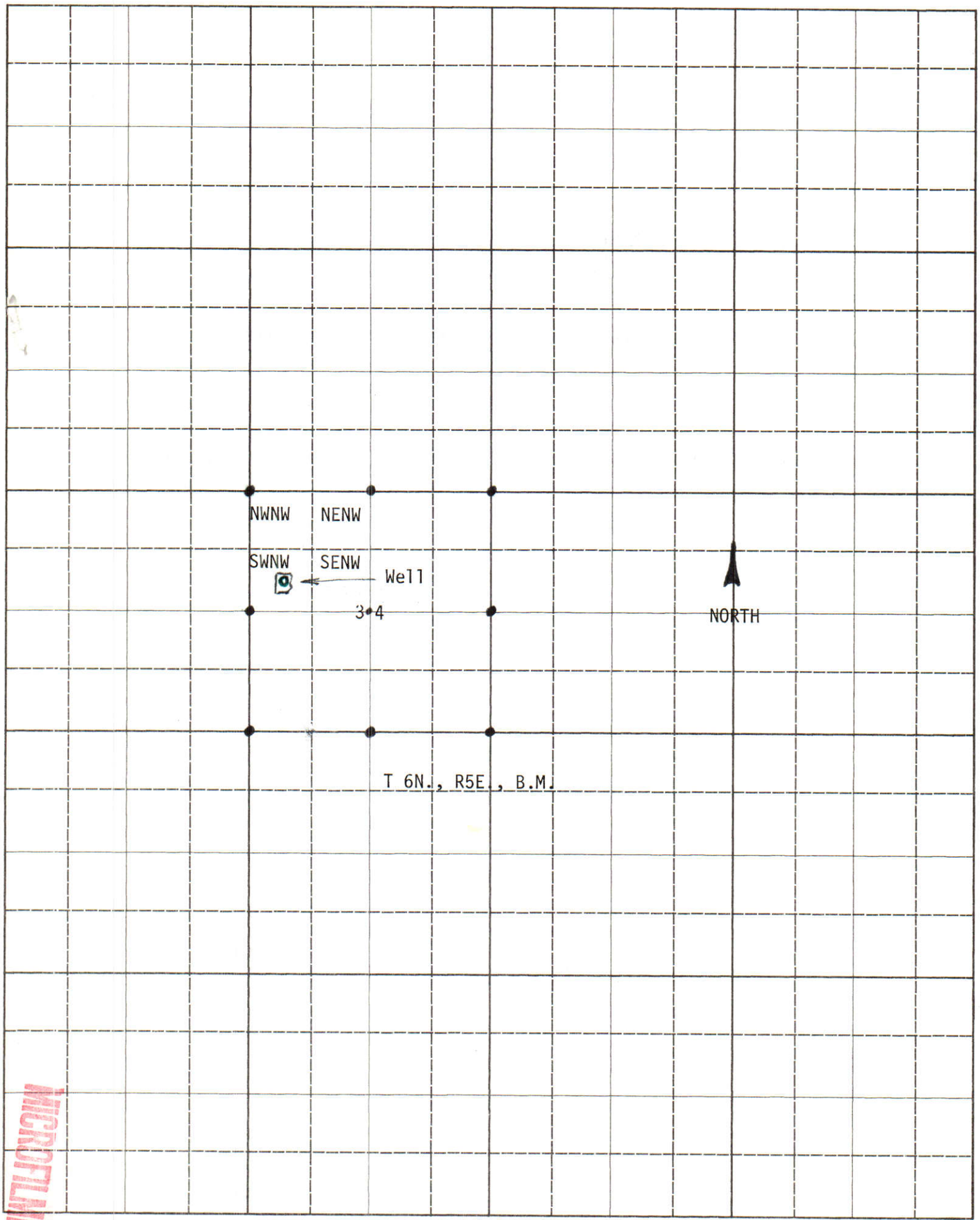
11. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



MODIFIED

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.

Frances Roberts Nelson
Frances Roberts Nelson

Maxine R. Briggs
Maxine R. Briggs (Applicant)

RECEIVED
JUN 17 1993
Department of Water Resources

RECEIVED
FEB 8 1993
Department of Water Resources

Form 219
6/86

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No. 63-10089

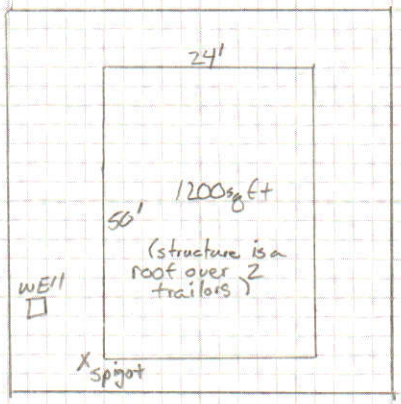
1. Owner: Frances Roberts Nelson & Maxine R. Briggs Phone No. 343-3381
   Current Address: 619 Grove Street Boise Idaho 83702
2. Accompanied by: Carlyle Briggs EXAM. DATE: 6-17-92
   Address: same Phone No. 343-3381
   Relationship to Permit Holder: husband
3. Source: groundwater tributary to -NA-

B. OVERLAP REVIEW

1. Other water rights with same place of use: 63-08204, 63-08976 (neighbors)
   ☐ Copies Attached
2. Other water rights with same point of diversion: None
   ☐ Copies Attached ☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

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

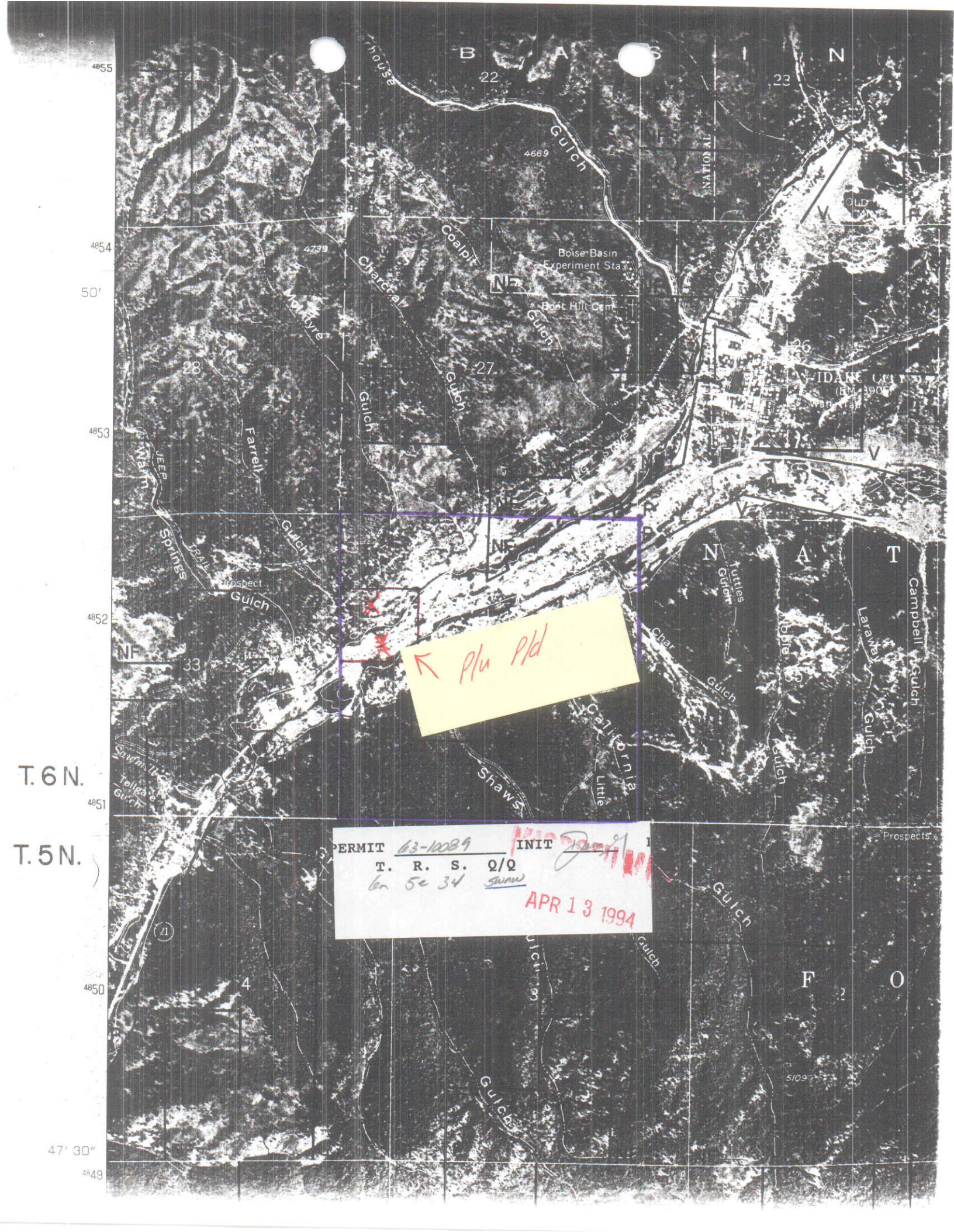


(there is no evidence of a lawn)
- There is evidence of landscaping however enough to maintain a domestic/½ acre policy.

RECEIVED
APR 13 1994

Scale: 1" = _____ .

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

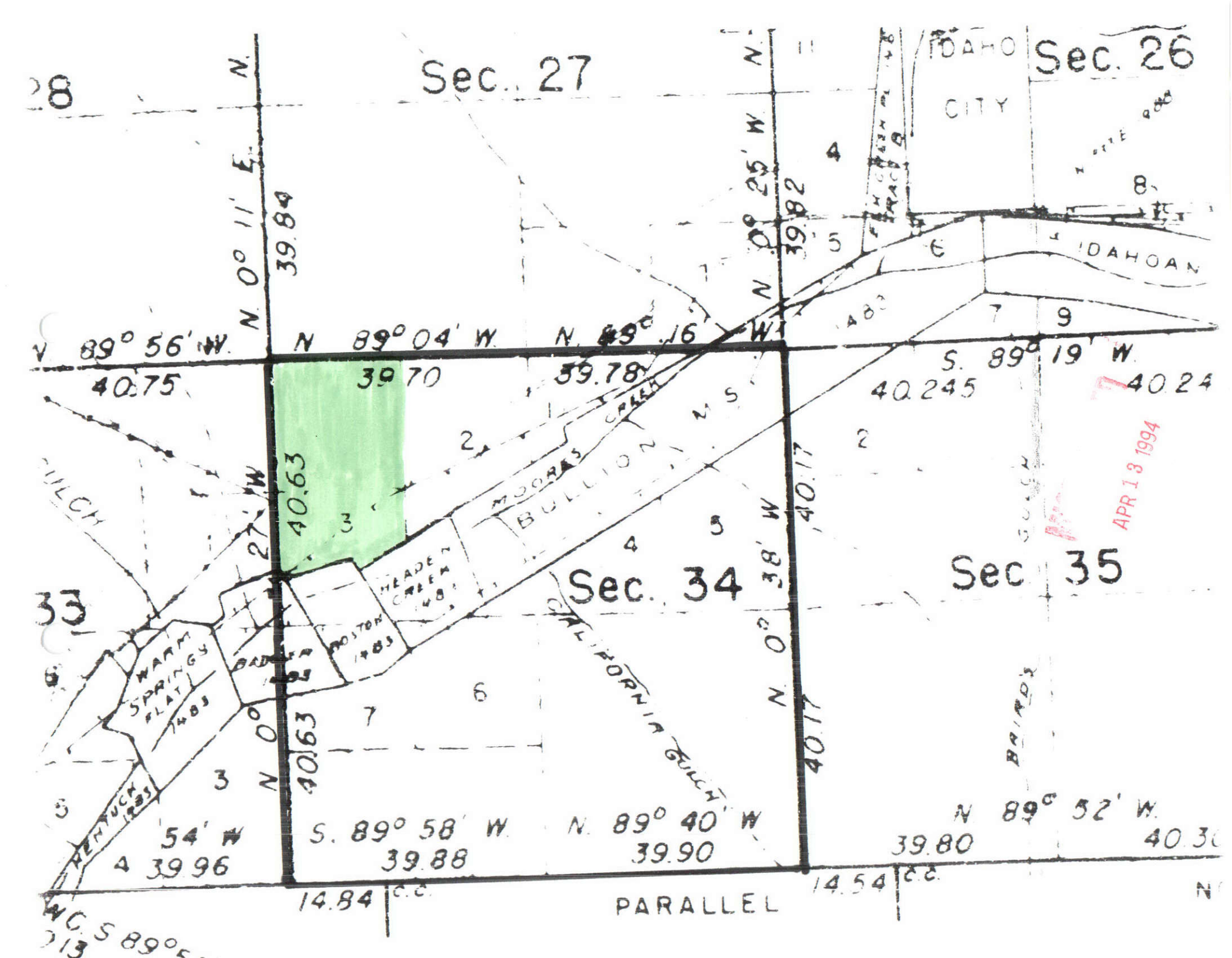


PERMIT 63-10089 INIT

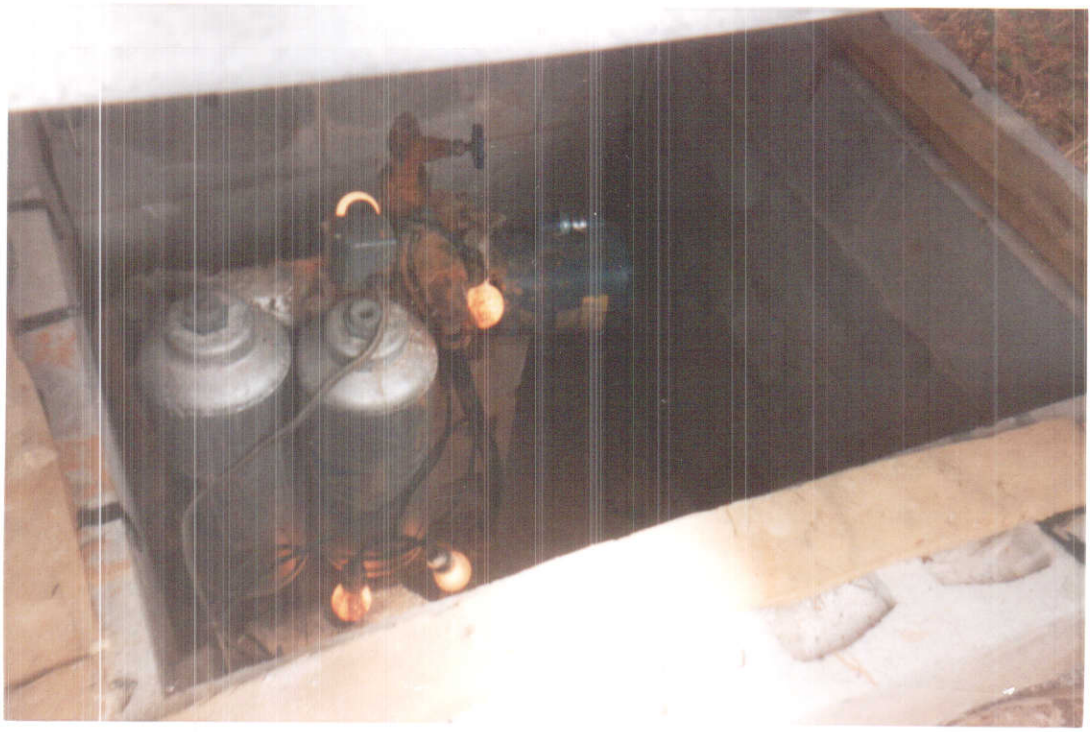
T. R. S. Q/Q

6n 5e 34 SWNW

APR 13 1994


Sec. 27
Sec. 26
Sec. 34
Sec. 35
IDAHO CITY
IDAHOAN
MOORES BULLION
HEADEN CREEK
BOSTON
WARM SPRINGS FLAT
PARALLEL
N. 89° 56' W.
40.75
N. 89° 04' W.
39.70
N. 89° 16' W.
39.78
S. 89° 19' W.
40.245
40.24
N. 0° 11' E.
39.84
N. 0° 25' W.
39.82
N. 0° 27' W.
40.63
N. 0° 38' W.
40.17
N. 0° 40' W.
40.63
N. 0° 40' W.
40.17
S. 89° 58' W.
39.88
N. 89° 40' W.
39.90
N. 89° 52' W.
39.80
14.84
14.54
APR 13 1994

63-10089



View of well : Pressure tank system.



View of one of the few spigots.

APR 13 1994

62-10089



Front view from the SOUTH OF THE PROPERTY.



View of the NORTH-SIDE OF THE PROPERTY.

APR 13 1994

Well Log Form 1
4/59 2 M

WELL LOG AND REPORT OF THE STATE RECLAMATION ENGINEER OF IDAHO

Permit No. 239 Well No. _____ County Boise

Owner Robert M. Nelson

Address 212 Pepperwood Rd Boise Idaho

Driller Miller Drilling

Address Idaho City, Idaho

Well location SW ¼ NW ¼ Sec. 34, T. 6N N/S, R. 5E E/W

Size of drilled hole Six (6) inch

Total depth of well 25'

Locate well in section

NW¼ (A)	NE¼
SW¼	SE¼

Give depth to standing water from the ground 20' Water temp. _____ °Fahr.

On "Pumping Test" delivery was _____ g.p.m. or _____ c.f.s. Drawdown was _____ feet.

Size of pump and motor used to make test _____

Length of time of test _____ hours _____ minutes.

If flowing well, give flow _____ c.f.s. or _____ g.p.m. and of shut off pressure _____

If flowing well, described control works _____
(TYPE AND SIZE OF VALVE, ETC.)

Water will be used for Domestic Weight of casing per lineal foot _____

Thickness of casing ¼" Casing material Steel
(STEEL, CONCRETE, WOOD, ETC.)

Diameter, length and location of casing 6" X 24' with perforations 0' – 24'
(CASING 12" IN DIAMETER OR LESS, GIVE INSIDE DIAMETER; CASING OVER 12" IN DIAMETER, GIVE OUTSIDE DIAMETER)

CASING RECORD

Diam. Casing	From Feet	To Feet	Length	Remarks—seals, grouting, etc.
6"		24	24'8"	

RECEIVED
DEC 08 1988

Number and size of perforations _____ located _____ feet to _____ feet from ground

_____ _____ _____

_____ _____ _____

Date of commencement of well Oct 12, 1965 Date of completion of well Oct 16, 1965

used

WELL LOG

From Feet	To Feet	Type of Material	Water-bearing Formation Ans. Yes or No	Other Formation Ans. Yes or No
0	3	Top Soil	No	
3	7	Clay	"	
7	12	Sandy Clay	"	
12	25	Light Granite Sand (Some Clay)	"	
25	34	Decomposed Granite Some Clay	"	
34	47	Hard Granite with Layers of Clay	yes	
47	55	Granite Sand with small pebbles	yes	
		If more space is required use Sheet No. 2		

WELL DRILLER'S STATEMENT

This well was drilled under my supervision and the above information is true and correct to the best of my knowledge and belief.

Signed Felix W Young

By

Dated Oct 27, 1965

License No. 239

MICROFILMED
DEC 08 1988

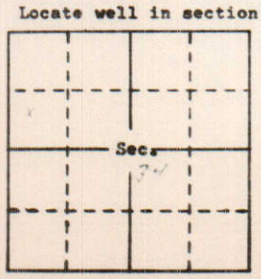
Received 9-5-67 Dept. Reclamation

REPORT OF WELL DRILLER
State of Idaho

State law requires that this report shall be filed with the State Reclamation Engineer within 30 days after completion or abandonment of the well.

WELL OWNER:
Name Adas Roberts
Address 613 N 30
Boise, Idaho
Owner's Permit No.
NATURE OF WORK (check): Replacement well ☐
New well ☑ Deepened ☐ Abandoned ☐
Water is to be used for: Domestic - home
METHOD OF CONSTRUCTION: Rotary ☐ Cable ☑
Dug ☐ Other
(explain)
CASING SCHEDULE: Threaded — Welded ✓
6 "Diam. from 0 ft. to 18 ft.
"Diam. from ft. to ft.
"Diam. from ft. to ft.
"Diam. from ft. to ft.
Thickness of casing: .250 Material:
Steel ☑ concrete ☐ wood ☐ other ☐
(explain)
PERFORATED? Yes ☐ No ☑ Type of perforator used:
Size of perforations: " by "
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.
WAS SCREEN INSTALLED? Yes ☐ No ☐
Manufacturer's name
Type Model No.
Diam. Slot size Set from ft. to ft.
Diam. Slot size Set from ft. to ft.
CONSTRUCTION: Well gravel packed? Yes ☐
No. ☑ size of gravel Gravel placed from ft. to ft. Surface seal provided? Yes ☐ No ☑ To what depth?
ft. Material used in seal:
Did any strata contain unusable water? Yes ☐
No. ☐ Type of water:
Depth of strata ft. Method of sealing strata off:
Surface casing used? Yes ☐ No. ☐
Cemented in place? Yes ☐ No ☑

Locate well in section



LOCATION OF WELL: County Boise
NW ¼ SW ¼ Sec. 34 T. 4 N/S R. 5 E/W

Size of drilled hole: 6" Total depth of well: 55 Standing water level below ground: 17 Temp. Fahr. ° Test delivery: gpm or cfs Pump? ☐ Bail ☑
Size of pump and motor used to make test:
Length of time of test: 1 Hrs. Min.
Drawdown: 6 ft. Artesian pressure: ft. above land surface Give flow cfs or gpm. Shutoff pressure:
Controlled by: Valve ☐ Cap ☐ Plug ☐
No control ☐ Does well leak around casing?
Yes ☐ No ☑

DEPTH FROM FEET	DEPTH TO FEET	MATERIAL	WATER YES OR NO
0	7	Brown Clay Loam Topsoil	No
7	15	Sand Gravel	Yes
15	25	Clay + Some Granite Sand	Trace
25	31	Clay - Sandstone	Yes
31	50	Clay + Sandstone	Yes
50	55	Sandstone Boulders Bottom of Hole	Yes
		Top Soil Depth Determination Estimated	

Work started: July 17 1967
Work finished: July 18 1967
Well Driller's Statement: This well was drilled under my supervision and this report is true to the best of my knowledge.
Name: Miles Young
Address: Box 165 Idaho City, Ida.
Signed by: Miles M Young
License No. 239 Date: July 22 1967

Use other side for additional remarks

USGS

RECEIVED
DEC 08 1988

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-10089

Priority: June 15, 1983 — Maximum Diversion Rate: 0.08 CFS; Maximum Diversion Volume: 1.8 AF

This is to certify, that FRANCES ROBERTS NELSON
MAXINE R BRIGGS
212 S EAGLESON RD
BOISE ID 83705 has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated June 15, 1983; and has submitted Proof of Beneficial Use on October 31, 1988. An examination indicates that the works have a diversion capacity of .110 cfs of water from a **GROUNDWATER** source, and a water right has been established as follows:

BENEFICIAL USE	PERIOD OF USE	RATE OF DIVERSION	ANNUAL VOLUME
DOMESTIC	01/01 to 12/31	0.08 CFS	1.8 AF

LOCATION OF POINT(S) OF DIVERSION: Lot 3(SWNW), Sec. 34, Township 06N, Range 05E BOISE County

PLACE OF USE: DOMESTIC

TWN	RGE	SEC	
06N	05E	34	Lot 3(SWNW)

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. Domestic use is for 2 homes.

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 9th day of April, 1994.

Acting for R. Keith Higginson, Director

APR 13 1994

Form 2
03/86

RECEIVED
OCT 31 1988
Department of Water Resources

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

For Office Use Only
Fee Received $50.00
Date 10/31/88
Receipt # C003109
Receipt by CP
Reviewed by
Sent to region

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. 63-10089

Name(s) of Permit Holder: Frances Roberts Nelson & Maxine R. Briggs

Post Office Address: 212 S. Eagleson Road; Boise, Idaho 83705

Telephone No. (208) 343-1108

Source of Water: Ground Water (8 inch cased well - 56 feet deep)

Extent of Use:

Domestic 1 (number of households) Stockwater _____ (number and type of stock)

Irrigation 2 (acres) Other/Remark _____

Total rate and/or volume for which proof is submitted 0.12 cfs _____ acre-feet

Show the date water was first diverted and beneficially used under this permit: April 15, 1984

Measuring Device: Required? __ Yes X No
Installed? __ Yes X No
Fee enclosed $ 50.00
(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:

Carlyle W. Briggs (208) 343-3381
(Name) (Telephone Number)

619 Grove Street; Boise, Idaho 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.

DEC 08 1988

Oct-31-1988 Frances Nelson partner
Date Signature of Permit Holder (and title, if appropriate)

BEFORE THE DEPARTMENT OF WATER RESOURCES

OF THE

STATE OF IDAHO

IN THE MATTER OF PERMIT NO. 63-10089 IN THE NAME OF FRANCES ROBERTS NELSON AND MAXINE R. BRIGGS	ORDER

WHEREAS, the Department has issued the above-captioned permit with the condition that proof of construction of works and application of water to beneficial use be submitted on or before August 1, 1988; and,

WHEREAS, notice was not given to the permit holders at the address of record sixty days prior to the date that proof of beneficial use of water was due as required by Section 42-204, Idaho Code;

IT IS, THEREFORE, HEREBY ORDERED that the time within which to submit the statement of beneficial use of water under Permit No. 63-10089 is extended to November 1, 1988.

Dated this 17th day of August, 1988.

L. Glen Saxton

L. GLEN SAXTON
Chief, Operations Bureau

MICROFILMED

DEC 0 8 1988

Form 202
3/78

Ident. No. 63-10089

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 Frances Roberts Nelson and Maxine R. Briggs Phone 343-3381

   Post office address 619 Grove Street Boise, Idaho 83702

2. Source of water supply Ground Water which is a tributary of _____

3. Location of point of diversion is SW ¼ of NW (U.S. Lot 3) ¼ of Section 34 Township 6N

   Range 5 E B.M. Boise County, additional points of diversion if any: none

4. Water will be used for the following purposes:

Amount 0.08 CFS (cfs or acre-feet per annum)	for domestic	purposes from	Jan. 1	to Dec. 31	(both dates inclusive)
Amount 0.04 CFS (cfs or acre-feet per annum)	for irrigation	purposes from	April 15	to Oct. 15	(both dates inclusive)
Amount _____ (cfs or acre-feet per annum)	for _____	purposes from	_____	to _____	(both dates inclusive)
Amount _____ (cfs or acre-feet per annum)	for _____	purposes from	_____	to _____	(both dates inclusive)

5. Total quantity to be appropriated:

   a. 0.12 cubic feet per second and/or b. _____ acre-feet per annum.

6. Proposed diverting works:

   a. Description of ditches, flumes, pumps, headgates, etc. cased 8 inch well, 56 feet depth, 2 H.P. injector pump, pipelines and hoses, 5 gallon pressure accumulator

   b. Height of storage dam N.A. feet, active reservoir capacity N.A. acre-feet; total reservoir capacity N.A. acre-feet, materials used in storage dam: N.A.

      Period of year when water will be diverted to storage N.A. (Month/Day) to N.A. (Month/Day) inclusive.

   c. Proposed well diameter is 8 inches; proposed depth of well is 56 feet.

7. Time required for the completion of the works and application of the water to the proposed beneficial use is 5 years *(minimum 1 year – maximum 5 years).*

8. Description of proposed uses:
   a. If water is **not** for irrigation:
      (1) Give the place of use of water: SW ¼ of NW (U.S. Lot 3) ¼ of Section 34 Township 6N

      Range 5E B.M.

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

      (3) List number of each kind of livestock to be watered N.A.

      (4) Name of municipality to be served N.A., or number of families to be supplied with domestic water ~~2 present - 4~~ future

      (5) If water is to be used for other purposes describe: domestic and household

RECEIVED

b. If water is for irrigation, indicate acreage in each subdivision in the tabulation below:

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
6N	5E	34							L 3 2										2

Total number of acres to be irrigated 2

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

none known

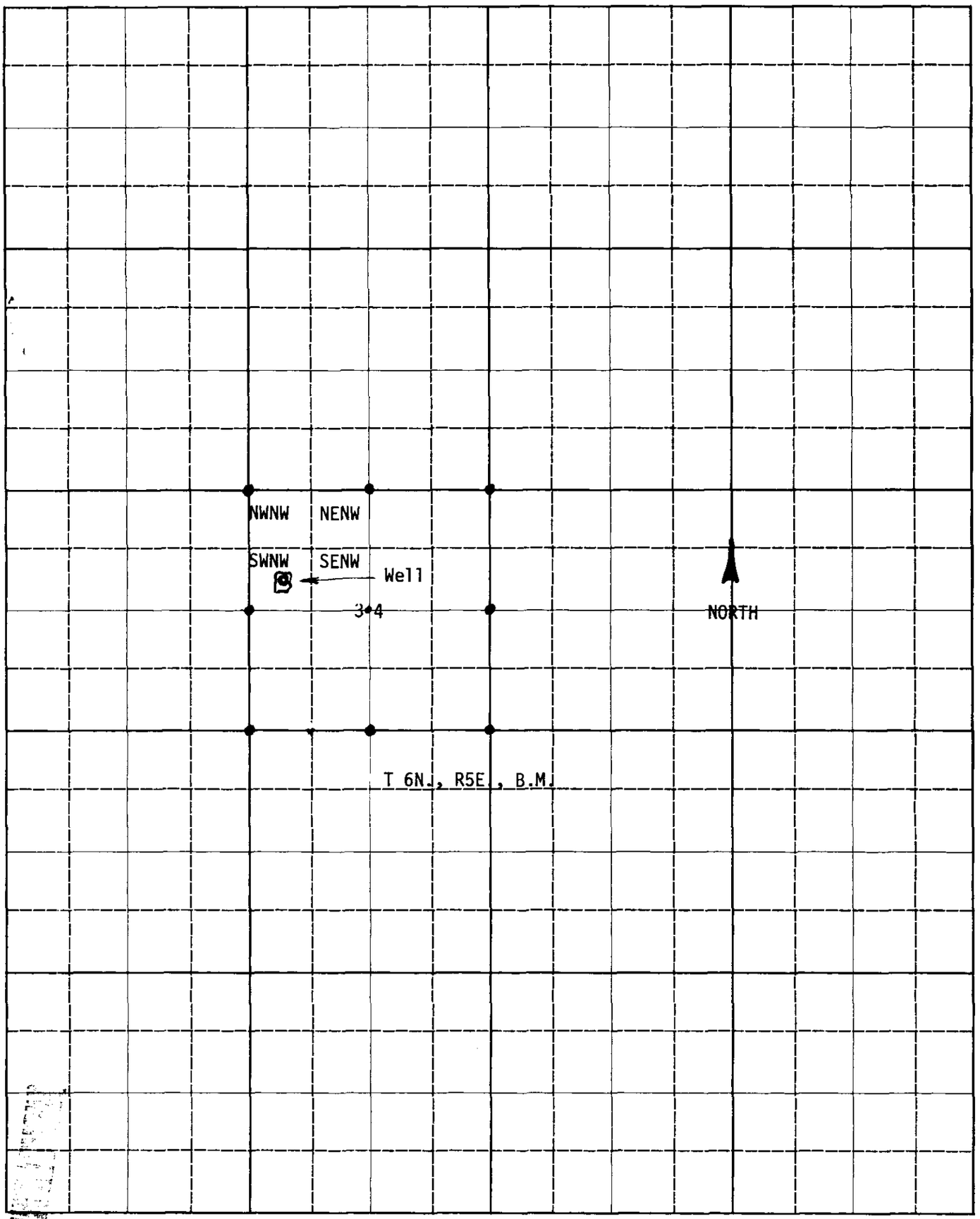
9. a. Who owns the property at the point of diversion applicant

b. Who owns the land to be irrigated or place of use applicant

c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing N.A.

10. Remarks

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



Scale: 2 inches equal 1 mile.

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

Frances Roberts Nelson
Frances Roberts Nelson

Maxine R. Briggs
Maxine R. Briggs (Applicant)

Proposed Priority 6/15/1983

Received by LLS Date 6/15/83 Time 8:45

Preliminary check by LLS Fee $ 30.00 > 20/31011 10/31012

Receipted by JP Date 6/15/83

Publication prepared by JP Date 6/30/83

Published in The Idaho World

Publication dates 7/7 & 7/14/83

Publication approved mc Date 7-21-83

Protests filed by: None

Copies of protests forwarded by

Hearing held by Date

Recommended for (approval) denial by DBS

MICROFILMED

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. 63-10089, 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 August 1, 1988.

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

d. Other: Permit holder shall commence the excavation or construction of diverting works within one year of the date this permit is issued and shall proceed diligently until the project is complete.

Witness my hand this 5 day of August, 1983.

David R. Tuthill Jr
Acting Chief, Operations Bureau

STATE OF IDAHO,
County of Boise

Candace Jennings being duly sworn, deposes and says: that he is the manager and principal clerk of THE IDAHO WORLD, a weekly newspaper published at Idaho City, in the County of Boise and State of Idaho; that said paper has been and is in general circulation in the county aforesaid, and in the vicinity 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 during the period and time of publication and was published in the newspaper and not a supplement; that said paper has been established and regularly and continuously published for more than seventy-eight weeks past previous to the first publication of this notice. Such notice was published in the issue beginning with

7/6, 19 83 and ending with the issue of 7/13, 19 83

Candace Jennings

Subscribed and sworn to before me this 18th day of July 19 83

Dian Haynes

NOTICE OF APPLICATION
FOR WATER RIGHT

The following applications have been filed to appropriate the public waters of the State of Idaho:

63-10089

NELSON, FRANCES ROBERTS
BRIGGS, MAXINE R.
619 GROVE ST., BOISE, ID 83702
Source: GROUNDWATER
Date Filed: 06/15/1983
Diversion Pt: LOT 03 (SWNW) Sec 34 T 06N R 05E
Use: IRRIGATION (0.04 CFS)
DOMESTIC (0.06 CFS)
In: LOT 03 (SWNW) Sec 34 T 06N R 05E FOR 2 ACRES

63-10092

ERWIN, BUD
C/O IDAHO CITY STAGE, BOISE, ID 83706
Source: GROUNDWATER
Date Filed: 06/23/1983
Diversion Pt: SWSW Sec 21 T 05N R 04E
Use: DOMESTIC (0.04 CFS)
In: SWSW Sec 21 T 05N R 04E

63-10094

ROBINSON, JOE &/or DOROTHY
P.O. BOX 40, IDAHO CITY, ID 83631
Source: SPRING trib. to MORES CREEK
Date Filed: 06/28/1983
Diversion Pt: LOT 10 (SESE) Sec 05 T 05N R 05E
Use: DOMESTIC (0.04 CFS)
In: LOT 10 (SESE) Sec 05 T 05N R 05E

65-12628

U.S. DEPT. OF AGRI.
FOREST SERVICE, FEDERAL BLDG., 324 25TH ST., OGDEN, UT 84401
Source: GROUNDWATER
Date Filed: 06/09/1983
Diversion Pt: SENE Sec 32 T 09N R 03E
Use: DOMESTIC (0.01 CFS)
In: SENE Sec 32 T 09N R 03E

65-12630

U.S. DEPT. OF AGRI.
FOREST SERVICE, FEDERAL BLDG., 324 25TH ST., OGDEN, UT 84401
Source: GROUNDWATER
Date Filed: 06/09/1983
Diversion Pt: LOT 05 (NWNW) Sec 06 T 08N R 07E
Use: DOMESTIC (0.02 CFS)
In: LOT 05 (NWNW) Sec 06 T 08N R 07E

The permits will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Western Region, Statehouse, Boise, Idaho 83720 on or before JULY 25, 1983.
KEN DUNN, Dir.

59

Published in the Idaho World in Idaho City, Idaho on July 6 and 13, 1983.

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

April 11, 1994

FRANCES ROBERTS NELSON
MAXINE R BRIGGS
212 S EAGLESON RD
BOISE ID 83705

RE: WATER RIGHT NO. 63-10089

Dear Water Right Holder(s):

Enclosed herewith is a copy of the Water Right License issued on the above referenced permit. If you have any questions, please contact me within 10 days of receipt of this license.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:dc

Enclosure

RECEIVED
APR 13 1994

RECEIVED
JUN 17 1993
Department of Water Resources

RECEIVED
FEB 8 1993
Department of Water Resources

Form 219
6/86

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No. 63-10089

1. Owner: Frances Roberts Nelson & Maxine R. Briggs Phone No. 343-3381

Current Address: 619 Grove Street Boise Idaho 83702

2. Accompanied by: Carlyle Briggs EXAM. DATE: 6-17-92

Address: same Phone No. 343-3381

Relationship to Permit Holder: husband

3. Source: groundwater tributary to -NA-

B. OVERLAP REVIEW

1. Other water rights with same place of use: 63-08204, 63-08976 (neighbors)

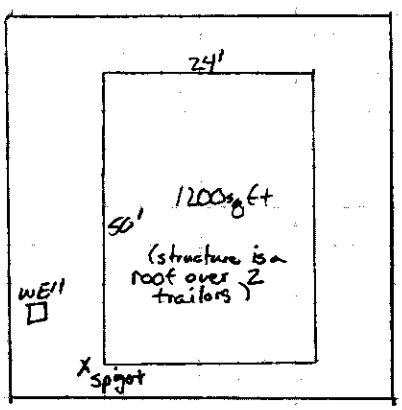
☐ Copies Attached

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

☐ Copies Attached ☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

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



(there is no evidence of a lawn)
- There is evidence of landscaping however enough to maintain a domestic/½ acre policy.

APR 13 1994

Scale: 1" = _____.

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

System Description (continued)

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

This system uses a 55', 6" well with a 2 hp motor to bring water from a standing water level of 18'. The water is used for 2 domestic & irrigation. The dynamic level is 24' from the well cap.

☐ 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
Submersible		2			

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

5. **Point(s) of Diversion:**

Ident. No.	Gov't. Lot	¼	¼	¼	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
	3		SW	NW	34	6N	5E	Boise	Quads; Field Exam

6. **Place(s) of Use:** Indicate Method of Determination

Twp.	Rge.	Sec.	NE¼				NW¼				SW¼				SE¼				Totals
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
6N	5E	34							D ~~S~~ LI3										~~Stock~~

Do not use this space

APR 25 1994

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:**

Theoretical: $\frac{2 \times 8.8 \times .70}{24 + (2.3 \times 40)} = \frac{12.32}{116} = .11$ cfs

5 gallon bucket 3 x @ 7 seconds = .10 cfs (Exhibit 13)

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

~~Irrigation = .5 x .63 = .02 cfs~~

Domestic = Allow .08 two units .06 cfs (DOM)

1. Measured Method: Theoretical = .11 cfs capacity

2. Alternate Method for Checking Purposes:

3 x @ 7 seconds = .10 cfs — as a rule avoid using 5 gal buckets under 10 seconds.

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)

None.

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 Ampsx .001732 = _____ (6)

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

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{I.R.}$ = (Acres Irrigated) x (Irrigation Requirement) = ~~.5 x 4.5 = 2.25 AFA~~

$V_{D.R.}$ = [Diversion Rate (cfs)] x (Days in Irrigation Season) x 1.9835 = ~~.02 x 183 x 1.9835 = 7.3 AFA~~

V = Smaller of $V_{I.R.}$ and $V_{D.R.}$ = ~~2.25 AFA~~

2. Volume Calculations for Other Uses:

Domestic allow = 1.8 AFA

(two domestics; landscaping no lawn)

1.2 + .6 = 1.8

Internal + External

APR 13 1994

H. REMARKS AND OVERLAP REVIEW ANALYSIS

* There are no other wells that are used on the same P/u or P/d. all overlaps are neighbors.

Remarks - DOM/2 Homes

Conditions

I. RECOMMENDATIONS

1. **Recommended Amounts**

Beneficial Use	Period of Use From	Period of Use To	Rate of Diversion Q (cfs)	Annual Volume V (afa)
Domestic	1-1	12-31	.08cfs	1.6AFA
Irrigation	4-15	10-15	.02cfs	2.25AFA
		Totals:	.10cfs	3.85AFA

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 Dave GRAY

Signature Dave Gray

Certification Date

Field Report Preparation Date 8-11-92

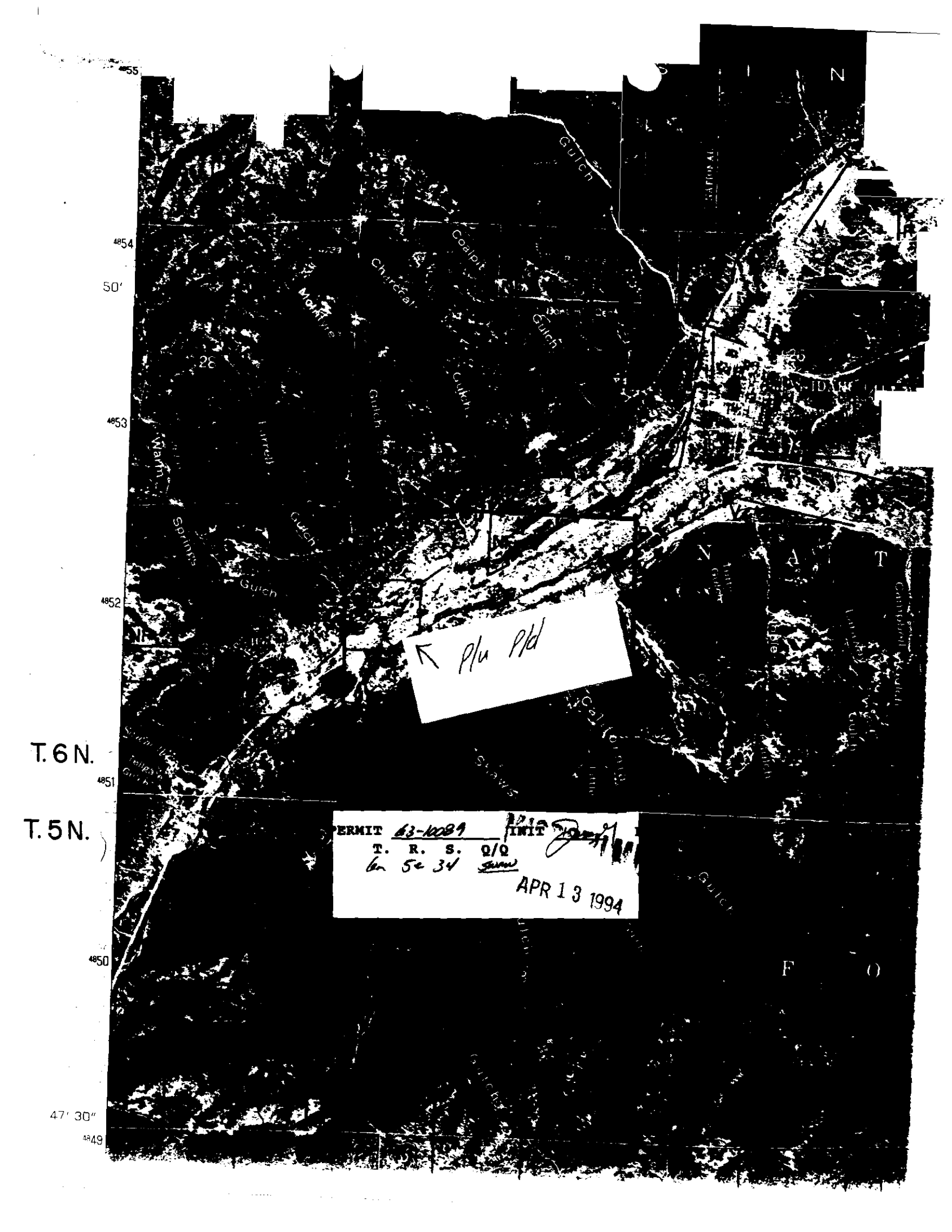
CONSULTANT SEAL

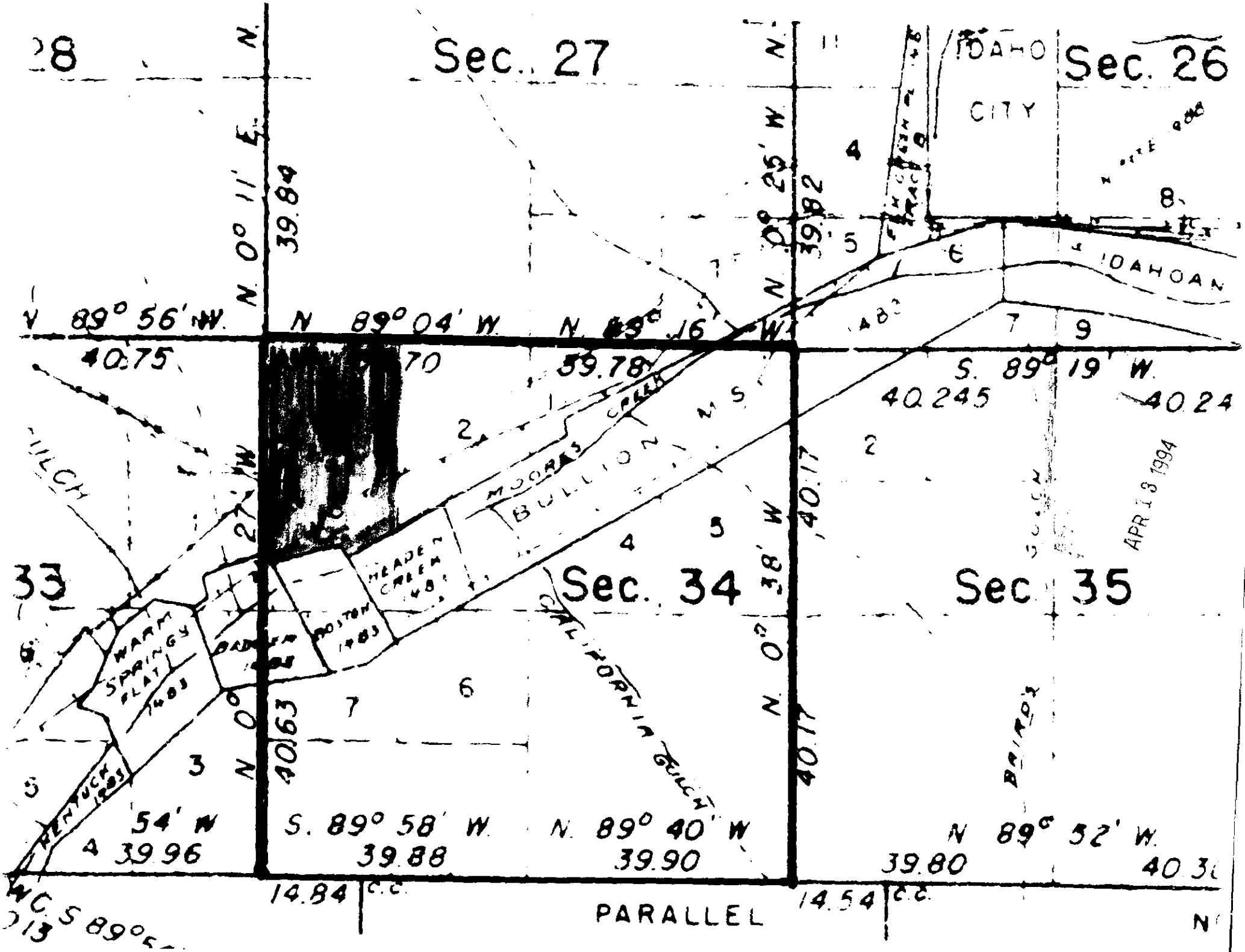
PROFESSIONAL ENGINEER REGISTERED 3909 STATE OF IDAHO DAVID R. TUTHILL, JR. 6/10/93

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

RECEIVED

APR 13 1994


4855
4854
50'
4853
4852
4851
4850
47' 30"
4849
T. 6 N.
T. 5 N.
Gulch
Coalpit
Churchill
Mahoney
Turrell
Warm
Springs
Gulch
Gulch
Gulch


28
Sec. 27
Sec. 26
IDAHO CITY
IDAHOAN
N. 0° 11' E.
39.84
N. 10° 25' W.
39.82
N 89° 56' W.
40.75
N 89° 04' W.
59.78
N 89° 16' W.
S. 89° 19' W.
40.245
40.24
MOORES BULLION
APR 18 1994
Sec. 34
Sec. 35
33
WARM SPRINGS FLAT
HEADEN CREEK
BOSTON
N. 0° 38' W.
40.17
40.163
S. 89° 58' W.
39.88
N. 89° 40' W.
39.90
N 89° 32' W.
39.80
14.84 C.C.
14.54 C.C.
PARALLEL

Form 238-I
05/90

Department of Water Resources

WELL INSPECTION FORM

If well is associated with water right, provide WR# 63-10889

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

1. Legal Description: TWP 6N, Rge 5E, Sec. 34, SW 1/4 NW 1/4 or Lot _____.

2. Owner: Frances Nelson / Maxine Briggs

   Address 619 Grove Street, City Boise, St Id

3. Casing ≥ 12 inches above ground: Yes ✓ No _____

4. Access Port: Yes ✓ No ___ Static Water Level: 20'
   Pressure Gauge: Yes ___ No ✓ Casing Diameter: 8"
   Flowing: Yes ___ No ✓ Temperature: _____

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

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

Remarks: _____

APR 13 1994

63-10089



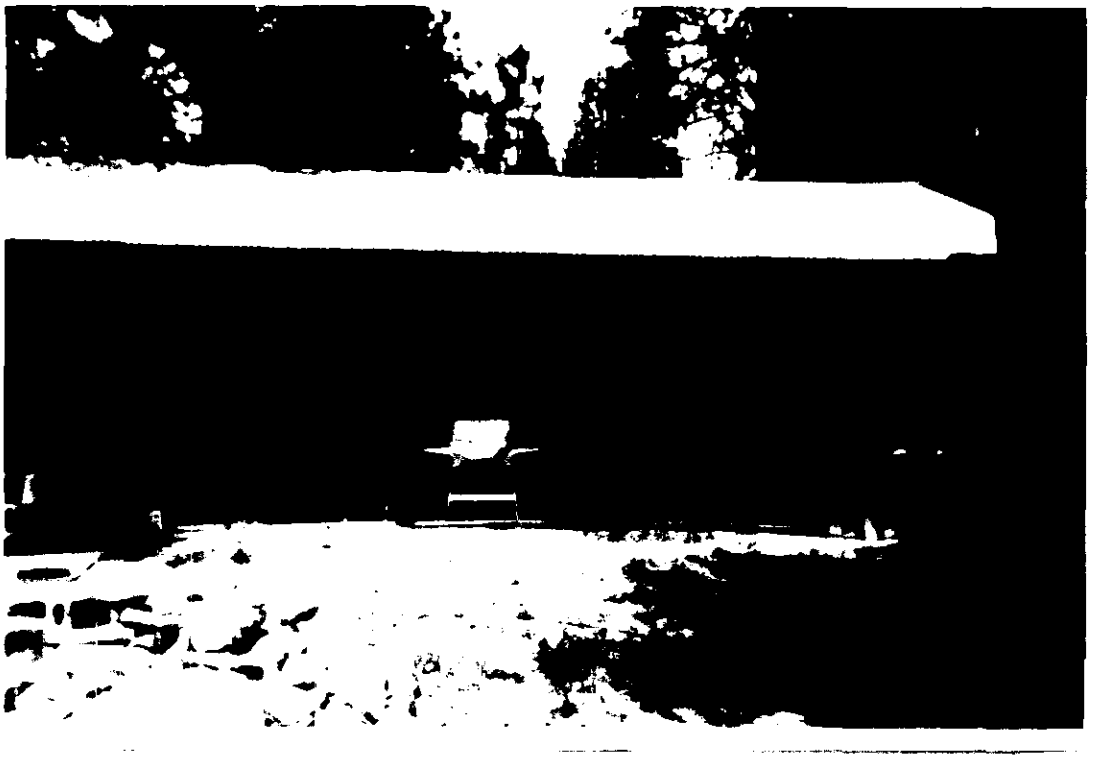
View of well : Pressure tank system.



View of one of the few spigots.

APR 13 1994

62-10089



Front view from the SOUTH OF THE PROPERTY.



View of the NORTH-SIDE OF THE PROPERTY.

APR 13 1994

To: File 63-10087

From: Groundwater Protection

Date: 11/21/88

Drilling Permit: ✓ Not Applicable
_____ Found and in file
_____ Not Found

Well Drillers Report:
_____ Not found, due to reported age of well probably not available
X Found and is in file
_____ Not found

Follow-up
_____ Request from permit holder the well drillers report and/or the name of the well driller, and date drilled.
_____ Ask permit holder when well was drilled and notify holder of drilling permit requirement if after July 01, 1987.

One of these two logs is for this well?

OK
JB

RECEIVED
DEC 06 1988

Well Log Form:
IDW-3

WELL LOG AND REPORT OF THE STATE RECLAMATION ENGINEER OF IDAHO

Permit No. 631 Well No. ____ County Boise

Owner Lola M. Zeller

Address Rt 2 Box 210 Boise, Idaho

Driller Virgil Whitney

Address Middleton, Idaho

Well location SW ¼ NW ¼ Sec. 34, T. 6 N N/S, R. 3 E E/W

Size of drilled hole 3 x 6 inch

Total depth of well 23' 1"

Locate well in section

NW¼	NE¼
SW¼	SE¼

Give depth to standing water from the ground 5' 2" Water temp. ____ °Fahr.

On "Pumping Test" delivery was ____ g.p.m. or ____ c.f.s. Drawdown was ____ feet.

Size of pump and motor used to make test ____

Length of time of test ____ hours ____ minutes.

If flowing well, give flow ____ c.f.s. or ____ g.p.m. and of shut off pressure ____

If flowing well, describe control works ____ (TYPE AND SIZE OF VALVE, ETC.)

Water will be used for Domestic Weight of casing per lineal foot ____

Thickness of casing .25 Casing material steel (STEEL, CONCRETE, WOOD, ETC.)

Diameter, length and location of casing 6 - X 23' with perforations 0' - 22'
(CASING 16" OR LARGER TO HAVE 300 SQUARE INCHES PERFORATIONS CASING OVER 12" TO BE OF STEEL, UNLESS OTHERWISE APPROVED)

CASING RECORD

Diam. Casing	From Feet	To Feet	Length	Remarks—cracks, grouting, etc.
6"		23	23'1"	

Number and size of perforations ____ Inches ____ Feet to ____ Feet from ground

Date of commencement of work Oct 12 1965 Date of completion Oct 16 1965

DEC 0 6 1988

WELL LOG

From Feet	To Feet	Type of Material	Encountered Water (Yes or No)	Quantity of Water
0	3	Top Soil	No	
3	7	Clay	"	
7	12	Sandy Clay	"	
12	25	Lt. Lt. Tan Coarse Sand (Some Clay)	"	
25	34	Decomposed Granite some Clay	"	
34	43	Soft Granite with Layers of Clay	yes	
43	55	Granite Sand with Small Pebbles	yes	
		If more space is required use Sheet No. 2		

WELL OWNER'S CERTIFICATION

This well was drilled under my supervision and the above information is true and correct to the best of my knowledge and belief.

Signed Walter H. Young

By

Date Oct 27, 1965

Well No. 23

MICROFILMED

DEC 08 1988

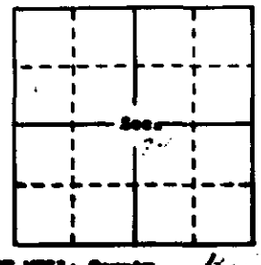
Received 9-5-67 Dept. of Reclamation

REPORT OF WELL DRILLER
State of Idaho

State law requires that this report shall be filed with the State Reclamation Engineer within 30 days after completion or abandonment of the well.

WELL OWNER:
Name A. & A. Peterson
Address 613 N 30
Boise Idaho
Owner's Permit No.
NATURE OF WORK (check): Replacement well ☐
New well ☑ Deepened ☐ Abandoned ☐
Water is to be used for: Domestic purposes
METHOD OF CONSTRUCTION: Rotary ☐ Cable ☑
Dug ☐ Other
(explain)
CASING SCHEDULE: Threaded — Welded —
6 "Diam. from 0 ft. to 41 ft.
"Diam. from ft. to ft.
"Diam. from ft. to ft.
"Diam. from ft. to ft.
Thickness of casing: .250 Material:
Steel ☑ concrete ☐ wood ☐ other ☐
(explain)
PERFORATED? Yes ☐ No ☐ Type of perforator used:
Size of perforations: " by "
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.
WAS SCREEN INSTALLED? Yes ☐ No ☐
Manufacturer's name
Type Model No.
Diam. Slot size Set from ft. to ft.
Diam. Slot size Set from ft. to ft.
CONSTRUCTION: Was gravel packed? Yes ☐
No ☑ Size of gravel Gravel placed from ft. to ft. Surface seal provided? Yes ☐ No ☑ To what depth? ft. Material used in seal:
Did any strata contain unusable water? Yes ☐
No ☐ Type of water:
Depth of strata ft. Method of sealing strata off:
Surface casing used? Yes ☐ No ☐
Cemented in place? Yes ☐ No ☐

Locate well in section



LOCATION OF WELL: County Boise
10N 3 E Sec. 34 S. ☑ W. ☐ B.M.

Use other side for additional remarks

Size of drilled hole: 6" Total depth of well: 45 Standing water level below ground: 17 Temp. Fahr. ° Test delivery: gpm or cfs Pump? ☐ Bail ☐
Size of pump and motor used to make test:
Length of time of test: Hrs. Min.
Drawdown: 6 ft. Artesian pressure: ft. above land surface Give flow cfs or gpm. Shutoff pressure:
Controlled by: Valve ☐ Cap ☐ Plug ☐
No control ☐ Does well leak around casing? Yes ☐ No ☑

DEPTH FROM FEET	DEPTH TO FEET	MATERIAL	WATER YES OR NO
0	2	Clay & Loam Topsoil	
2	17	Sand & Gravel	Yes
17	45	Clay & Sandy Gravel	Yes

Work started: Aug 17 1967
Work finished: Aug 18 1967
Well Driller's Statement: This well was drilled under my supervision and this report is true to the best of my knowledge.
Name: M. Lee Young
Address: Box 165 Meridian Idaho
Signed by: M. Lee Young
License No. 242 Date Sept 5 1967

RECEIVED
DEC 8 1988
WATER RESOURCES

USGS

CONVERSATION MEMORANDUM

DATE 11-18-1988

FILE 63-10089

NAME OF PARTY Francis Nelson

EMPLOYEE Rita Flecke

RE:

The well driller is Miles Young. The well was drilled 20-25 years ago. The depth of the well is the same as what is indicated on the permit.

RECEIVED

DEC 06 1988

November 4, 1988

Frances R. Nelson
Maxine R. Briggs
212 S. Eagleson Rd.
Boise, ID 83705

Re: Permit No. 63-10089

Dear Permit Holders:

The department received your proof of beneficial use form, however, before completing processing, additional information is needed.

If you have a well driller's report, please send a copy to the department. If you do not have one, please let me know who drilled the well and when it was drilled.

Upon receipt of the requested information, the department will continue processing your proof by notifying the region a licensing exam is needed.

If you have any questions concerning this matter, feel free to contact this office.

Sincerely,

JODI I. SCHULTZ
Clerical Assistant

RECEIVED
DEC 08 1988

To: File 63-10089

From: Groundwater Protection

Date: 11/3/88

Drilling Permit: ___X___ Not Applicable
_____ Found and in file
_____ Not Found

Well Drillers Report:
_____ Not found, due to reported age of well probably not available
_____ Found and is in file
___X___ Not found

Follow-up
___X___ Request from permit holder the well drillers report and/or the name of the well driller, and date drilled.
_____ Ask permit holder when well was drilled and notify holder of drilling permit requirement if after July 01, 1987.

MICROFILMED
DEC 0 o 1988

August 31, 1988

138446
CERTIFIED MAIL

Frances Roberts Nelson
and Maxine R. Briggs
619 Grove St.
Boise, ID 83702

Dear Permit Holders:

Re: Permit No. 63-10089

PROOF DUE NOTICE

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 November 1, 1988. (See the 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 completed 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 provided the delay is for reasonable cause as described in Section 42-204, Idaho Code. If you have been prevented from proceeding by a government agency or by litigation, 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 the lapse notice, the permit will no longer be of any force nor effect.

Sincerely,

RITA I. FLECK
Secretary/Records Manager

RECEIVED
DEC 08 1988

Form 204-p
6/82

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

COMMENCEMENT OF WORKS

Permit No. 63-10089

Name(s) of Permit Holder(s): Frances Roberts Nelson & Maxine R. Briggs

Post Office Address: 619 Grove Street, Boise, Idaho 83702

Tel. No. (208) 343-3381

☑ I hereby certify that construction of diversion works for the above referenced permit began on August [redacted] (Date). I understand that I must continue to develop the water system with due diligence to maintain a valid permit.

☐ I hereby certify that construction of diverting works on the above referenced project has not yet begun due to the following reason beyond my control*:

DEC 08 1988

*Note: A financing difficulty is not an acceptable reason.

May 9, 1988
Date

Maxine R. Briggs
Frances Roberts Nelson
Signature of Permit Holder

PLACE
STAMP
HERE



IDAHO DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720

S T A T E O F I D A H O

DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440

NELSON, FRANCES ROBERTS
619 GROVE ST.
BOISE, ID 83702

AUGUST 16, 1983

RE: PERMIT NO. 63-10089

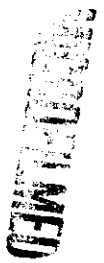
DEAR PERMIT HOLDER:

ENCLOSED IS A COPY OF YOUR APPROVED APPLICATION FOR PERMIT. WE DIRECT YOUR ATTENTION TO THE CONDITIONS OF APPROVAL ON THE FOURTH PAGE.

PLEASE BE ADVISED THAT NUMEROUS PRIOR APPLICATIONS FOR PERMIT HAVE BEEN FILED TO APPROPRIATE WATER FROM YOUR SOURCE, TO BE USED ON DESERT LAND ENTRY AND/OR CAREY ACT LANDS. DEVELOPMENT OF THESE WATER RIGHTS IS CURRENTLY PREVENTED BY THE U.S. BUREAU OF LAND MANAGEMENT. HOWEVER, IF THE LANDS ARE RELEASED FOR DEVELOPMENT, THE ASSOCIATED WATER RIGHTS WILL RECEIVE WATER PRIOR TO YOUR WATER RIGHT ENCLOSED. THEREFORE BE SURE TO ANALYZE THE FUTURE IMPACT OF THESE RIGHTS BEFORE MAKING A MAJOR INVESTMENT IN A WATER SUPPLY SYSTEM.

THE 1982 IDAHO LEGISLATURE ADDED A REQUIREMENT THAT AS A PERMIT HOLDER YOU MUST COMMENCE THE EXCAVATION OR CONSTRUCTION OF DIVERTING WORKS WITHIN ONE YEAR OF THE DATE THE PERMIT WAS ISSUED, AND YOU MUST PROCEED DILIGENTLY UNTIL THE PROJECT IS COMPLETED. THE ENCLOSED BLUE CARD MUST BE COMPLETED AND RETURNED TO THIS OFFICE AS SOON AS YOU COMMENCE CONSTRUCTION, NO LATER THAN ONE YEAR FROM THE DATE THE PERMIT WAS APPROVED.

WE HAVE ENCLOSED INSTRUCTIONS ENTITLED "MAKING PROOF OF BENEFICIAL USE". PLEASE READ THE INSTRUCTIONS CAREFULLY SINCE YOU MUST TAKE FURTHER ACTION TO DEVELOP THIS PERMIT INTO A LICENSE.



RE: PERMIT 63-10089

SINCERELY,

DAVID R. TUTHILL, JR., P.E.
SUPERVISOR, WATER ALLOCATION SECTION

ENCLOSURE

MICROFILMED

LEGAL DESCRIPTION OF PROPERTY OWNED BY FRANCES ROBERTS NELSON AND MAXINE R. BRIGGS

WARRANTY DEED - OCTOBER 3, 1964

INSTRUMENT NO. 69716 - BOISE COUNTY RECORDER'S OFFICE

A portion of Lot 3, Section 34, T.6N., R.5E., B.M., Boise County, Idaho, more particularly described as follows:

Commencing at the Northwest corner of Lot 3 of Section 34, T.6N., R.5E., B.M., which corner bears South 0°17' East 1,288.6 feet from the Northwest corner of said Section 34; thence South 0°17' East along the West boundary of said Section 34, 823.07 feet to a point; thence North 34°34' East, 177.48 feet to a point; thence North 59°37' East, 95.0 feet to a point; thence North 72°35' East, 200.0 feet to the true point of beginning;

thence North 65°29' East 193.12 feet to a point;
thence South 81°35' East 100.00 feet to a point;
thence South 9°24' East 88.00 feet to a point;
thence South 18°11' West 161.20 feet to a point;
thence South 80°23'50" West 177.98 feet to a point;
thence North 17°12' West 213.72 feet to the true point of beginning, containing 1.358 acres.

63-10089

NELSON, FRANCES ROBERTS
BRIGGS, MAXINE R.

619 GROVE ST., BOISE, ID 83702

Source: GROUNDWATER

Date Filed: 06/15/1983

Diversion Pt: LOT 03 (SWNW) Sec 34 T 06N R 05E

Use: IRRIGATION (0.04 CFS)
DOMESTIC (0.08 CFS)

In: LOT 03 (SWNW) Sec 34 T 06N R 05E FOR 2 ACRES

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES
Western Region

Statehouse
Boise, Idaho 83720
(208) 334-2190

JUNE 30, 1983

The Idaho World
Box 220
Idaho City, ID 83631

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 JULY 25, 1983.

Yours truly,

JUDY PENSE
Secretary

Encl.

MICROFILMED

NOTICE OF APPLICATION FOR WATER RIGHT

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

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Western Region, Statehouse, Boise, Idaho 83720 on or before JULY 25, 1983.

KEN DUNN, Dir.

Published 07/06 & 07/14/83.