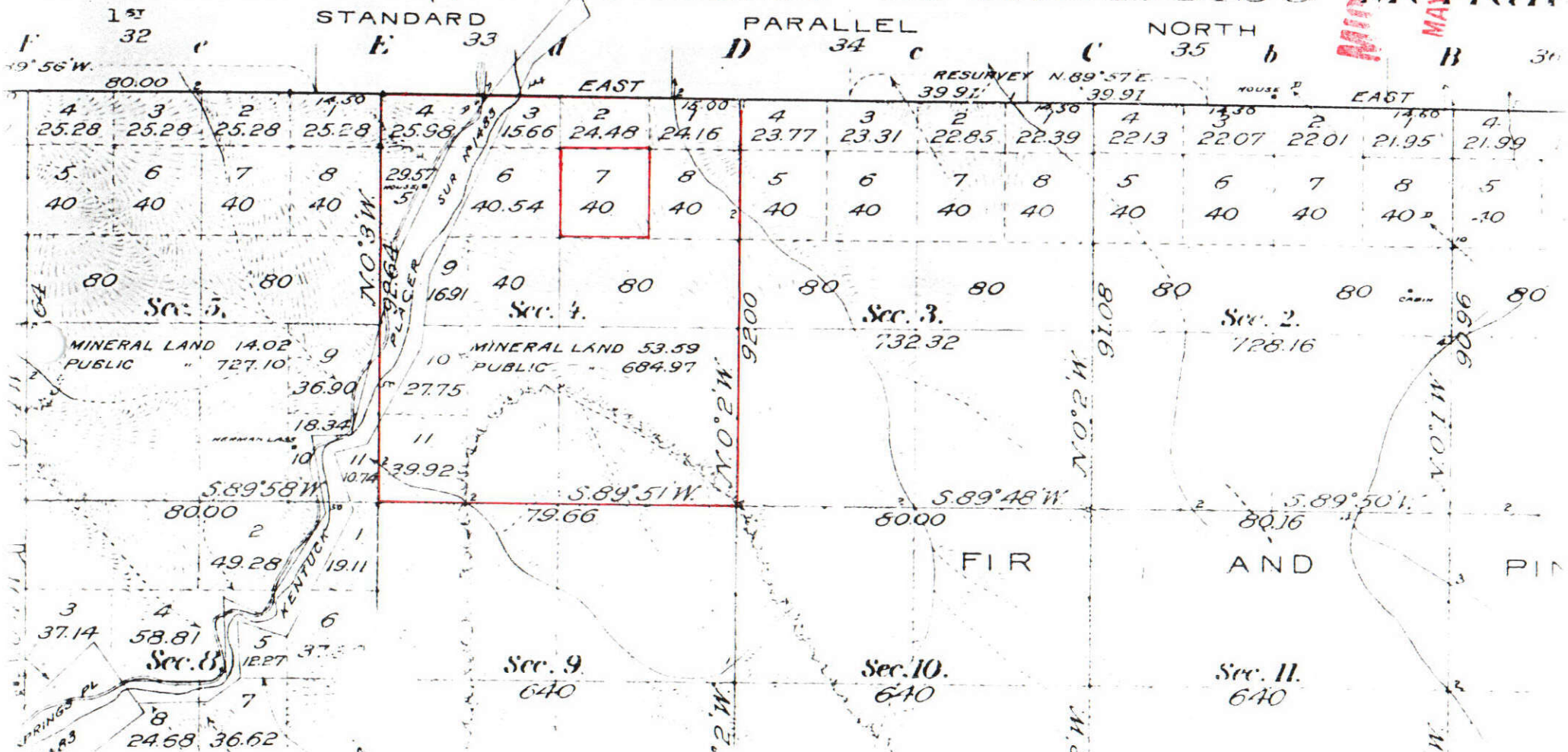
APPROVED
MAY 19 1992

63-10641

(4-675a)

RECEIVED
MAY 19 1992

5 North, Range N° 5 East of the Boise Meridian



State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-10641

Priority: June 17, 1988

Maximum Diversion Rate:

0.01 CFS

Maximum Diversion Volume:

1.6 AF

This is to certify, that US DEPT OF AGRICULTURE
FOREST SERVICE
FEDERAL BLDG
324 25TH ST
OGDEN UT 84401

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated June 6, 1988; and has submitted Proof of Beneficial Use on September 14, 1989. An examination indicates that the works have a diversion capacity of .010 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>
RECREATION	04/01 to 10/31	0.01 CFS	1.6 AF

LOCATION OF POINT(S) OF DIVERSION: Lot 7(NWNE), Sec. 4, Township 05N, Range 05E
BOISE County

PLACE OF USE: RECREATION
TWN RGE SEC

05N 05E 4 Lot 7(NWNE)

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.
5. Recreation use is for 14 camping units at Greyback Gulch Campground.

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 7th day of MAY, 1992.

MICROFILMED

MAY 19 1992

Acting for R. Keith Higginson, Director

BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE STATE OF IDAHO

IN THE MATTER OF PERMIT NO. 63-10641 IN THE)
NAME OF UNITED STATES OF AMERICA - FOREST SERVICE) ORDER OF REINSTATEMENT
_____)

WHEREAS, the Department issued the above-captioned permit with the condition that proof of construction of works and application of water to beneficial use (proof of beneficial use) be submitted on or before September 1, 1989; and,

WHEREAS, the Department notified the permit holder by certified mail that proof was due and instructed the permit holder of the steps to be taken to submit the proof of beneficial use; and,

WHEREAS, the Department notified the permit holder that the permit lapsed for failure of the permit holder to submit the proof of beneficial use; and,

WHEREAS, Section 42-218a of the Idaho Code provides that a permit may be reinstated upon a showing of reasonable cause within sixty days of the date of the notice of lapsing; and,

WHEREAS, the permit holder has provided a reasonable showing why the permit should be reinstated by submitting proof of beneficial use on September 13, 1989;

IT IS, THEREFORE, HEREBY ORDERED that Permit No. 63-10641 be REINSTATED and the priority advanced to June 17, 1988.

Dated this 28th day of November, 1989.

MICROFILMED

DEC 15 1989

L. Glen Saxton
L. GLEN SAXTON, Chief
Water Allocation Bureau

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 United States of America - Forest Service Phone 208-334-1516
Post office address 1750 Front Street, Boise, Idaho 83702

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

3. Location of point of diversion is _____ ¼ of NW ¼ of NE ¼, Govt. Lot 7
Sec. 4 Township 5N Range 5E B.M. Boise County; additional
points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 0.001 ^{.01 SL 6/6/88} for Recreation purposes from 4/1 to 10/31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

5. Total quantity to be appropriated is (a) 0.001 ^{.01} and/or (b) _____
cubic feet per second acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Handpump

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 8 inches; proposed depth of well is 200 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).

DEC 08 1988

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

- Hydropower; show total feet of head and proposed capacity in KW. _____
- Stockwatering; list number and kind of livestock. _____
- Municipal; show name of municipality. _____
- Domestic; show number of households. _____
- Other; describe fully. Greyback Gulch Campground - 40 units

9. Description of place of use:

- If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
- 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	
5N	5E	4		(4.7) R															

Total number of acres to be irrigated _____

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

- Who owns the property at the point of diversion? United States of America - Forest Service
- Who owns the land to be irrigated or place of use? United States of America - Forest Service
- If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. _____

12. Remarks: _____

DEC 06 1988

Topographic map of the Warm Springs Point area in Idaho. The map shows contour lines, roads, and landmarks. Key features include the Warm Springs Point, the Point of Diversion, and the Warm Springs Reservoir. The map is labeled with '28D' and '28C' in large handwritten letters. The map includes a grid with coordinates 47°30' N and 113°30' W. Key features include the Warm Springs Point, the Point of Diversion, and the Warm Springs Reservoir. The map is labeled with '28D' and '28C' in large handwritten letters.

~~United States of America - Forest Service~~

(for) J.S. TIXIER (Applicant) Regional Forester

Proposed Priority 6/6/88
Received by SL Date 6/6/88 Time 11:10 Preliminary check by _____
Fee \$ 30⁰⁰ Received by 1P # W000562 Date 7/29/88
Publication prepared by GG Date 6-8-88 Published in The Idaho World
6/15 & 6/22/88
Publication approved LR Date 8/5/88

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 63-10641, and said application is hereby APPROVED.

1. Approval of said application is subject to the following limitations and conditions:

- a. SUBJECT TO ALL PRIOR WATER RIGHTS.
- b. Proof of construction of works and application of water to beneficial use shall be submitted on or before September 1, 1989.
- c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.
- d. The water right acquired under this permit if for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this permit and shall not give rise to any right or claim against any future rights to the use of water, other than hydropower, within the State of Idaho initiated later in time than the priority of this permit.
- e. Other: Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.

Witness my hand this 30th day of August, 1988.

R. K. Higgins
Director

RECEIVED

DEC 06 1988

**NOTICE OF APPLICATION
FOR WATER RIGHT**

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

63-10639

HOOVER, ERNA KIRSTINE

P.O. BOX 1564

BOISE, ID 83701

Source: SPRINGS Trib: ROBIE CREEK

Diversion Pt: LOT 4 (NENWNW) Sec 5 T

03N R 04E

Use: DOMESTIC (.120 CFS)

Date Filed: 6-01-1988

In: T03N R04E S05 NENW

AL NOTICES

63-10640

WOODMAN, KENNETH R.

WOODMAN, CARLYE M.

P.O. BOX 35

IDAHO CITY, ID 83631

Source: GROUNDWATER

Diversion Pt: LOT 2 (SENENW) Sec 26 T

06N R 05E

Use: IRRIGATION (.020 CFS)

Date Filed: 6-06-1988

In: T06N R05E S26 Lot 2 (NENW)

1.0 ACRES TOTAL

63-10641

U.S. DEPT. OF AGRI.

FOREST SERVICE

FEDERAL BLDG.

32425th ST.

OGDEN, UT 84401

Source: GROUNDWATER

Diversion Pt: LOT 7 (NWNE) Sec 4 T 05N

R 05E

Use: RECREATION (.010 CFS)

Date Filed: 6-06-1988

In: T05N R05E S04 Lot 7 (NWNE)

The permit(s) will be subject to all prior
water rights. Protests must be filed with
the Director, Dept. of Water Resources,
Western Region, 2735 Airport Way, Boise,
Idaho 83705 on or before JULY 5, 1988.

R. KEITH HIGGINSON, Director

Published in the IDAHO WORLD, Idaho
City, Idaho, June 15 & 22, 1988.

STATE OF IDAHO,

County of Boise

Mailey Shofar, being
duly sworn, deposes and says:
that he is the manager and prin-
cipal clerk of THE IDAHO
WORLD, a weekly newspaper
published at Idaho City, in the
County of Boise and State of Ida-
ho; the said paper has been and
is in general circulation in the
county aforesaid, and in the vi-
cinity of Idaho City; that the
advertisement, a copy of which is
hereto attached, was published in
said newspaper once a week for
.....2.....consecutive weeks in
the entire and regular issue of
every number of said paper dur-
ing the period and time of publi-
cation and was published in the
newspaper and not a supplement;
that said paper has been estab-
lished and regularly and continu-
ously published for more than
seventy-eight weeks past previ-
ous to the first publication of
this notice. Such notice was pub-
lished in the issue beginning with

June 15..... 1988....and end-
ing with the issue of June 22,
1988....

Mailey Shofar
Subscribed and sworn to before
me this 7th day of July 1988....
Bonnie West
Resides in Idaho City, Id.

Commission Expires 1/13/94....

DEC 08 1988

May 11, 1992

US DEPT OF AGRICULTURE
FOREST SERVICE
FEDERAL BLDG
324 25TH ST
OGDEN UT 84401

RE: WATER RIGHT NO. 63-10641

Dear Water Right Holder(s):

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

Sincerely,

PAMELA SKAGGS
Technical Records Specialist

PS:cz

Enclosure

MICROFILMED

MAY 19 1992

LICENSE REVIEW CHECKLIST

Date 15-04-92

Permit # 63-16641

28

	<u>Yes</u>	<u>No</u>	
NAME	<u> </u>	<u>✓</u>	Address Change?
PRIORITY DATE	<u> </u>	<u>✓</u>	Advance? <u> </u>
	<u> </u>	<u>✓</u>	Memo to Advance <u> </u>
	<u> </u>	<u>✓</u>	Order to Reinstate Needed?
TOTAL CFS	<u> </u>	<u>✓</u>	Incorrect Fee for rate recommended?
	<u>NA</u>	<u> </u>	Disagree with Actual Measurement? <u>.01 cfs</u>
	<u>NA</u>	<u> </u>	Disagree with Theoretical? <u> </u>
	<u> </u>	<u>✓</u>	Limited by Capacity? <u>.01 cfs</u>
TOTAL VOLUME			Rate/ac <u> </u> AFA Irr. Season <u> </u>
			<u> </u> Standard Irr. Season
			<u> </u> Season Recommended
	<u> </u>	<u>✓</u>	Disagree with Examiner's Calculations?
	<u> </u>	<u>✓</u>	<u>3.5 X 70 X 213 / 325,850 = 1.6 AFA</u>
	<u> </u>	<u>✓</u>	Limited by Flow? <u>.01 X 213 X 1.9535 = 4.2 > 1.6</u>
SOURCE	<u> </u>	<u>✓</u>	Changes? Clarification of <u>Originally</u>
	<u> </u>	<u>✓</u>	<u>Intended</u> source <u> </u>
	<u> </u>	<u>✓</u>	Notice of Intent to Void.
P/D	<u> </u>	<u>✓</u>	Verify with Map
	<u> </u>	<u>✓</u>	Amendment Needed? <u> </u>
	<u> </u>	<u>✓</u>	Is Overlap Analysis a Consideration?
P/U	<u> </u>	<u>✓</u>	Verify with Map
	<u> </u>	<u>✓</u>	Amendment Needed? <u> </u>
	<u> </u>	<u>✓</u>	Is Overlap Analysis a Consideration?
USES	<u> </u>	<u>✓</u>	Changes required to be compatible with
	<u> </u>	<u>✓</u>	Maps, Data Entry Standards, etc? <u> </u>
	<u> </u>	<u>✓</u>	Change(s) in Nature of Use? <u> </u>
	<u> </u>	<u>✓</u>	Amendment Needed? <u> </u>
REMARKS	<u> </u>	<u>✓</u>	Multiple P/Ds in 1/4 1/4? <u> </u>
	<u> </u>	<u>✓</u>	Non-Irrigation Uses <u> </u>
	<u> </u>	<u>✓</u>	Special Overlap Condition <u> </u>
	<u>✓</u>	<u> </u>	Other <u>P/U</u>
CONDITIONS	<u> </u>	<u>✓</u>	Measuring Device
	<u> </u>	<u>✓</u>	W/Master Control
	<u> </u>	<u>✓</u>	Overlap
	<u> </u>	<u>✓</u>	Water Quality
			DATES/MISC
			<u> </u> <u> </u> Water Dist.
			<u>✓</u> <u> </u> App Rec'd
			<u>✓</u> <u> </u> Exam Made
COMMENTS/MEMOS NEEDED:			
License <u>✓</u> 10-Day <u> </u> 15-Day <u> </u> Special Correspondence <u> </u>			

WR0749NP
No. 163-10641

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT
(REGIONAL)

DATE: 05/04/92
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	US DEPT OF AGRICULTURE FOREST SERVICE FEDERAL BLDG 324 25TH ST OGDEN UT 84401 (801) 625-5360	06/17/1988	RECREATION	04-01 10-31	0.01 CFS	1.6 AFA
TOTAL DIVERSION:					0.01 CFS	1.6 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion Capacity: 0.01 CFS

Point(s) of Diversion: T05N R05E S04 Lot 7(NW NE)

Place of use Legal Description for: RECREATION

				NE				NW				SW				SE				
T	R	S	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:
05N	05E	4	:			07-R	:													:

Pou County: BOISE

Remarks: Recreation use is for 14 camping units at Greyback Gulch
Campground.

Dates:	App. Received:	06/06/1988	Priority Date:	06/17/1988	(Priority Date Advanced.)
	Proof Due Date:	09/01/1989	Proof Made Date:	09/14/1989	(Proof Received Late.)
	Exam Made Date:	07/20/1991	Exam Sent to S.O.:	01/22/1992	
	Licensed Date:				

Misc: Water District Number: Field Exam Fee: N (Not Required)

Audit: 05/04/92 SKAGGS

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
JAN 22 1992

Department of Water Resources

A. GENERAL INFORMATION

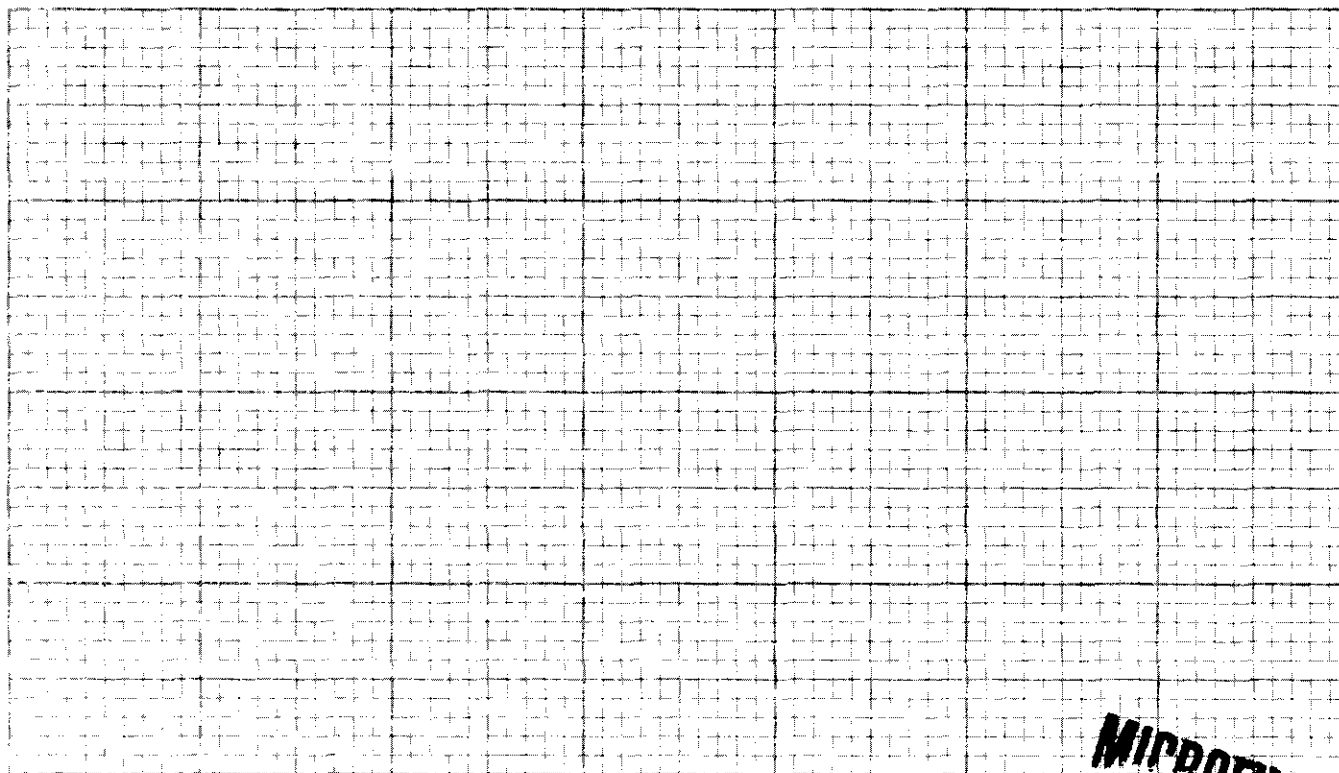
Permit No. 63-10641
1. Owner: United States of America - Forest Service Phone No. 334-1516
Current Address: 1750 Front Street, Boise, Idaho 83702
2. Accompanied by: Jack Coon EXAM. DATE: 7-20-91
Address: Jack Phone No. 364-4148
Relationship to Permit Holder: Boise Forest Ranger
3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: 63-05228, 63-10148
_____ ☒ Copies Attached
2. Other water rights with same point of diversion: _____
_____ ☐ 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" = Not to Scale.

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).

RECEIVED
MAY 19 1992

System Description (continued)

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

A well with an 8" casing is the water source. The steel casing stands 1' above ground level and a handpump is attached to the casing. The static water level is 37' & the dynamic is approx. 175'. The water is used in a 14 unit campground, also known as Grayback Gulch. The units are used from 6-7 mos. a year. W.R.'s 63-10148 & 63-5228 draw water from two diff. points to also supply water to Grayback Gulch camp ground. - All info. per convs. with Jack Coon

☐ 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
	N/A			N/A	

*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
	7		NW	NE	4	5N	5E	Bike	USGS Quad

6. Place(s) of Use:

Indicate Method of Determination USGS Quad

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	5E	4		X															
				R															

Do not use this space

MICROFILMED

MAY 19 1992

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:

Capable of 70 campers

356 GPD/camper From Table 3 (IDWR Examiners Handbook)

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

Permit .01 CFS

1. Measured Method:

$$356 \frac{\text{GPD}}{\text{camper}} \times 70 \times \frac{1 \text{ day}}{8 \text{ hrs}} \times \frac{1 \text{ hr}}{60 \text{ min}} \times \frac{1 \text{ CFS}}{448.8 \text{ GPM}} = .01 \text{ cfs}$$

2. Alternate Method for Checking Purposes:

F. PUMP EFFICIENCY DATA (Optional)

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

Total Head: (1) + (2) = _____ (3) ; Flow rate: _____ cfs (4)

Water HP: (3) x (4) ÷ 8.8 = _____ (5)

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

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

Panel Input KW: _____ Ave PF x _____ Ave Volts x _____ Ave Amps x .001732 = _____ (8)

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

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

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

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

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

2. Volume Calculations for Other Uses:

$$356 \frac{\text{GPD}}{\text{person}} \times 70 \text{ persons} \times \frac{7 \text{ mos.}}{\text{year}} \times \frac{30 \text{ days}}{\text{mo.}} \times \frac{1 \text{ af}}{325,920 \text{ gal}} = 1.6 \text{ afa}$$

$$.01 \text{ cfs} \times 213 \text{ days/season} \times 1.9835 = 4.2 \text{ afa}$$

MICROFILMED
MAY 19 1992

H. REMARKS AND OVERLAP REVIEW ANALYSIS

No other water rights affect this permit.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
<u>Recreation</u>	<u>4/1</u>	<u>10/31</u>	<u>.01 cfs</u>	<u>1.6 AFA</u>
Totals:			<u>.01 cfs</u>	<u>1.6 AFA</u>

2. Recommended Amendments

☐ Change P.D. as reflected above

☐ Add P.D. as reflected above

☒ None

☐ Change P.U. as reflected above

☐ Add P.U. as reflected above

☐ Other

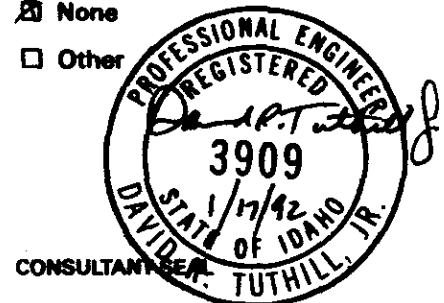
J. AUTHENTICATION

Field Examiner's Name Mark Soria

JFW 1/14/92 Signature Mark Soria

Certification Date _____

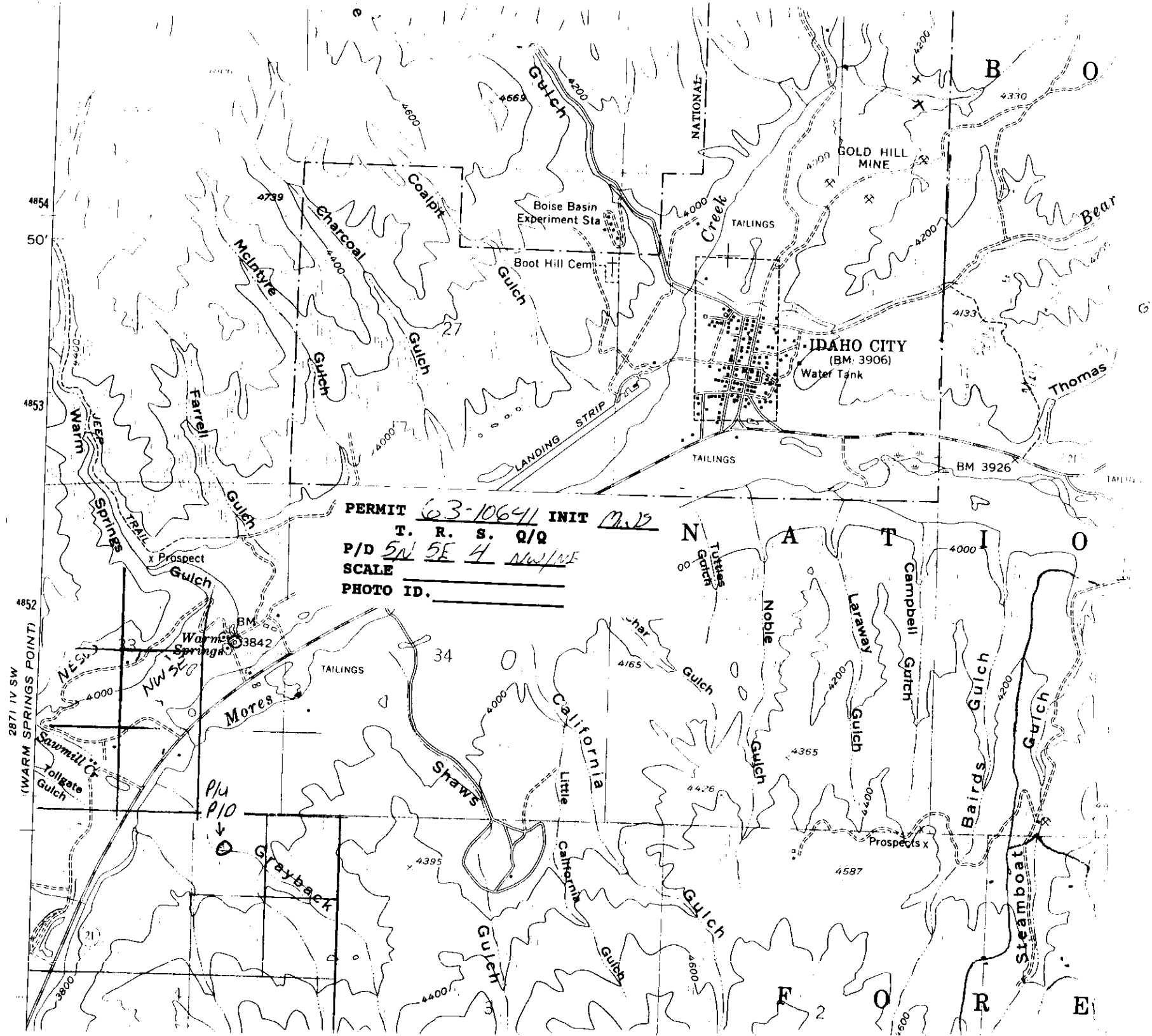
Field Report Preparation Date 8-02-91



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

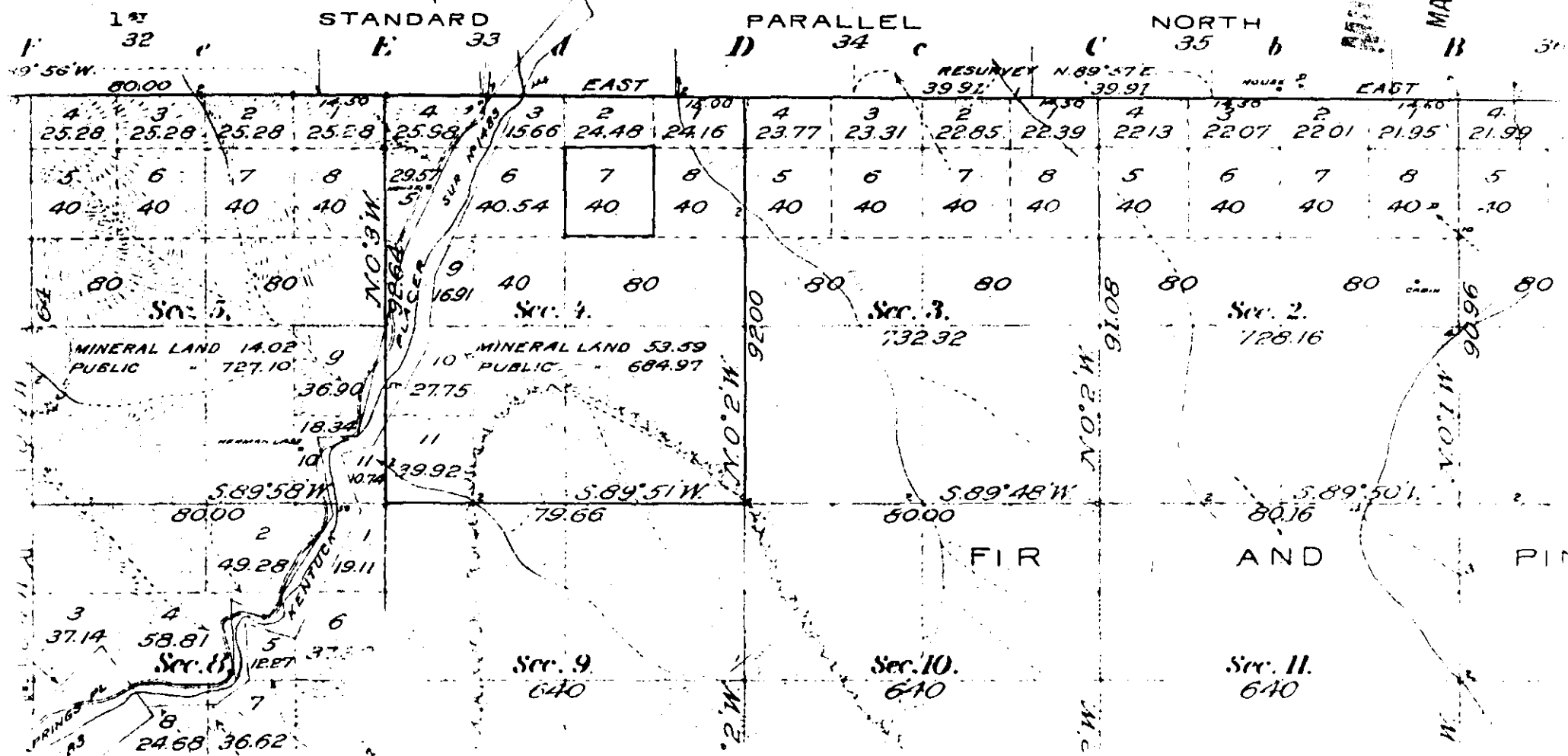
MICROFILMED

MAY 19 1992



(4-675u)

MAILED
MAY 9 1992



December 1, 1989

U.S. DEPT. OF AGRICULTURE
FOREST SERVICE
FEDERAL BLDG.
324 25TH ST.
OGDEN, UT 84401

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 63-10641

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,

Rita Fleck
Secretary/Records Manager

c: IDWR - Region

UNRECORDED

DEC 19 1989

1/88

PROOF OF BENEFICIAL USE

ANALYSIS SHEET

Permit No. 63-10641

Date: 10/25/89

General Considerations:

☒ Name same as permit
☒ Signature the same as permit holder
☒ Address change If yes, prepare a data entry
☒ Proof received timely
☐ Reinstated

Source of Water:

☐ Surface water
☒ Groundwater
1. well log in file
☒ 2. drilling permit
☒ A. amount of drilling fee paid for proposed uses

Extent of Use and Rate of Diversion:

☒ Rate of diversion appropriate for uses
☒ Is rate or volume and fee appropriate?
☒ Has permit holder indicated when water was first put to a beneficial use?

Measuring Device:

☒ Is a measuring device or access port required?
☒ Has one been installed?
☒ Waiver or modification of measuring device requested

Remarks:

Proof REINSTATED
~~*Acceptable*~~

Priority Calculation:

Date proof received	<u>Sept 13, 1989</u>	<u>256</u>
Date proof due	<u>Sept 1, 1989</u>	<u>- 244</u>
No. of days late		<u>= 12</u>
Priority date	<u>June 6, 1988</u>	<u>+ 157</u>
NEW PRIORITY DATE	<u>June 17, 1988</u>	<u>= 169</u>

SEND FILES TO DATA ENTRY AND THEN TO MICROFILM

STATE OF IDAHO

SEP 14 1989

DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has 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.

Permit No. 63-10641

Name(s) of Permit Holder: United States of America - Forest Service

Post Office Address: 1750 Front St., Boise, ID 83702

Telephone No. 208 364-4100

Source of Water: Groundwater - Greyback Gulch Campground

Extent of Use:

Domestic 14 Camping units (number and type of stock)

Irrigation (acres) Other/Remark

Total rate and/or volume for which proof is submitted 0.04 cfs 0.4 acre-feet

Show the date water was first diverted and beneficially used under this permit: July 15, 1989

Measuring Device: Required? Yes X No
Installed? Yes X No
Fee enclosed \$ NONE
(See License Examination Fee Schedule)

Flow Measurement Port: Required? Yes X No
Installed? Yes X No

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

Jack Coon 208-364-4148
(Name) (Telephone Number)

Boise National Forest, 1750 Front St., Boise, ID 83702
(Address)

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.

UNFILED

DEC 19 1989

9-13-89

Date

[Signature]
Signature of Permit Holder (and title, if appropriate)
FOREST SUPERVISOR

WELL DRILLER'S REPORT

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

1. WELL OWNER

Name Boise National Forest
Address Gray back Gulch Campground
Idaho City
Owner's Permit No. _____

7. WATER LEVEL

Static water level 31' feet below land surface.
Flowing? ☐ Yes ☒ No G.P.M. flow _____
Artesian closed-in pressure _____ p.s.i.
Controlled by: ☐ Valve ☐ Cap ☐ Plug
Temperature _____ °F. Quality _____
Describe artesian or temperature zones below.

2. NATURE OF WORK

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

8. WELL TEST DATA

☒ Pump ☐ Bailer ☒ Air ☐ Other _____

Discharge G.P.M.	Pumping Level	Hours Pumped
<u>25</u>	<u>200'</u>	<u>4</u>
<u>45</u>	<u>175'</u>	<u>4</u>

3. PROPOSED USE

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

4. METHOD DRILLED

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

5. WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☒ Other P.V. C 5"

Thickness	Diameter	From	To
<u>280</u> inches	<u>8</u> inches	<u>1</u> feet	<u>21</u> feet
<u>Sch 40 P.V.C.</u> inches	<u>5"</u> inches	<u>3</u> feet	<u>200</u> feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet

Was casing drive shoe used? ☒ Yes ☐ No
Was a packer or seal used? ☐ Yes ☒ No
Perforated? ☒ Yes ☐ No
How perforated? ☐ Factory ☐ Knife ☐ Torch SAW
Size of perforation 1/8 inches by 4 inches

Number	From	To
<u>75</u> perforations	<u>180</u> feet	<u>200</u> feet
<u>75</u> perforations	<u>160</u> feet	<u>180</u> feet
_____ perforations	_____ feet	_____ feet

Well screen installed? ☐ Yes ☒ No
Manufacturer's name _____

Type _____ Model No. _____
Diameter _____ Slot size _____ Set from _____ feet to _____ feet
Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Gravel packed? ☒ Yes ☐ No ☒ Size of gravel 3/8
Placed from 45 feet to 200 feet

Surface seal depth 25 Material used in seal: ☒ Cement grout
☐ Bentonite ☐ Puddling clay ☐ _____

Sealing procedure used: ☐ Slurry pit ☒ Temp. surface casing
☒ Overbore to seal depth

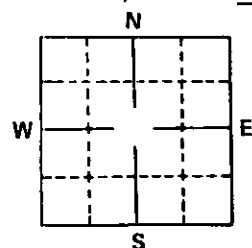
Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent
Weld

☐ Cemented between strata

Describe access port SAW HOLE WELL CAP

6. LOCATION OF WELL

Sketch map location must agree with written location.



Subdivision Name _____

Lot No. _____ Block No. DEC 1 1989

County _____

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

9. LITHOLOGIC LOG

Bore Diam.	Depth		Material	Water	
	From	To		Yes	No
<u>8"</u>	<u>0</u>	<u>1</u>	<u>Decomposed granite</u>		☒
	<u>2</u>	<u>15</u>	<u>Brown clay</u>		☒
	<u>15</u>	<u>25</u>	<u>Brown clay - gravel</u>		☒
	<u>25</u>	<u>60</u>	<u>Brown sandy - gravel</u>		☒
	<u>60</u>	<u>75</u>	<u>Blue clay</u>		☒
	<u>75</u>	<u>100</u>	<u>Blue Shale Rock</u>		☒
	<u>100</u>	<u>120</u>	<u>granite Rock - white</u>		☒
	<u>120</u>	<u>140</u>	<u>"</u>		☒
	<u>140</u>	<u>160</u>	<u>"</u>		☒
	<u>160</u>	<u>170</u>	<u>"</u>		☒
	<u>170</u>	<u>180</u>	<u>Blue clay</u>		☒
	<u>180</u>	<u>185</u>	<u>Broken Rock</u>		☒
	<u>185</u>	<u>190</u>	<u>Blue clay</u>		☒
	<u>190</u>	<u>200</u>	<u>BLOCKED ROCK</u>		☒

RECEIVED

NOV 14 1989

Department of Water Resources

10.

Work started 7-10-89 finished 7-15-89

11. DRILLERS CERTIFICATION

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

Firm Name SCOTT DRILLING CO. Firm No. 327
5412 LAKE AVE.
Address CALDWELL, ID 83605 Date 8-17-89
(208) 459-6685

Signed by (Firm Official) James Ables
and
(Operator) Jim Ables

138374
June 30, 1989

U.S. DEPT. OF AGRICULTURE
FOREST SERVICE
FEDERAL BLDG.
324 25TH ST.
OGDEN, UT 84401

PROOF DUE NOTICE

RE: PERMIT NO. 63-10641

Dear Permit Holder:

One of the conditions of approval of the above referenced water permit was that proof of the extent of your beneficial use must be submitted to this office on or before September 1, 1989. (See last page of your approved permit or your last approved extension request.) Enclosed is a form which when accompanied by the license examination fee or a complete field examination report prepared by a certified water right examiner may be used to submit the required proof.

If you have not fully completed your project, and you or a previous owner of this permit have not received a prior extension of time, you may request an extension of time if the delay is for reasonable cause as provided in Section 42-204, Idaho Code. If you have been prevented from proceeding by a governmental agency or by litigation which might bring title to the water in question, more than one extension of time can be granted. An extension of time request form is enclosed for your convenience.

Either an acceptable proof of beneficial use submittal or an acceptable request for an extension of time must be received by this department on or before the above described proof due date. If neither is received, the department will send you a lapse notice. Within sixty (60) days of the mailing of the lapse notice, the permit will no longer be of any force nor effect.

SINCERELY,

Rita Fleck
Secretary/Records Manager

Enclosures

RECORDED

DEC 1 8 1989

Application for 1st Permit
filed today.

Form 235-1
4/88

Drilling Permit No. 63-88-W-103
Water Permit No. 63-10641
Injection Permit No. _____

State of Idaho
Department of Water Resources

DRILLING PERMIT

(Authorizing Construction of a Well)*

Department of Water Resources

1. Applicant United States of America - Forest Service (Boise National Forest)

2. Address 1750 Front Street, Boise, ID 83702

Telephone 334-1317

☒ Well Owner ☐ Well Operator ☐ Other, specify _____

3. Proposed well location NW 1/4 NE 1/4, or Gov't lot No. _____,
Sec. 4, Twp. 5N, Rge. 5E, County Boise,
Lot, block and subdivision _____ (Greyback Gulch Campground)

4. Proposed use of well: (Check all that apply)

☐ Domestic ☐ Stockwater ☐ Monitoring
☐ Irrigation ☐ Industrial ☐ Municipal
☐ Injection ☒ Other, Specify Recreation

5. Well construction information:

☒ New well ☐ Deepen ☐ Replace
Proposed surface diameter 8" Maximum depth 200 feet
Anticipated bottom hole temperature: _____

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

6. Anticipated construction start date August 1988

7. Well Driller (if known) _____

Address _____

8. Applicant's signature _____

Title Forest Supervisor

Date 6/2/88

DEC 08 1988

* After other pre-requisite approvals have been obtained.

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

ACTION OF IDWR

(X) Approved () Denied

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

GENERAL CONDITIONS:

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

SPECIFIC CONDITIONS:

Dated this 6th day of June, 1988.

DEC 10 1988

Signed Stan Lester for
Title Western Regional Manager

Received by SL Fee \$100 Date 6/6/88

Receipt No. W 000303 Construction start extension to _____

(FS Voucher 40-0261-8-738)

Extension approved by _____

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

Statehouse
Boise, Idaho 83720
(208) 334-7900
August 31, 1988

U.S. DEPT. OF AGRI.
FOREST SERVICE
FEDERAL BLDG.
324 25TH ST.
OGDEN, UT 84401

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

RE: PERMIT NO. 63-10641

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.

You should be aware that the groundwater you propose to divert is located within a drainage basin where surface waters are regulated during the months of low flow. It is possible that diversion of groundwater may have an adverse impact on these surface water flows. Information available to us at this time does not warrant refusing to issue permits in your area, but we do caution that diversions of groundwater are not allowed to deplete flows available for surface water users with earlier priority dates. Siting your well as far from surface sources as possible and casing out upper water producing zones may reduce the potential of interference.

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.

We have enclosed 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


DEC 08 1988

enclosed for your convenience is a form entitled "Proof of Beneficial Use" that must be submitted to the Department when your project is completed.

Sincerely,

Gary Spackman
Supervisor, Water Allocation Section

GS: SC
Enclosures

DL 100-30

5N 5E S.4 NWNE

rm No. 202a
'87

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY BD DATE 6/7/88 APPLICATION NUMBER 63-10641

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.) *63-10148 : another well @ Greyback Gulch C 6*
- ☒ Overlapping point of diversion
- ☐ Yes ☐ No Field check required
- ☐ 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 AUG 10 1988

Department of Water Resources

PROCESSING

☒ Yes ☐ No In form for advertising
☐ Yes ☒ No Statewide advertising
☒ Yes ☐ No Fee amount, receipt date & No. recorded on application

END COPIES TO

☐ Idaho Dept. of Health & Welfare ☐ U.S. BLM
☐ Idaho Dept. of Fish & Game ☐ U.S. Forest Service
☐ Idaho Dept. of Lands ☐ Water District
☐ Adjudication Bureau Unit ☐ Other _____

NAL REGIONAL PROCESSING REVIEW

☒ 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 July 5, 1988
☐ Yes ☒ No Protests, dates, resolution of protest, recorded on application
☐ Yes ☒ No Recommendations attached Approve, One
☐ Yes ☒ No Measuring device required
☐ Yes ☒ No Access port required
☒ Yes ☐ No Will water be delivered by watermaster? If yes, what Dist. 63
☐ Yes ☐ No Special conditions of approval or cover letter below. _____

☐ See below for additional information
Date of priority recommended 6/6/1988
By PL Date 8/8/1988

STATE OFFICE REVIEW P23, P05 P110 46

☐ See below for additional information
By KW Date 8/24/88

DITIONAL INFORMATION

In Range No. 5 East of the

STANDARD

F. 3.3

PARALLEL

D 34 c

RESUME

39914

EAST

2 14.50 4 3 2 15.00 4 3 2
28 25.28 25.98 15.66 24.48 24.16 23.77 23.31 22.85 22.85

7 8 29.57 6 7 8 5 6 7 8
40 40 5 40.54 40 40 40 40 40 40

80 80 80 80 80 80

N. 0.3° W. 9 40 80 80 80
1691 S. 1.4. 132.32

4.02 9 10 MINERAL LAND 53.59
27.10 36.90 27.75 PUBLIC 684.97

18.34 11
10 11 39.92
10.74 2 39.92

89° 58' W. 2 1
2 1

79.66 5.89° 51' W. 8000 5.89° 48' W.
FIR

DEC 8 1983

DEC 6 1966

F I R

IDAHO DEPARTMENT OF WATER RESOURCES
 WATER RIGHTS BY POINT OF DIVERSION

TWN	RNG	SEC	TRACT	LOT	USES	WATER RIGHT NUMBER	STAGE PRIORITY	RFLG	SOURCE OF WATER	LAST NAME	OWNER CODE
05N	04E	36	NWSE	01,04		63-5334	S		08-15-1889 MINNEHA CREEK	CHAPMAN CHAPMAN	C C
05N	05E	04	NENE	13		63-2365	L		09-10-1921 GRAYBACK GULCH	SMALL	C
			NWNE	43		63-10148	P		06-09-1983 GROUNDWATER	U.S. DEPT. OF AGRI.	C
			NWNE	43		63-5228	S		07-01-1963 GRAYBACK GULCH	U.S. DEPT. OF AGRI.	C
			NWNH	04 01,43		63-5253	S		04-01-1971 GREGORY GULCH STREAM TOLLGATE GULCH	NEALE GARDNER	C D
			NWNH	05 01,43		63-5253	S		04-01-1971 GREGORY GULCH STREAM TOLLGATE GULCH	NEALE GARDNER	C D
			NWSH	10 01,43		63-5243	S		08-01-1962 SPRING	JACKSON	C
	05		NESE	43,13		63-3247	L		07-06-1961 MUD SPRINGS	EMERSON	C
			NWSE	43,13		63-3247	L		07-06-1961 MUD SPRINGS	EMERSON	C
			SWSE	43		63-4674	S		01-01-1947 UNNAMED STREAM	GOERTZEN	C
			SESE	43		63-4675	S		01-01-1947 SPRING	GOERTZEN	C
			SESE	43,13		63-8317	P		06-01-1976 NEW YORK GULCH	SCOTT SCOTT	C C
			SESE	10 43		63-10094	L		06-28-1983 SPRING	ROBINSON ROBINSON	C C
	06		NENE	01,13		63-2250	L		09-24-1914 UNNAMED STREAM COYOTE GULCH GREGORY CREEK	TRADER	C
	07		SENE	01,13,43		63-4072	S		06-01-1932 SPRING	WOOD	C
			SENH	43,13		63-4568	S		06-01-1937 COLD SPRINGS	K & H HINE MARCHMONTE MARCHMONTE	C D D
			SWSH	43,13		63-4570	S		06-01-1922 BIG GULCH	K & H HINE MARCHMONTE MARCHMONTE	C D D
			SESE	13		63-4908	S		06-01-1962 JOHNNY WOODS GULCH	COOK COOK	C C
			SESE	43		63-9974	L		01-20-1983 GROUNDWATER	FOLEY FOLEY	C C

63-10641

U.S. DEPT. OF AGRI.
FOREST SERVICE
FEDERAL BLDG.
324 25TH ST.
OGDEN, UT 84401

Source: GROUNDWATER

Diversion Pt: LOT 7 (NWNE) Sec 4 T 05N R 05E

Use: RECREATION (.010 CFS)

Date Filed: 6/06/1988

In: T05N R05E S04 Lot 7 (NWNE)

RECEIVED

DEC 08 1988