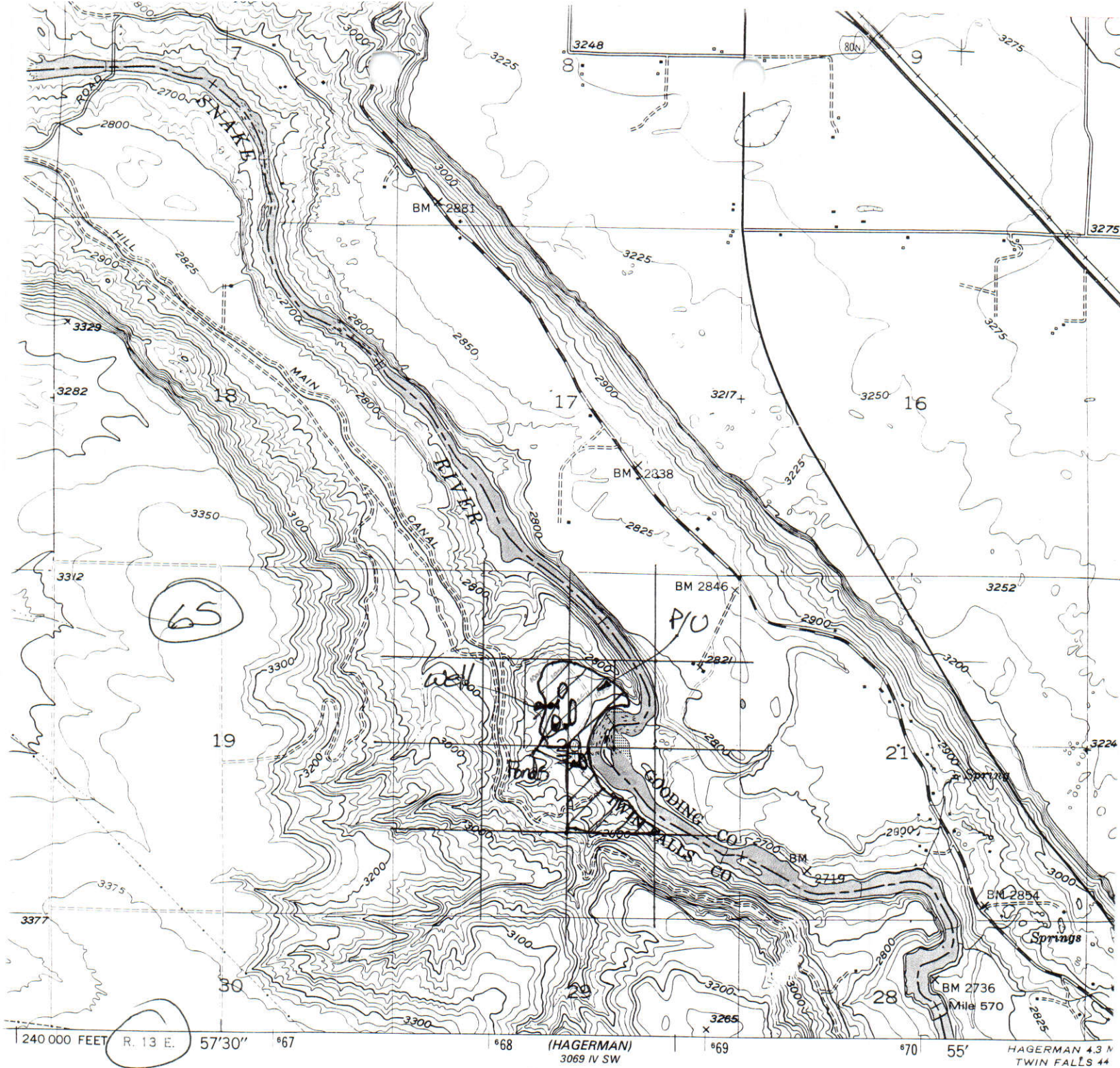
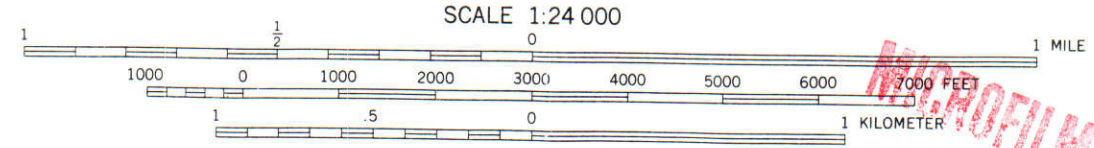


GRID AND 1978 MAGNETIC NORTH
CLINATION AT CENTER OF SHEET



SCALE 1:24 000

CONTOUR INTERVAL 25 FEET
CONTOUR INTERVAL ON RIVER SURFACE 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

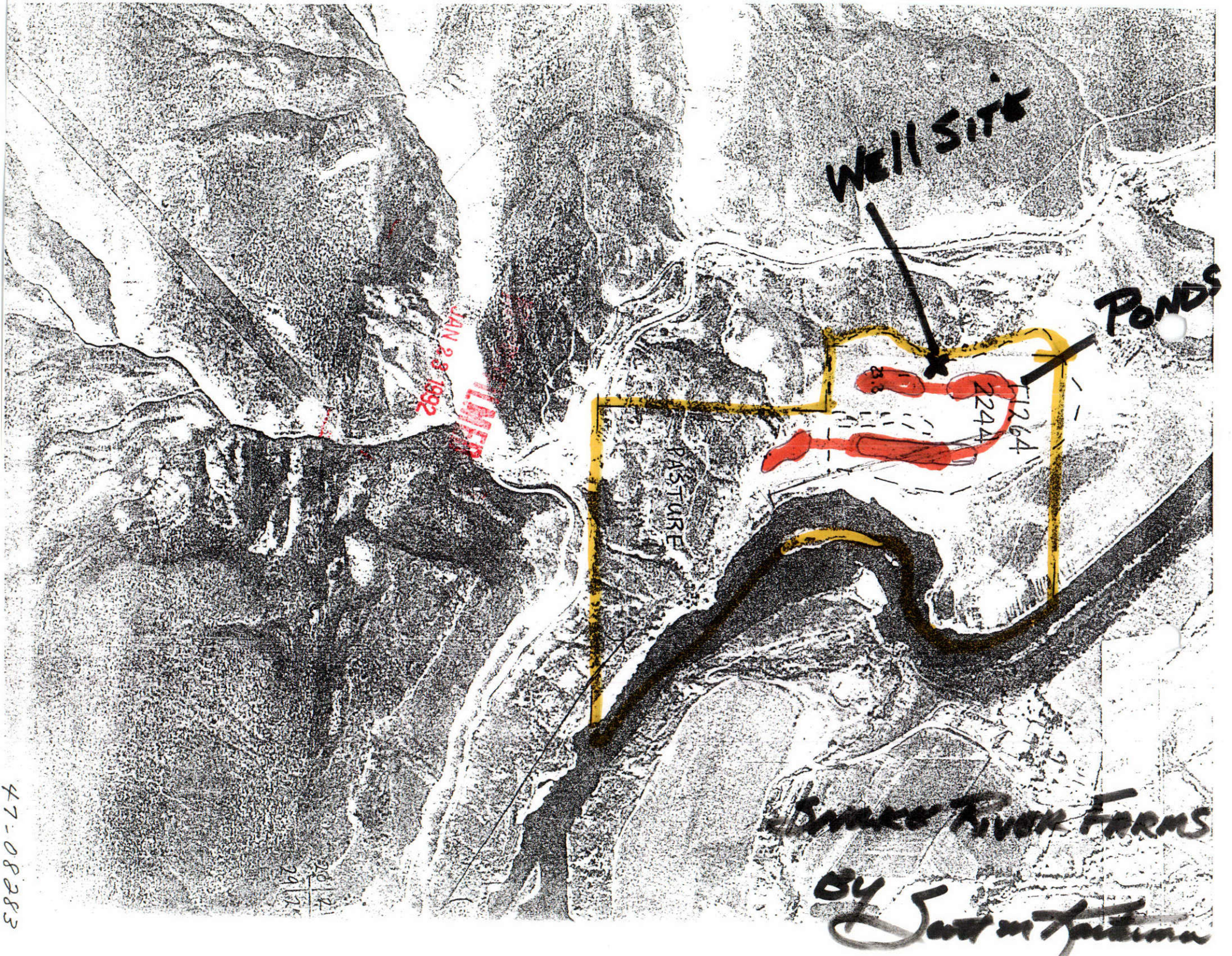
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

MICROFILMED
JAN 23 1992



47-08283

47-08283



WELL SITE

PONDS

PASTURE

JAN 28 1992

SNAKE RIVER FARMS

By [unclear]

29 12 21

1 5778 C
BLM O CI
Non Suitable
DL

0 10 20 30 40

47-108283

NOTICE OF
APPLICATION FOR
TRUST WATER RIGHT
47-08283

SNAKE RIVER FARMS
C/O SCOTT KARTER-
MAN

PO BOX 3117
KETCHUM, ID 83340
Source: GROUNDWATER
Diversion Pt: SENW Sec
20 T 06S R 13E in TWIN
FALLS County.

Use: IRRIGATION (.900
CFS)

RECREATION STORAGE
(2.00AF)

DIVERSION TO STOR-
AGE (.100 CFS)

Total Diversion: (1.000
CFS)

Date Filed: 10/1/1991

T06S R13E S20 Lot 9
(SWNE) SENW Lot 6

(NWSE)
49.0 ACRES TOTAL

The permit(s) will be sub-
ject to all prior water
rights. Protests may be
submitted based on the
criteria of Sec. 42-203A,
Idaho Code and/or the
new public interest criteria
of Sec. 42-203C, Idaho
Code. Protests must be
filed with the Director,
Dept. of Water Resources,
222 Shoshone Street,
East, Twin Falls, ID 83301
on or before DECEMBER
9, 1991.

R. Keith Higginson, Direc-
tor

PUBLISH: Thursday, No-
vember 21 and 28, 1991.

Affidavit of Publication

STATE OF IDAHO }
COUNTY OF TWIN FALLS } ss.

No 22893

I, Linda Capps McQuire being first duly sworn upon oath, depose
and say that I am Quire Clerk of the TIMES-NEWS, published daily, at
Twin Falls, Idaho, and do solemnly swear that a copy of the notice of advertisement, as per
clipping attached, was published in the regular and entire issue of said newspaper, and not in
any supplement thereof, for Two consecutive weeks,
commencing with the issue dated November 21, 1991,
and ending with the issue dated November 28, 1991.

And I do further certify that said newspaper is a consolidation, effective February 16, 1942, of the Idaho
Evening Times, published theretofore daily except Sunday, and the Twin Falls News, published theretofore daily ex-
cept Monday, both of which newspapers prior to consolidation had been published under said names in said city and
county continuously and uninterruptedly during a period of more than twelve consecutive months, and said TIMES-
NEWS, since such consolidation, has been published as a daily newspaper except Saturday, until July 31, 1978, at
which time said newspaper began daily publication under said name in said city and county continuously and
uninterruptedly.

And I further certify that pursuant to Section 60-108 Idaho Code, Thursday of each week has been designated
as the day on which legal notice by law or by order of any court of competent jurisdiction within the state of Idaho,
to be published weekly, will be published; and that at the head of the editorial column of said combined newspapers,
and in each issue thereof, Thursday is announced as the day on which said legal notices will be published.

STATE OF IDAHO
COUNTY OF TWIN FALLS

On this 13 day of December in the year of 1991, before me,

a Notary Public, personally appeared Linda Capps McQuire,
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.

Heva R. Feltman
Notary Public for Idaho

Residing at Twin Falls County

My commission expires: 5/19/94

MICROFILMED

JAN 23 1992

sources
ce

OK
12-16-91

BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE
STATE OF IDAHO

IN THE MATTER OF PERMIT TO	)	
	)	
APPROPRIATE WATER NO. 47-08283	)	ORDER
	)	
IN THE NAME OF SNAKE RIVER FARMS	)	
	)	

Snake River Farms, by and through Scott Karterman, petitioned the Director to exempt application no. 47-08283 from the requirements of Idaho Code § 42-233, which requires the heat value of the water to be extracted prior to any other use of the water. The temperature of the geothermal resource is 89 degrees.

The temperature of 89 degrees is not sufficiently hot to operate a space heater.

The low temperature geothermal water is under artesian pressure and will discharge to the surface without a pump.

The location of the place of use is remote, and cannot be served by electricity without great expense.

The uses proposed by the applicant are beneficial.

Idaho Code § 42-203 states:

The right to the use of low temperature geothermal resources of this state shall be acquired by appropriation. The appropriation may be perfected by means of the application, permit or license procedure as provided in this chapter for groundwater, provided that low temperature resources shall be utilized primarily for heat value and secondarily for the value as water. Usage of a low temperature geothermal resource primarily for reasons other than heat value is not a beneficial use of the resource unless the Director of the Department of Water Resources exempts the proposed use. The Director may exempt a proposed use if the Director finds that the proposed use satisfies the proposed use criteria.

JAN 28 1993

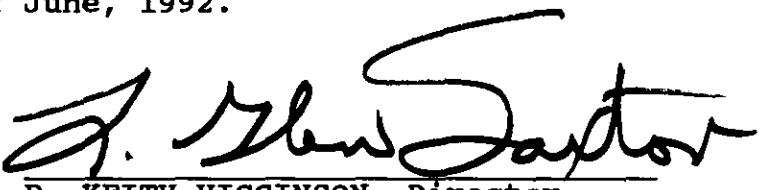
(i) there is no feasible alternative use of the resource;
(ii) there is no economically viable source of water having a bottom hole temperature of eighty-five (85) degrees or less in the well available; (iii) the exemption is in the public interest.

ORDER

IT IS HEREBY ORDERED that any requirement that the heat value be extracted from the well water prior to any other beneficial use is waived, and the Director specifically exempts the provision of this application from the provisions of Idaho Code § 42-203 related to use of the heat value of the water.

IT IS FURTHER ORDERED that the Director retains jurisdiction over this right to require use of the geothermal heat in the future, or to subordinate the right to other rights which use the heat of the water in the geothermal aquifer.

Dated this 25th day of June, 1992.

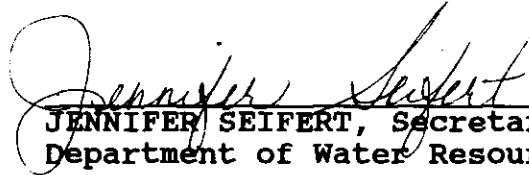
for 
R. KEITH HIGGINSON, Director
Department of Water Resources

JAN 28 1993

CERTIFICATE OF MAILING

I hereby certify that on the 29th day of June, 1992, I mailed a true and correct copy of the Order, postage prepaid, to the following individuals:

Snake River Farms
c/o Scott Kartermann
P.O. Box 3117
Ketchum, ID 83340


JENNIFER SEIFERT, Secretary
Department of Water Resources

MICROFILMED

JAN 28 1993

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 47-08283

Proposed Priority: October 1, 1991 Maximum Diversion Rate: 1.00 CFS
This is to certify, that **SNAKE RIVER FARMS**

C/O SCOTT KARTERMAN
PO BOX 3117
KETCHUM ID 83340

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>	<u>ANNUAL VOLUME</u>
IRRIGATION	04/01 to 11/01	0.90 CFS	
RECREATION STORAGE	01/01 to 12/31		2.0 AF
DIVERSION TO STORAGE	01/01 to 12/31	0.10 CFS	
	Totals	1.00 CFS	

LOCATION OF POINT(S) OF DIVERSION:

SENW , Sec. 20, Township 06S, Range 13E
TWIN FALLS County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
06S	13E	20	Lot 9(SWNE) 15	SENW 12	Lot 6(NWSE) 22	49
			Total number of acres irrigated:			49

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before **January 1, 1993**.
2. Subject to all prior water rights.
3. Prior to the diversion of water under this right a flow measurement port or other device as specified by the Department shall be installed to provide for the installation of measuring equipment and the determination of the rate of diversion by the Department.
4. Any license issued by IDWR pursuant to the right or portion thereof for the use of trust water is subject to a term review of 20 years after the date of this approval to determine availability of water for the use and to re-evaluate the public interest at the end of the term.
5. Diversion and use of water under this right is subject to an annual use fee if rules are subsequently promulgated which provide for the submittal of the fee.
6. The Director retains jurisdiction of this right and/or subsequent license issued to change, add or remove any requirement as determined to be appropriate.
7. The rate of diversion of water for irrigation under this right and all other water rights on the same land shall not exceed 0.02 cubic feet per second for each acre of land.

JAN 23 1992

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 47-08283

CONDITIONS/REMARKS:

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

31st day of December, 1991.

R. Keith Higginson
for R. Keith Higginson, Director

JAN 23 1992

RECEIVED

OCT 01 1991

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

Ident. No. 47-08283

Department of Water Resources
Southern Region Office

To appropriate the public waters of the State of Idaho

1. Name of applicant SNAKE RIVER FARMS Phone 726 4181
Post office address PO Scott KARTERMAN PO BOX 3117 KETCHUM, ID 83240
2. Source of water supply Well (GROUND WATER) which is a tributary of _____
3. Location of point of diversion is _____ 1/4 of SE 1/4 of NW 1/4, Govt. Lot _____
Sec. 20 Township 6S Range 13E B.M. Twin Falls County; additional
points of diversion if any: _____
4. Water will be used for the following purposes:
Amount 0.90 for Irrigation purposes from 4/1 to 11/1 (both dates inclusive)
(cfs or acre-feet per annum) 3/15 11/1
Amount 0.10 for Diversion to Stor. purposes from 1/1 to 12/31 (both dates inclusive)
(cfs or acre-feet per annum) 1/1 12/31
Amount 2.0 for Rec. Stor purposes from 1/1 to 12/31 (both dates inclusive)
(cfs or acre-feet per annum) 1/1 12/31
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated is (a) 1.00 and/or (b) _____
cubic feet per second acre feet per annum
6. Proposed diverting works:
 - a. Description of ditches, flumes, pumps, headgates, etc. ARTISIAN WELL, MAIN
LINE TO GRAVITY SPRINKLER - AND LINE TO
GRAVITY PONDS
 - b. Height of storage dam 0 feet; active reservoir capacity 0 acre-feet; total
reservoir capacity 2 acre-feet; period of year when water will be diverted to storage:
1/1 to 12/31 inclusive.
 - c. Proposed well diameter is 8" to 6" inches; proposed depth of well is 500' MAX. 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).

JAN 23 1992

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. RECREATIONAL PONDS (3 TO 4 SMALL PONDS) R

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.	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	
6S	13E	20			15				12								22		~~48~~ 49
					R				R								R		
					Lot 9												Lot 6		

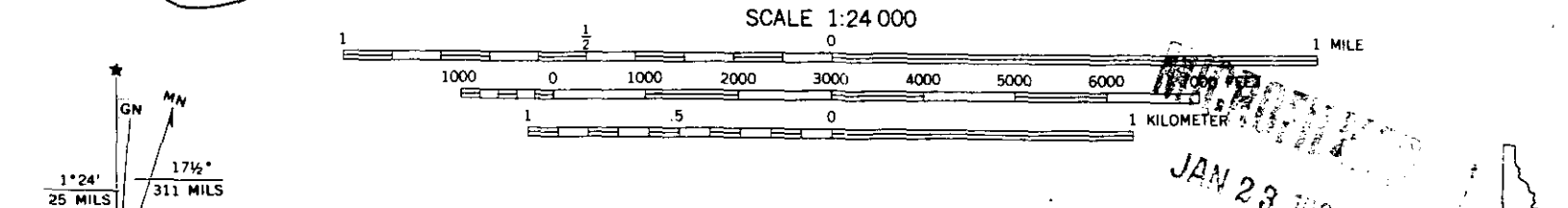
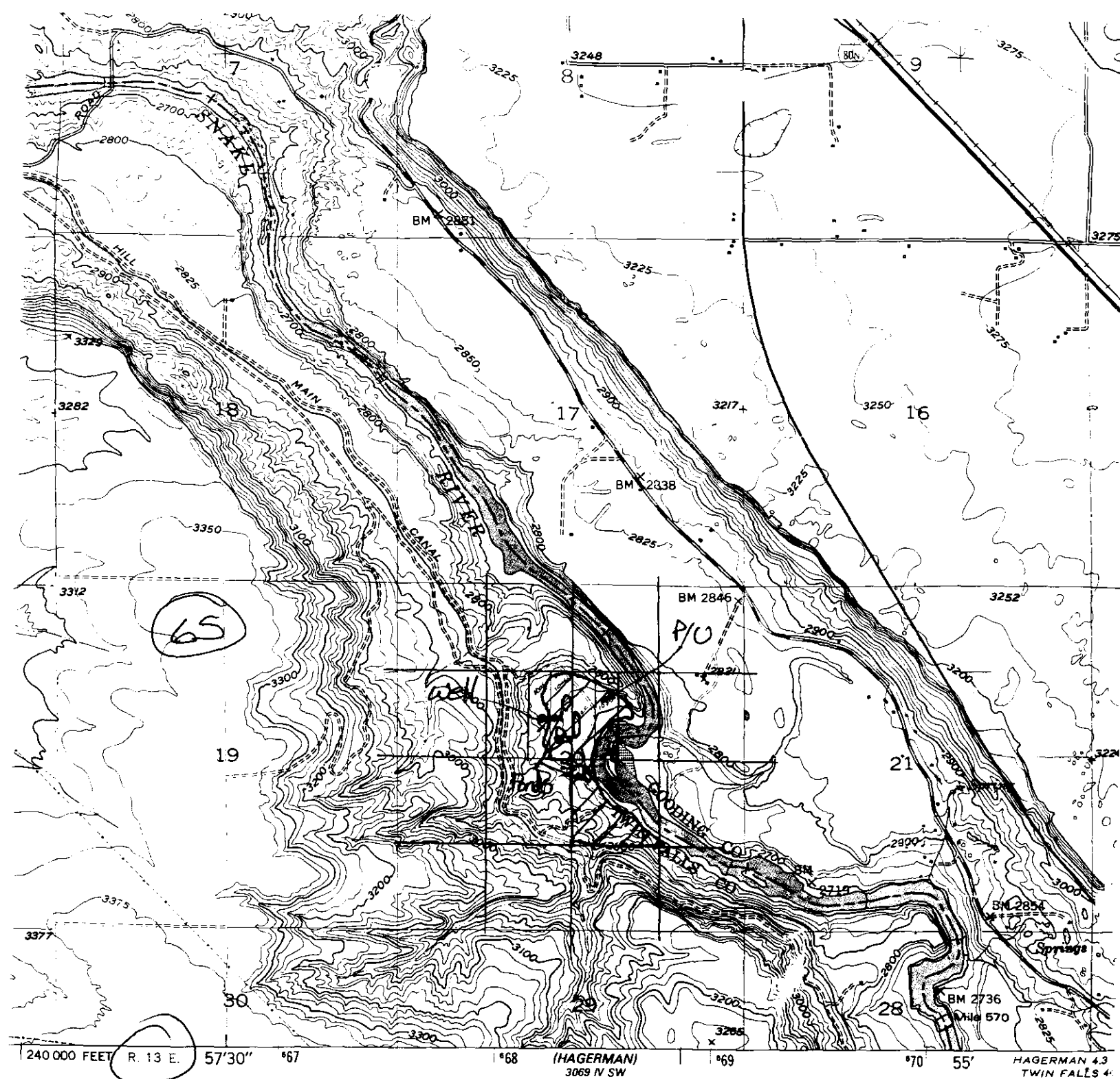
Total number of acres to be irrigated ~~30~~ 49

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

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

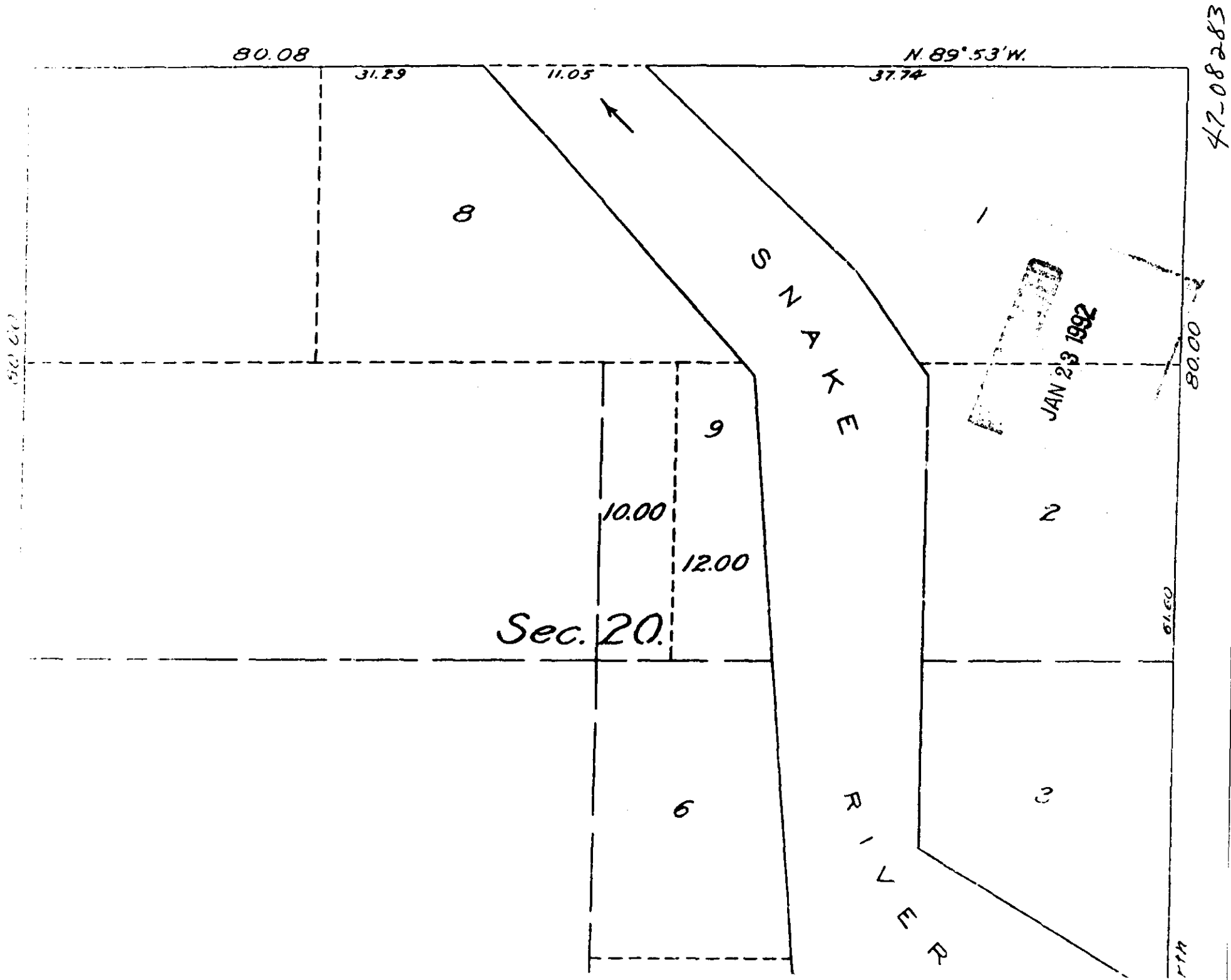
12. Remarks: LIST OF PARTNERS: FRED SILAKI: 854 RIVER ST, SALINAS, CA. 93901
2. SCOTT M. KARTERMAN PO BOX 3117, KETCHUM, ID. 83340
3. JOE BOSKOVICH % BOSKOVICH FARMS - PO BOX 1352, OXNARD, CA 93032
4. LOREN PLONINGER % BOSKOVICH FARMS

JAN 23 1992

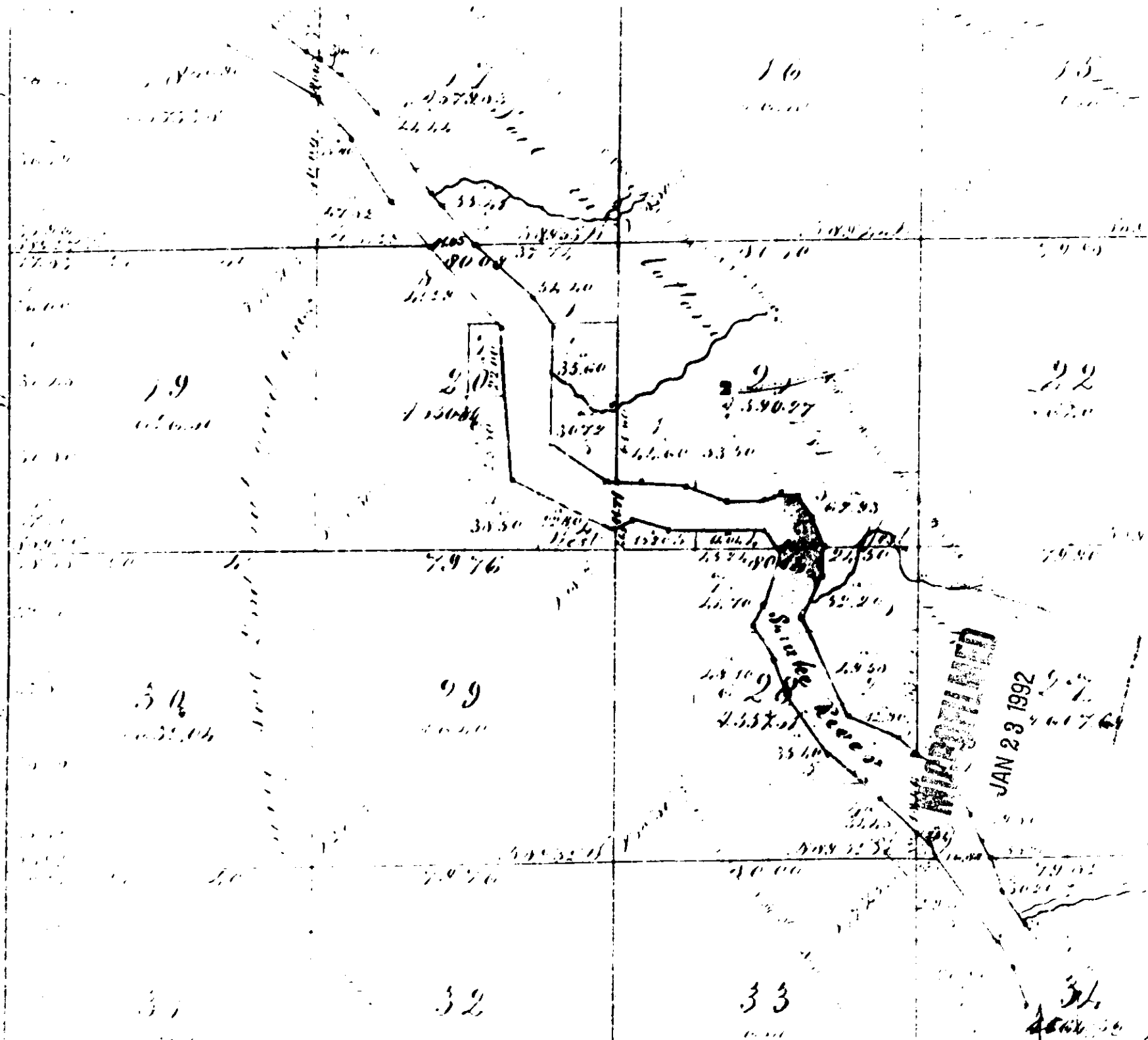


GRID AND 1978 MAGNETIC NORTH
 LINATION AT CENTER OF SHEET
 1°24' 25 MILS
 17 1/2° 311 MILS
 CONTOUR INTERVAL 25 FEET
 CONTOUR INTERVAL ON RIVER SURFACE 5 FEET
 NATIONAL GEODETIC VERTICAL DATUM OF 1929
 THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
 FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

47-08283



47-08283



7

7 5 13 E

1 5778 C
BLM O C1
Non Switche
-L E

SCALE in Chinese

0 9 0 10 20 30 40

47-08283

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

A full-page sheet of white graph paper featuring a uniform grid of thin black horizontal and vertical lines. The grid consists of 20 columns and 20 rows, creating a total of 400 small squares. The lines are evenly spaced and extend across the entire page, leaving no margins or additional markings.

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.

Snake River Farms
by Scott L. Harrison
(Applicant)
(General Partner)

RF
Received by MB Date 10-1-91 Time 9:50 am Preliminary check by _____
Fee \$ 45 Received by gd # 5013748 Date 10-1-91
Publication prepared by MB Date 11-8-91 Published in Times News
Publication approved MBaldwin Date 12-16-91

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:

RECEIVED

JAN 23 1992

**NOTICE OF
APPLICATION FOR
TRUST WATER RIGHT
47-08263**

**SNAKE RIVER FARMS
C/O SCOTT KARTER
MAN**

**PO BOX 5117
KETCHUM, ID 83340**

**Source: SNAKE RIVER
Diversion R. SENW Sec
20 T 06S R 13E in TWIN
FALLS County**

**Use: IRRIGATION (200
CFS)**

**RECREATION STORAGE
(2,000 AF)**

**DIVERSION TO STOR-
AGE (100 CFS)**

**Total Diversion: (1,000
CFS)**

Date Filed: 10/1/1991

**T06S R13E S20 Lot 5
(SWNE) SENW Lot 6
(NWSE)**

48.0 ACRES TOTAL

**The person(s) will be sub-
ject to all prior water
rights. Protests may be
submitted based on the
criteria of Sec. 42-203A,
Idaho Code and/or the
new public interest criteria
of Sec. 42-203C/Idaho
Code. Protests must be
filed with the Director,
Dept. of Water Resources,
222 Shoshone Street,
East, Twin Falls, ID 83301
on or before DECEMBER
3, 1991.**

**P. Keith Haggison, Direc-
tor**

**PUBLISH: Thursday, No-
vember 21 and 28, 1991.**

Affidavit of Publication

STATE OF IDAHO

COUNTY OF TWIN FALLS } SS.

No 22893

I, Linda Capps McGuire being first duly sworn upon oath, depose
and say that I am Quinn Clerk of the TIMES-NEWS, published daily, at
Twin Falls, Idaho, and do solemnly swear that a copy of the notice of advertisement, as per
clipping attached, was published in the regular and entire issue of said newspaper, and not in
any supplement thereof, for Two consecutive Weeks,
commencing with the issue dated November 21, 1991,
and ending with the issue dated November 28, 1991.

And I do further certify that said newspaper is a consolidation, effective February 16, 1942, of the Idaho
Evening Times, published theretofore daily except Sunday, and the Twin Falls News, published theretofore daily ex-
cept Monday, both of which newspapers prior to consolidation had been published under said names in said city and
county continuously and uninterruptedly during a period of more than twelve consecutive months, and said TIMES-
NEWS, since such consolidation, has been published as a daily newspaper except Saturday, until July 31, 1978, at
which time said newspaper began daily publication under said name in said city and county continuously and
uninterruptedly.

And I further certify that pursuant to Section 60-108 Idaho Code, Thursday of each week has been designated
as the day on which legal notice by law or by order of any court of competent jurisdiction within the state of Idaho,
to be published weekly, will be published; and that at the head of the editorial column of said combined newspapers,
and in each issue thereof, Thursday is announced as the day on which said legal notices will be published.

STATE OF IDAHO
COUNTY OF TWIN FALLS

On this 13 day of December in the year of 1991, before me,
a Notary Public, personally appeared Linda Capps McGuire,
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.

Sources
ce

Sheva R. Feltman
Notary Public for Idaho
Residing at Twin Falls County
My commission expires: 5/19/94

12-16-91

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

RECEIVED

DEC 9 1992

USE TYPEWRITER OR
POINT PEN

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

1. WELL OWNER

Name Snake River Farms
Address P.O. Box 311 F. Ketchum
Drilling Permit No. 47-91-S-006
Water Right Permit No. 000003

7. WATER LEVEL

Static water level 0 feet below land surface.
Flowing? ☒ Yes ☐ No G.P.M. flow 113
Artesian closed-in pressure 08-44 p.s.i.
Controlled by: ☒ Valve ☐ Cap ☐ Plug
Temperature 72-87 °F. Quality Good
Describe artesian or temperature zones below.

2. NATURE OF WORK

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

8. WELL TEST DATA

☐ Pump ☐ Bailer ☐ Air ☐ Other Stop Watch to Log Bottom

Discharge G.P.M.	Pumping Level	Hours Pumped

3. PROPOSED USE

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

9. LITHOLOGIC LOG

Bore Diam.	Depth		Material	Water	
	From	To		Yes	No
16	0	68	Clay		
	68	70	Red Sand		
	70	80	Blk Lava		
	80	136	Clay		
	136	144	Broken Blk Lava / w Clay	X	
	144	158	Blk Lava		
	158	168	Cinders	X	
	168	181	Blk Lava		
	181	194	Clay		
	194	221	Blk lava w/ Tan Talk		
10	221	236	Blk lava		
	236	279	Blk lava / Tan Talk		
	279	302	Blk lava		
	302	309	Clay		
	309	338	Blk lava		
	338	360	Clay Blue		
	360	372	Blk lava w/ Grn Talk	X	
	372	400	Blue Clay		
	400	420	Blue Clay w/ Brown Lava		
	420	460	Blk lava		
8	460	471	Poros Blk lava		
	471	490	Blk lava		
	490	520	Blue Shale		
	520	560	Blk Lava		
	560	620	Blk lava w/ Small Brks		
	620	630	Blue Clay		
	630	684	Brown Rock Hard		
	684	700	Brown Rock soft		
	700	718	Blue Clay		
	718	720	Blk loose Rock		
8	720	728	Blk Sand		
	728	740	Blk lava		
	740	761	Tan Clay		
	761	778	Blk lava		
	778	815	Blk lava w/ Sand & Clay		
	815	825	Blue Clay		

4. METHOD DRILLED

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

5. WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____
Thickness Diameter From To
.250 inches 16 inches + 0 feet 70 feet
.250 inches 10 inches 2 feet 180 feet
.250 inches 6 inches 4 feet 501 feet

Was casing drive shoe used? ☒ Yes ☐ No 10"
Was a packer or seal used? ☐ Yes ☐ No
Perforated? ☐ Yes ☒ No

How perforated? ☐ Factory ☐ Knife ☐ Torch ☐ Gun

Size of perforation _____ inches by _____ inches

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

Well screen installed? ☐ Yes ☒ No

Manufacturer's name _____

Type _____ Model No. _____

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

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

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

Placed from _____ feet to _____ feet

Surface seal depth 180 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

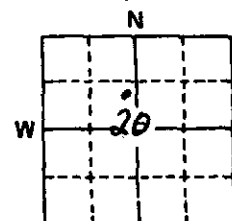
☐ Cemented between strata

Describe access port 1 1/2" Pipe on Each Well Cap

Welded Flanges used for Caps

6. LOCATION OF WELL

Sketch map location must agree with written location.



Subdivision Name _____

Lot No. _____ Block No. _____

County Twin Falls

1/4 NW 1/4 Sec. 20, T. 6 N. R. 13 E.

11. DRILLERS CERTIFICATION

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

Firm Name Eaton Drilling Firm No. 26

Address Wendell Date Nov. 8, 92

Signed by (Firm Official) Larry Hickory

and Paul Carpenter
(Operator)

FORWARD THE WHITE COPY TO THE DEPARTMENT

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCESRECEIVED
USE TYPEWRITER OR
BALLPOINT PEN
DEC 9 1992

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 Snake River Farms

Address _____

Drilling Permit No. 47-91-C-0006-000Water Right Permit No. 47-8283

2. NATURE OF WORK

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

3. PROPOSED USE

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

4. METHOD DRILLED

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

5. WELL CONSTRUCTION

Casing schedule: ☐ Steel ☐ Concrete ☐ Other _____

Thickness	Diameter	From	To
_____ inches	_____ inches + _____	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet

Was casing drive shoe used? ☐ Yes ☐ NoWas a packer or seal used? ☐ Yes ☐ NoPerforated? ☐ Yes ☐ NoHow perforated? ☐ Factory ☐ Knife ☐ Torch ☐ Gun

Size of perforation _____ inches by _____ inches

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

Well screen installed? ☐ Yes ☐ No

Manufacturer's name _____

Type _____ Model No. _____

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

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

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

Placed from _____ feet to _____ feet

Surface seal depth _____ Material used in seal: ☐ Cement grout☐ Bentonite ☐ Puddling clay ☐ _____Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing☐ Overbore to seal depthMethod of joining casing: ☐ Threaded ☐ Welded ☐ Solvent

Weld

☐ Cemented between strata

Describe access port _____

7. WATER LEVEL

Static water level _____ feet below land surface.

Flowing? ☐ Yes ☐ No G.P.M. flow _____

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

Controlled by: ☐ Valve ☐ Cap ☐ Plug

Temperature _____ °F. Quality _____

Describe artesian or temperature zones below.

8. WELL TEST DATA

☐ Pump ☐ Bailer ☐ Air ☐ Other _____

Discharge G.P.M.	Pumping Level	Hours Pumped

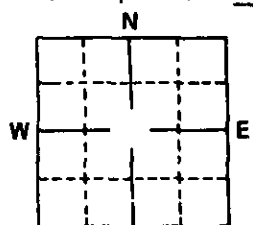
9. LITHOLOGIC LOG

Bore Diam.	Depth		Material	Water	
	From	To		Yes	No
	825	842	Blk Lava		
	842	851	Blue Shale		
	851	857	Loose Brown Rock		
	857	874	Blue Clay		
	874	880	Blk Lava		
	880	904	Blue Clay		
	904	912	Porous Blk Lava	X	
	912	916	Blue Clay		
	916	926	Blk Sand	X	
	926	947	Blue Clay		
	947	960	Loose Blue Clay w/ Broken Brown Rock		
			8" Pilot Hole 400' Deep		
			16" Pipe Drove To Bed Rock		
			16" Hole For 10" Pipe 226'		
			~~16" Pipe Installed 180'~~		
			Packer Installed 336' For		
			Reaming 16" Hole		
			10" Pipe Installed 180'		
			10" Pipe Cemented From Bottom		
			Plug Removed From From 336'		
			w/ 30 GPM Flow At 72°		
			Well Deepened From 400'		
			To 960' w/ 110 GPM At		
			87°		
			Well Reamed From 221'		
			To 520' With 10" Bit		
			For 6 Inch Pipe		
			Inflatable Packer Installed		
			822'		
			505' 6" Pipe Installed And		
			Cemented From Bottom w/		
			Cement Shoe & Plug.		

10.

Work started _____ finished _____

6. LOCATION OF WELL

Sketch map location must agree with written location.

Subdivision Name _____

Lot No. _____ Block No. _____

County Twin FallsSE 1/4 NW 1/4 Sec. 20, T. 6 N, R. 13 E

11. DRILLERS CERTIFICATION

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

Firm Name _____ Firm No. _____

Address _____ Date _____

Signed by (Firm Official) [Signature]

and

(Operator) [Signature]

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.

FORWARD THE WHITE COPY TO THE DEPARTMENT

December 31, 1992

SNAKE RIVER FARMS
C/O SCOTT KARTERMAN
PO BOX 3117
KETCHUM ID 83340

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 47-08283

Dear Permit Holder:

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

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

Sincerely,

Karen L. Gustafson
Secretary/Records Manager

c: IDWR - Region

MAILED

JAN 28 1993

RECEIVED

DEC 7 1992

RECEIVED

NOV 12 1992

Department of Water Resources

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

Department of Water Resources

OFFICE USE ONLY

Amt. of Fee \$ 100.00

Date 12-8-92

Receipt No. 6026218

Receipt by [Signature]

PROOF OF BENEFICIAL USE

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

1. Permit No. 47-08283 Telephone No. 726 4181
2. Name(s) of Permit Holder(s) SAN JUAN FACILITIES MGMT CO. / SNAKE RIVER FARMS
3. Mailing Address: PO BOX 3117 KETCHUM, ID 83340
4. Source of Water: GROUND WATER

If GROUNDWATER, Well Driller's Name: EATON DRILLING Date Drilled: 1/92 - 10/92
WENDELL

OPTIONAL:

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

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

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

Irrigation 49 (No. of acres) Other RECREATIONAL STORAGE

6. Total rate and/or volume for which proof is submitted 10FS cfs OR 2 acre/feet

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

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

OR

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

8. Fee Enclosed: \$ 100.00 (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.

SPOTT KARTERMAN / KEN FAIT 726-4181 - 726 6963
Name Telephone No.

PO BOX 3117 KETCHUM, ID 83340
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.

JAN 28 1993

11/10/92 [Signature]
Date Signature (and title, if on behalf of a company or organization)

ANALYSIS SHEET
FOR
PROOF OF BENEFICIAL USE

Permit No. 47-08283

Reviewed by Klg

Date 11/13/92

GENERAL CONSIDERATIONS

TYPES OF USE

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

irrigate - 49
Recreational stg
Correct Uses? yes

SOURCE OF WATER

 Surface water source

✓ Ground water source

yes Drilling permit required?

yes Copy in the file? Drilling Permit No. 47-91C-0006-000

200 Amount paid for permit yes Correct?

data copy Well log in the file?

LICENSE EXAMINATION FEE

yes Required?
100 Amount Submitted
yes Correct?

MEASURING DEVICE

yes Required?
yes Installed?
NA Waiver requested?

PRIORITY CALCULATION

Date proof received NA
Date proof due -
No. of days late =
Priority Date +
New Priority Date

DEFICIENCIES OR ACTION ITEMS

③ need to know type of up up ④ need to know source
⑥ need to know cte to needs a fee proof acceptable
check to see if well log has been submitted

DATA ENTRY
New Address

Proof Made 12/7/92
12/31/92 Klg

PERMIT NUMBER	OWNER CODE	NAME & ADDRESS	TWP	RGE	SEC	TRACT	LOT	COUNTY
47-91-C-0006-000	O	SNAKE RIVER FARMS C/O SCOTT KARTERMAN PO BOX 311 F KETCHUM, ID 83340 (208) 726-4181	06S	13E	20	SE NW		TWIN FALLS

Subdivision Location and Description:

Subdivision Name:

Well Site Address:

City, State:

Lot(s):

Block(s):

Geographic Location:

Accuracy Code:

Lat: : : N

Long: : : W

Proposed Use of Well: Irrigation

Proposed Casing Diameter: 8 In.

Proposed Depth: 500 Ft.

Well Use Comments:

Driller License No: 0026

Firm Name: EATON DRILLING & PUMP SERVICE INC

Official: LARRY M NIELSON

Permit Status: Permit

Verbal Issue Date:

Date Received:

Date Approved: 12/31/1991

Proposed Start Date: 10/04/1991

Extension Date:

Extension Expiration:

Receipt No.

S013747

Receipt Date

10/01/1991

Fee

\$ 200.00

Permit Remarks:

----- WELL DRILLER'S LOG REPORT -----

Drilling Permit No: 47-91-C-0006-000

Water Right No: 47-08283

Injection Permit No:

Nature of Work: NEW WELL

Construction Method: ROTARY & AIR

Number of Monitor Wells:

Casing Diameter: 16 In.

Depth of Casing: 501 Ft.

Total Depth: 960 Ft.

Screen Installed? No

Static Water Level: 99999 Ft.

Temperature: 89 F.

Production Rate: GPM

Actual Start Date: 01/06/1992

Well Finish Date: 10/07/1992

Log Received Date: 12/09/1992

Certification Date: 11/04/1992

Field Inspection Date:

Inspector:

Well Log Remarks: SURFACE SEAL DEPTH: 180

FOR MORE INFORMATION ON WELL CONSTRUCTION SEE ATTACHED PAGES ON
MICROFILM.

CASING: STEEL .250 16" FROM +0 TO 70 FT.

10" FROM 2 TO 180 FT.

6" FROM 4 TO 501 FT.

JAN 28 1993



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

December 9, 1992

Mr. Larry M. Nielson
Eaton Drilling and Pump Service
PO Box 230
Wendell, ID 83355

Re: Permit No. 47-08283 - Snake River Farms
Drilling Permit No. 47-91-C-0006-000
Drilling Date: January 1992- October 1992
Proposed Location: 06S, 13E, Section 20, SE $\frac{1}{4}$ NW $\frac{1}{4}$

In the department's review of the proof of beneficial use submitted in connection with the above referenced permit, the department was not able to locate a well log which should have been submitted 30 days after completion of the construction of this well.

While it is possible that you have submitted the log, we have been unable to locate it. Please supply me with another copy. Please address any correspondence directly to me. Your response should be received within 20 days of the date of this mailing.

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

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

Sincerely,

A handwritten signature in cursive script that reads "Karen L. Gustafson".

Karen L. Gustafson
Secretary/Records Manager

C: Permit Holder

A faint, circular official stamp, likely from the Idaho Department of Water Resources, with some illegible text around the perimeter.

JAN 28 1993



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

November 13, 1992

Snake River Farms
c/o Scott Kartermann
PO Box 3117
Ketchum, ID 83340

Re: Permit No. 47-08283

Dear Mr. Kartermann:

Returned is the proof of beneficial use filed in connection with the above referenced permit. Unfortunately, it is incomplete and therefore unacceptable as filed.

The correspondence that you sent to Mark Slifka was forwarded directly to me, since Mark does not handle any aspect of the water right itself. The water right and drilling permit are two completely separate and individual entities. However, I will attempt to assist you in the completion of the proof of beneficial use. I have enclosed a copy of your permit (which should have previously been mailed to you) to assist you as well. I have also highlighted the areas that need to be completed and the areas of the water right permit that will assist you in completing the proof of beneficial use form.

If you are still unable to properly and fully complete the form, please feel free to contact me. I have enclosed my card and personal phone number for your assistance.

Sincerely,

A handwritten signature in cursive script that reads "Karen L. Gustafson".

Karen L. Gustafson
Secretary/Records Manager

Enclosures

MISSOURI

JAN 28 1993

MARK:

SOME OF THE
BLANKS I DIDNT
FILL IN FOR FEAR OF
DOING IT WRONG.

PLEASE ADVISE
THANKS

Scott

RECEIVED

JAN 28 1993

RECEIVED

NOV 12 1992

Department of Water Resources

October 31, 1992

SNAKE RIVER FARMS
C/O SCOTT KARTERMAN
PO BOX 3117
KETCHUM ID 83340

PROOF DUE NOTICE

RE: PERMIT NO. 47-08283

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 January 1, 1993. (See last page of your approved permit or your last approved extension request.) Enclosed is a form which when accompanied by the license examination fee or a complete field examination report prepared by a certified water right examiner may be used to submit the required proof.

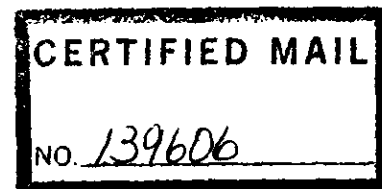
If you have not fully completed your project, and you or a previous owner of this permit have not received a prior extension of time, you may request an extension of time if the delay is for reasonable cause as provided in Section 42-204, Idaho Code. If you have been prevented from proceeding by a governmental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

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

SINCERELY,

Karen L. Gustafson
Secretary/Records Manager

Enclosures



MAILED

JAN 28 1993

Mr. Keith Higginson
May 4, 1992
Page 2

All in all, we feel that we fall in the general criteria for approval under the code 42-233 and would hope that you feel that way also. We have over \$40,000 invested in this well already and we want to do everything right for everyones satisfaction.

Thank you for your time in this matter.

Sincerely,



Scott Karterman
Snake River Farms

SK/rp

cc: Doug Jones

RECEIVED

JAN 28 1993

MAILED
JAN 28 1993

RA
Norm

SNAKE RIVER FARMS
SCOTT KARTERMAN
P. O. BOX 3117
KETCHUM, IDAHO 83340

May 4, 1992

Mr. Keith Higginson
Department of Water Resources
Statehouse Mail
Boise, Idaho 83706-2237

Dear Mr. Higginson:

We at Snake River Farms received a permit for water back in January of 1992. At this time we are asking the director for the use of low temperature geothermal water for uses specified under our permit 47-8283 without going through a whole new application process.

We currently have a well dug to 950 feet. It is producing between 70 to 120 gallons per minute of 89 degree water. We have placed 200 feet of 10" casing and are double casing it to 390' with 6" pipe to prevent any mixtures of different aquifers. This can all be verified by Dr. Spencer Wood, of Boise State University. Whom on two separate occasions, in the past two weeks, has done accurate logging of the well and has been in contract with Mark Slitka.

We have stayed in constant contact with Mark and Mr. Holmes and Doug Jones in your Twin Falls offices.

Doug Jones has sent me a letter with the code outlining the option of requesting approval of the director for the use of low temperature geothermal under (42-233) guidelines.

The actual water at 89 degrees is not warm enough for any type of space heater but will suffice for the use of some low level fish farming aspects. Since we have no electricity to this area it is a must that we have the artisan flow to generate water for our purposes. It is also more aesthetic than having power lines over the property and the electrical cost savings are enormous.

The benefit to bird habitat is also very substantial for breeding grounds for the various species of pheasant, chukkar, quail, ducks and geese.

JAN 28 1992

42-233. Low temperature geothermal resource. — (1) The right to the use of low temperature geothermal resources of this state shall be acquired by appropriation. The appropriation may be perfected by means of the application, permit and license procedure as provided in this chapter for ground water, provided that low temperature geothermal resources shall be utilized primarily for heat value and secondarily for the value as water. Usage of a low temperature geothermal resource primarily for reasons other than heat value is not a beneficial use of the resource, unless the director of the department of water resources exempts the proposed use. The director may exempt a proposed use if the director finds that the proposed use satisfies the following criteria: (i) there is no feasible alternative use of the resource; (ii) there is no economically viable source of water having a bottom hole temperature of eighty-five (85) degrees or less in a well available; (iii) the exemption is in the public interest.

(2) Any owner of a well who engages in the drilling, redrilling, modifying or deepening of any low temperature geothermal well shall file with the director of the department of water resources a surety bond or cash bond in the penal sum of not less than five thousand dollars (\$5,000) or more than twenty thousand dollars (\$20,000) as determined by the director of the department of water resources based on the temperature, depth and pressure of the resource, the size and depth of the well, and any other relevant factors. The surety or cash bond shall be conditioned upon the proper compliance with the provisions of this chapter and chapter 40, title 42, Idaho Code, and rules and regulations promulgated pursuant thereto. The bond shall remain in effect for one (1) year following completion of drilling, redrilling, modifying or deepening of the well or until released in writing by the director, whichever occurs first.

(3) All permits, licenses, decreed rights and valid claims to a right to the use of ground water which would be classified as a low temperature geothermal resource having a priority date prior to July 1, 1987, remain valid and the bond provisions of subsection (2) of this section are not applicable unless the well from which the right diverts water is modified or deepened. The provisions of this section shall not be applicable to all permits, licenses and rights to the use of geothermal resources as defined in chapter 40, title 42, Idaho Code, which would be classified as a low temperature geothermal resource under this section, issued or proclaimed prior to July 1, 1987, and the bond provisions of subsection (2) of this section are not applicable to such wells. [I.C., § 42-233, as added by 1987, ch. 347, § 3, p. 741; am. 1988, ch. 311, § 1, p. 967.]

Compiler's notes. A former § 42-233, which comprised S.L. 1951, ch. 200, § 8, p. 423; am. 1953, ch. 182, § 4, p. 277, was repealed by S.L. 1967, ch. 374, § 14.

Section 2 of S.L. 1987, ch. 347 is compiled as § 42-230 and § 4 is compiled as § 42-235.

Sec. to sec. ref. This section is referred to in §§ 42-230 and 42-238.

42-233a. "Critical ground water area" defined — Public hearings — Publication of notice — Granting or denial of application — Appeal. — "Critical ground water area" is defined as any ground water basin, or designated part thereof, not having sufficient ground water to provide a reasonably safe supply for irrigation of cultivated lands, or other uses in the basin at the then current rates of withdrawal, or rates of withdrawal projected by consideration of valid and outstanding applications and per-

mits, as
director

Upon
duty of t
hearing
the reas
consecut
immedia

In the
area" ar
move su
conduct
taking s

In the
that has
the depa
dance wi
provided
tions; an
water fro
thousand
of divers
amount
appropri
adversel
basin or
the appli
as will o
or water

In the
designate
of water
as herein
the area
his atten
able subj
in the ap
forthwith
such loca
director c
of such w
tion.

Any ap
ment of
provided
1953, ch.
§ 1, p. 6

JAN 28 1993

January 2, 1992

SNAKE RIVER FARMS
C/O SCOTT KARTERMAN
PO BOX 3117
KETCHUM ID 83340

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 47-08283

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.

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.

Be sure to note the special condition requiring you to install a measuring device. Enclosed, for your reference, is a list of measuring device options.

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

This permit authorizes the appropriation of trust water. Trust water is defined as that portion of a particular hydropower water right which exceeds certain minimum stream flows established by state action, and is held in trust by the State of Idaho for the use and benefit of the people within the state. Conditions pertaining to a term review, annual use fee and jurisdiction of the permit are trust water conditions.

Sincerely,

MICROFILMED

PAMELA SKAGGS
Technical Records Specialist JAN 23 1992

PS:blm

MEMORANDUM

TO: FILE

FROM: TIM LUKE

RE: APP. NO. 47-8283/Trust Water Processing

DATE: 12-20-91

The above application is a trust water filing which has been forwarded to the state office for final review and processing.

There is no indication on the application that the acreage under the filing has been previously developed or is irrigated with existing water rights. All acreage therefore will be counted as trust acreage. Continued processing of the application is recommended. Trust conditions are applicable.

NOTE: The Department may have some concern about the proximity of the proposed well to the Snake River. On both the water right application and the application for drilling permit (already approved), the applicants state that there is an intent to drill an artesian well and that the depth will be about 500 feet. If the well is in fact artesian, then there probably would be little or no impact on surface flows. Additional conditions concerning the well are probably not warranted at this time.

MICROFILMED

JAN 23 1992

APPLICATION FOR PERMIT REVIEW

Application #: 47-8283
Date: 12-26-91

Reviewer: Pam Skaggs *CS*

Existing:

☒ No

☒ Complete in 1 year - 26A-P17

P16

Yes

Proof not submitted - P16

Proof submitted - N/A

Groundwater:

☒ GT. 0.2 cfs

- 01G-P03, 01C-P03(existing well)

LT. 0.2 cfs

- N/A

Drilling Permit:

☒ Approved w/permit

- P99

Not included

- 046-P23(All GW, even existing wells)

Location:

Water Districts

- WD No. _____

Surface water

- 005, 005-01H-P01(LT.2 w/pump)
005-01J-P08(GT.2)

Groundwater

- P05

Irrigation Districts

- 023

Canal Co. Areas

- 023

Drainage Districts

- 024

Boise Front (63)

- 058 (Groundwater)

☒ Swan Falls Flag

- 7 (1, Blank or Other)

☒ Trust

- 051-052-053-P74 (Consumptive Uses)

Non Trust

- 048-049

River Basins:

(Surface Water)

Water District Control Condition &....

Boise (63)

- 05A & 11E

Payette (65)

- 047-P04, 059-P71

SNAKE (01, 02 & 03)

- 11A-P04(01), 061-P07(02/03 No W.D.Cond.)

Use:

Fish Propagation

- 06A, 09E-P10 & 010 (WQ/Choose One),
042(req.), 002-P06(MD), 07A(Spec.),
044(Policy 5G)

Power

Use Power Review

Mining

- 06A, 010, or 09E-P10 & 054(req.)

☒ Storage

- 18A-for multiple measuring devices(In WD),
18B-P09(Size)

Rec. & Aesthetic

- 027(Non-Consumptive)

Domestic

- 021(restricted areas)

Ownership:

Non land owner

004

Protested:

Agreement

- 020

JAN 3 1992

☒ Beneficial Use Due Date: - 01-01-1993

Other Conditions Recommended Route to Trust Review *12-27-91*

S T A T E O F I D A H O
DEPARTMENT OF WATER RESOURCES
Southern Region
222 Shoshone Street East
Twin Falls, ID 83301
(208)736-3033

NOVEMBER 8, 1991

TIMES NEWS
PO BOX 548
TWIN FALLS, ID 83303-548

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 DECEMBER 9, 1991.

Yours truly,

Mary Baldwin
Secretary/Office Coordinator

Enclosure

RECEIVED
JAN 23 1992

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT ANALYSIS SHEET SNAKE RIVER FARMS

INITIAL REVIEW BY D Jones DATE 11/5, 1991
APPLICATION NO. 47-08283

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 &/or volume.)
☒ County
☒ Quantity (flow &/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

++++PROPOSED PRIORITY DATE

10/1 1991

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 Ground water 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 trustwater 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 _____, 19____

RECEIVED
DEC 17 1991

Department of Water Resources

PROCESSING ☒ Yes ☐ No In form for Advertising
☐ Yes ☒ No No Statewide Advertising
☒ Yes ☐ No Fee amount, receipt date & No. recorded on app.

SEND COPIES TO: ☐ Idaho Dept of Health & Welfare ☐ USDI BLM
☐ Idaho Dept of Fish & Game ☐ USFS
☐ Idaho Dept of Lands ☐ Water Dist.
☐ Adjudication Bureau Unit ☐ Other _____

FINAL REGIONAL PROCESSING REVIEW

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

☒ Yes ☐ No Publication dates and paper, recorded on App.
☐ Yes ☒ No Protests received
Final date for Protest 12/9/91
☐ Yes ☒ No Protests, dates, resolution of protest, recorded on app.
☐ 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. _____

DIG, 46

See below for additional information

Date of priority recommended 10/7, 1991
By Jane Ogilvie Date 12/17, 1991

STATE OFFICE REVIEW

See below for additional information

By _____ Date _____, 19 _____

ADDITIONAL INFORMATION:

Drilling Permit Application in this file. A drilling Prospectus
is being printed by Harcourt & Diller.

NOTICE OF APPLICATION FOR TRUST WATER RIGHT

47-08283

SNAKE RIVER FARMS
C/O SCOTT KARTERMAN
PO BOX 3117
KETCHUM, ID 83340

Source: GROUNDWATER

Diversion Pt: SENW Sec 20 T 06S R 13E in TWIN FALLS County.

Use: IRRIGATION (.900 CFS)
RECREATION STORAGE (2.00 AF)
DIVERSION TO STORAGE (.100 CFS)
Total Diversion: (1.000 CFS)

Date Filed: 10/ 1/1991

T06S R13E S20 Lot 9(SWNE) SENW Lot 6(NWSE)

49.0 ACRES TOTAL

The permit(s) will be subject to all prior water rights. Protests may be submitted based on the criteria of Sec. 42-203A, Idaho Code and/or the new public interest criteria of Sec. 42-203C, Idaho Code. Protests must be filed with the Director, Dept. of Water Resources, 222 Shoshone Street, Twin Falls, ID 83301 on or before DECEMBER 9, 1991..

Published: 11/21/1991 & 11/28/1991

R. Keith Higginson, Director

RECEIVED

JAN 23 1992

To Mary Loug

Date 11-4-91

Time 10:55 ^{1.M} P.M.

WHILE YOU WERE OUT

Scott Karterman

of _____

Phone _____

788-3341

AREA CODE

NUMBER

EXTENSION

Telephoned	☒	Please call	☒
Called to see you	☐	Will call again	☐
Wants to see you	☐	Returned your call	☐

Message re: advertising of
app. for Snake River Farm

I don't find that I
have data entered this
app. Stopping book trail
leads to you ?? MS

Signed RF



State of Idaho

DEPARTMENT OF WATER RESOURCES

Southern Region, 222 Shoshone St. East, Twin Falls, Idaho 83301 (208) 736-3033

CECIL D. ANDRUS
Governor

15-Oct-1991

R. KEITH HIGGINSON
Director

Snake River Farms
c/o Scott Karterman
P.O. Box 3117
Ketchum, ID 83340

Re: Request for expedited approval of well drilling permit.

Dear Mr. Karterman:

This office has received your application for a drilling permit and a request for expedited approval based on driller availability, together with an associated water right application.

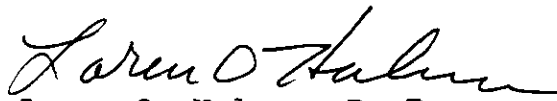
You should be advised that an immediate expedited drilling permit will be issued only if the well is for replacement of a water supply under an existing right.

This office will hold the drilling permit application until the water right application has been advertised and the protest period has passed.

Because it is likely that artesian, and possibly, geothermal water will be encountered at this site, the department will additionally require a drilling prospectus (drilling plan) to be submitted for review prior to issuing a drilling permit. I have enclosed a copy the department's Well Construction Standards, which also contains applicable statutes.

If you have any questions regarding this matter, please do not hesitate to contact me.

Sincerely,


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

RECORDED
JAN 23 1992

47-08283

ACTION REQUIRED

TO; ~~FROM:~~ Loren Holmes, Southern

FROM ~~TO~~ Lotwick Reese 10-1-91

Please review for possible expedited approval.

RECEIVED

OCT 07 1991

Department of Water Resources
Southern Region Office

47-08283

10/3/91

Loren,

I discussed this with Norm and he said we would not be issuing expedited approvals on this type of requests. See attached memo from Norm to Fleenor.

Thanks

~~John~~



State of Idaho

DEPARTMENT OF WATER RESOURCES

Southern Region, 222 Shoshone St. East, Twin Falls, Idaho 83301 (208) 736-3033

CECIL D. ANDRUS
Governor

R. KEITH HIGGINSON
Director

9/25

Re Snake River Farms

Dear Scott

I am returning the package of forms for your consideration. Fees totaling \$245 are due if you agree with the amounts I entered, \$45 for app. for permit and \$200 for the non-domestic drilling permit. I entered amounts of land irrigated to be inclusive of everything (item 9). If you want to reduce or change these be sure totals are correct. If there is a different total ~~acres~~ then multiply acres by 0.02 to get new diversion rate for item 4. I estimated about 45 gpm for flow into the ponds - you can change that, too. The total (item 5) is the most in the range for the fee of \$45. If you make changes that end up totaling more than 1.00 cfs then the fee would be \$65 (+\$200 drill permit).

Fill out blank "Request for Expedited Issuance of a Drilling Permit" form enclosed. We may or may not issue an expedited drill permit depending on reasons. Note highlighted disclaimers.

Sincerely,
Douglas Jones

JAN 23 1992

TO: BOB FLEENOR

FROM: NORM *Ncy*

RE: EXPEDITED DRILLING PERMITS

DATE: SEPTEMBER 10, 1991

The attached information from southern region includes copies of forms for seeking expedited drilling permits. I was not aware that we were issuing expedited approvals often enough to justify a form, although I agree that getting the applicant's signature on certain disclaimers is not a bad idea.

Please check with the regions to see how each is handling requests for expedited drilling permits and prepare an administrator's memorandum to provide uniform guidance.

Expedited approvals should only be issued in circumstances of extreme hardship in which the need for water cannot be met if the normal procedure is followed. Allowing the well to be drilled, prior to ruling on the water right, sends the wrong signal to potential or actual protestants, may encourage ill-informed financial decisions by the applicant and others, and can make the department's decision on issuing the water right more difficult.

RECEIVED

JAN 23 1992

47-08283

7/90

Drilling Permit No. 47-91-2-006Water Right Permit No. 47-08283

Injection Permit No. _____

RECEIVEDWR File
Copy**RECEIVED**

OCT 01 1991

Department of Water Resources
Southern Region OfficeState of Idaho
Department of Water Resources

SEP 25 1991

APPLICATION FOR DRILLING PERMITDepartment of Water Resources
Southern Region Office1. Applicant (please print) SNAKE RIVER FARMS / S Scott KARTERMAN2. Mailing Address PO BOX 3117 - KETCHUM, ID. 83340Telephone 726 4181☒ Well Owner () Well Operator () Other, specify _____3. Proposed well location NE 1/4 SE NW 1/4, or Gov't Lot No. 6Sec. 20, Twp. 6S, Rge. 13E, County TWIN FALLSStreet Address of Well Site LOT 6 AND W 1/2 W 1/2 SW 1/4 NE 1/4 ANDLot, block and subdivision E 1/2 E 1/2 SE 1/4 NW 1/44. Proposed use of well: LOT 6 - PART OF NW 1/4 OF SE 1/4 APPROX 22 ACRES☒ 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: _____

5. Well construction information:

A. ☒ New well () Deepen () Replace - See Condition 9B. Proposed Surface Diameter 8" TO 6" Proposed Maximum Depth 2 TO 300' HOPEFULLY 500'

C. Anticipated bottom hole temperature: _____

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

MICROFILMED

JAN 23 1992

6. Construction Start Date APPROX 10/4/917. Anticipated Well Driller ARNOLD ELSING - TWIN FALLS

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

8. Applicant's signature [Signature] for SNAKE RIVER FARMS Date 9/24/91Title PART OWNER AND FIRM REP.
(Owner, Firm Representative, Other)

ACTION OF THE DEPARTMENT OF WATER RESOURCES

This Permit is

APPROVED

Date

12-31-91

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

GENERAL CONDITIONS:

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

SPECIFIC CONDITIONS:*Sturik A. Reed*

Signature of Authorized Department Representative

MANAGER

GROUNDWATER PROTECTION SECTION

Title

Receipt No. 5013747 Received by *[Signature]* Fee \$200 Date 10-1-91**MINUTEMAN**
JAN 23 1992

EXTENSION OF DRILLING PERMIT

Extension approved by _____ Approval Date _____

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

Drilling permit No. _____

Water right No. 47-08283

REQUEST FOR EXPEDITED ISSUANCE OF A DRILLING PERMIT

SNAKE RIVER FARMS, Applicant, requests issuance of a drilling permit prior to approval of a water right to withdraw water from the well.

The request is made for the following reason(s):

WELL DIGGER IS ON A VERY TIGHT SCHEDULE
AND WE WERE LUCKY ENOUGH TO GET SCHEDULED
WITHIN 10 DAYS.

Applicant understands that the drilling permit does not constitute a water right and does not authorize diversion or use of water from the well.

Applicant acknowledges that by accepting a drilling permit and commencing construction he accepts all risk that the well may not ultimately be approved for use.

RECEIVED

Date 9/30/91 JAN 23 1992

Signature

Applicant

Scott M. Tortorella
for SNAKE RIVER FARMS