

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

R. 17E

T. 10S

PD
PU

MICROFILMED
JAN 28 1991

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.

Ann Crandall

(Applicant)

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
JUL 06 1995
Department of Water Resources

A. GENERAL INFORMATION

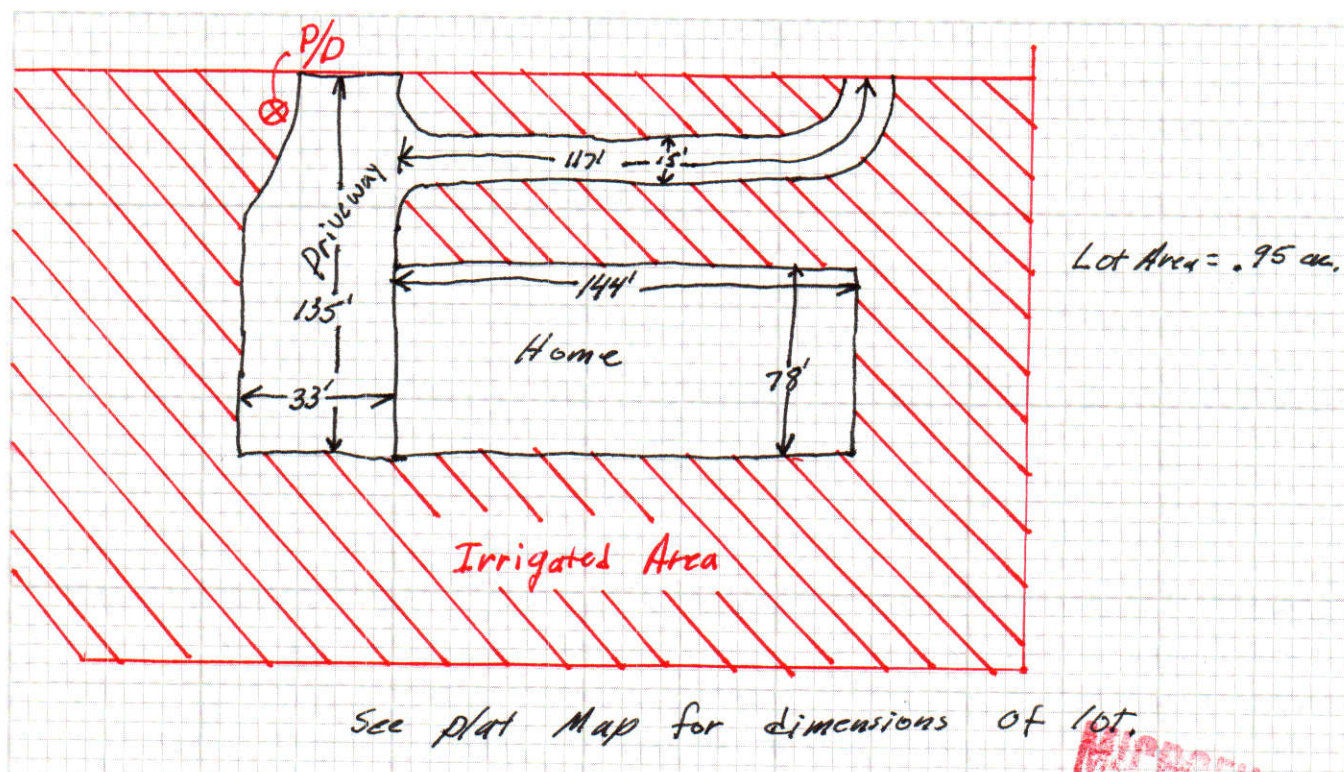
Permit No. 47-08249
1. Owner: Monte and Ann Crandall Phone No. 734-3442
Current Address: 3102 Boehm Estates, Twin Falls, ID 83301
2. Accompanied by: Ann Crandall EXAM. DATE: 6-16-94
Address: Same Phone No. Same
Relationship to Permit Holder: Owner
3. Source: Groundwater tributary to None

B. OVERLAP REVIEW

1. Other water rights with same place of use: None
☐ 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

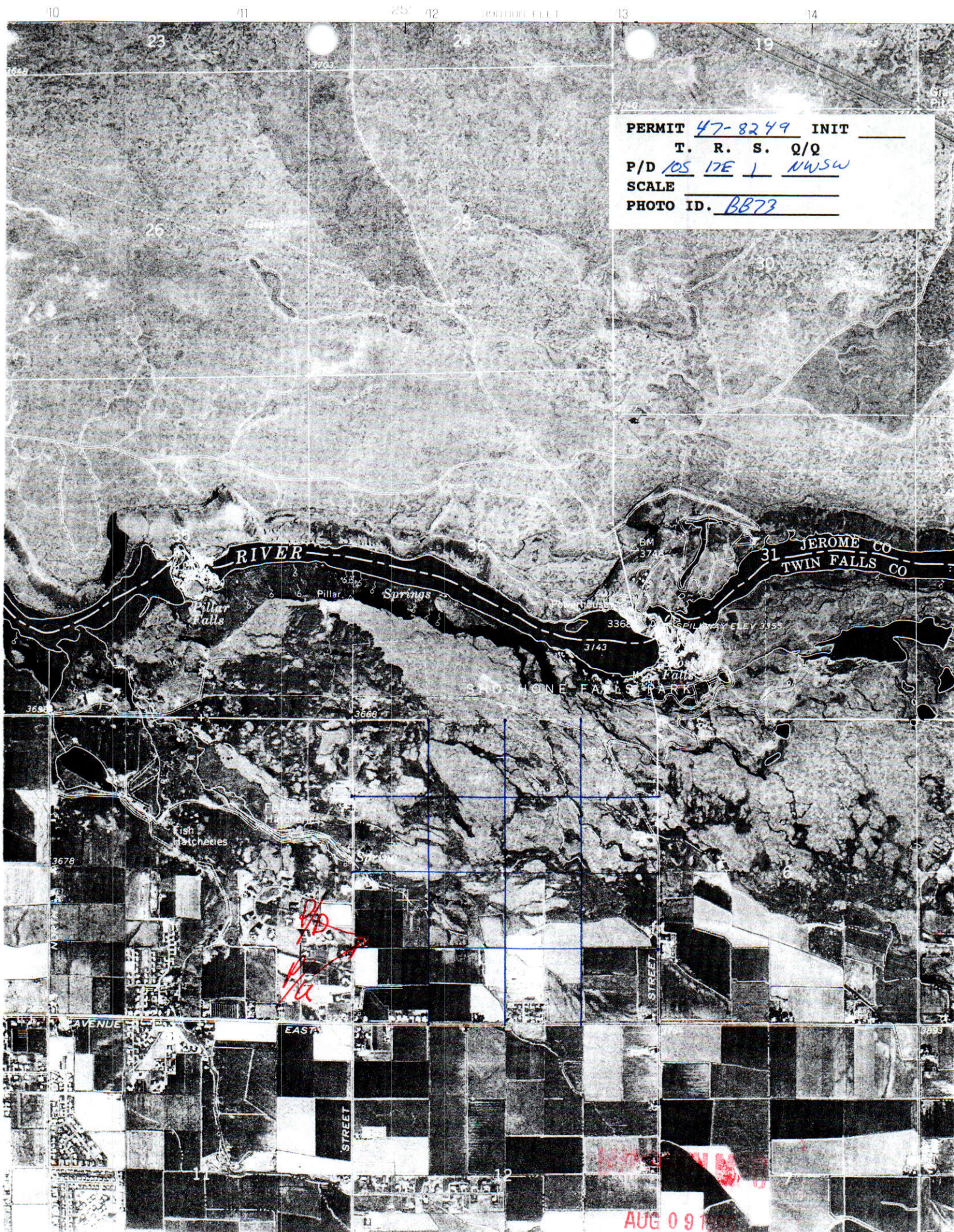


Scale: 1" = No Scale

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).

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316
(F)



PERMIT 47-8249 INIT _____
T. R. S. Q/Q
P/D 10S 17E 1 NWSW
SCALE _____
PHOTO ID. B873

RIVER

Pillar Falls

Springs

Pillar

JEROME CO
TWIN FALLS CO

BM
3745

3368

3143

SPILLWAY ELEV 3455

Falls

SHOSHONE FALLS PARK

Fish
hatcheries

3678

3668

3668

6

AVENUE

EAST

STREET

STREET

AUG 09 1964

DEVELOPER
JOHN & J. BOEHM
TWIN FALLS, IDAHO

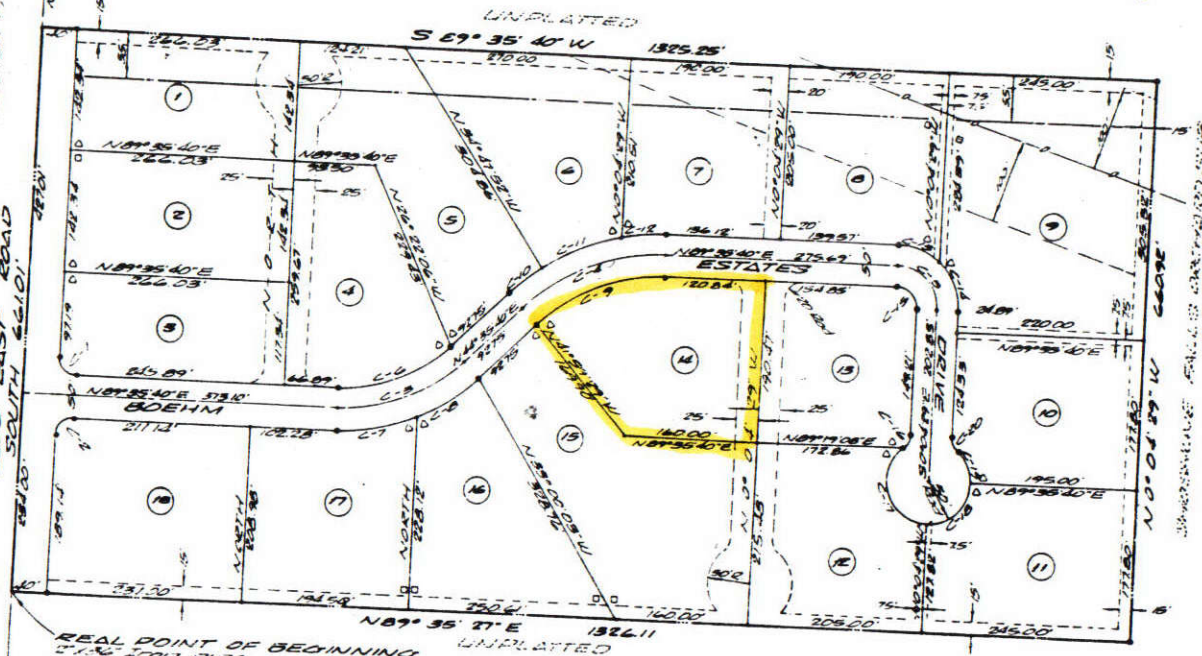
BOEHM ESTATES

A SUBDIVISION WITHIN THE SENWIG
SECTION 1, T10S, R17E, B1M
TWIN FALLS COUNTY, IDAHO

SURVEYOR:
Accurate Surveys
Jerome, Idaho

47-08249

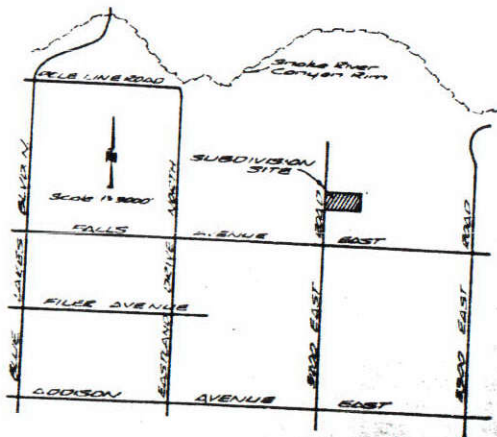
09 1996



REAL POINT OF BEGINNING
27.12 27.12 27.12

CURVE DATA

Sta	A	Radius	Length	L Chord	L Chord Bearing
1	100.00	100.00	100.00	100.00	90.00° E
2	100.00	100.00	100.00	100.00	90.00° E
3	100.00	100.00	100.00	100.00	90.00° E
4	100.00	100.00	100.00	100.00	90.00° E
5	100.00	100.00	100.00	100.00	90.00° E
6	100.00	100.00	100.00	100.00	90.00° E
7	100.00	100.00	100.00	100.00	90.00° E
8	100.00	100.00	100.00	100.00	90.00° E
9	100.00	100.00	100.00	100.00	90.00° E
10	100.00	100.00	100.00	100.00	90.00° E
11	100.00	100.00	100.00	100.00	90.00° E
12	100.00	100.00	100.00	100.00	90.00° E
13	100.00	100.00	100.00	100.00	90.00° E
14	100.00	100.00	100.00	100.00	90.00° E
15	100.00	100.00	100.00	100.00	90.00° E



VICINITY MAP

Scale: 1"=100'
LEGEND

- Boundary Line
- Lot Line
- Centerline Street
- Utility Easement (Size Shown)
- 3/4" x 90" rebar
- 1/2" x 24" rebar
- 3/4" x 24" rebar
- Lot Number
- Drain Line with Easement (See Note)
- Well Site
- Alternate Well Site
- Building Set-back Line

NOTE:

- There is hereby reserved all lot frontages adjacent to streets a five (5) foot wide easement for public utilities.
- The land shown on this plat is owned by only water rights from the Twin Falls Canal Company.
- Lot 15 and 16 are subject to an agreement on drainage recorded in Book 10 of C.B. 2000-01, Part 16. Said agreement shall be in effect at all times from this date on.

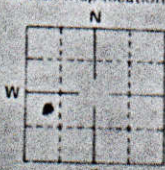
DATE MAY 12 1996
RICHARD A. PRYCE

47-08249

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

USE TYPEWRITER OR
BALLPOINT PEN

This report 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 <i>Monte L. Crankell</i> Address <i>944 S. 1st St. Boise</i> Owner <i>Monte L. Crankell</i>		7. WATER LEVEL Static water level <i>30</i> feet below land surface Flowing ☒ Yes ☐ No G.P.M. flow Artisanal or not pressure ☐ Yes ☐ No Controlled by ☐ Valve ☐ Cap ☐ Plug Temperature of ☐ Quality																																																																													
2. NATURE OF WORK ☒ New well ☐ Rehabilitation ☒ Repair Abandoned well (see standard procedure and as material, depth, etc. on other page)		8. WELL TEST DATA Pump ☒ Bailor ☐ Air ☐ Other ☐ Discharge G.P.M. ☐ Pumping level ☐ Hours Pumped <i>1</i> 1990																																																																													
3. PROPOSED USE ☒ Domestic ☐ Irrigation ☐ Test ☐ Municipal ☐ Industrial ☐ Stock ☐ Waste disposal or injection Other ☐ (specify type)		9. LITHOLOGIC LOG <table border="1"> <thead> <tr> <th>Bore</th> <th>Depth</th> <th>Material</th> <th>Water</th> </tr> <tr> <th>Diagn</th> <th>From</th> <th>To</th> <th>Yes No</th> </tr> </thead> <tbody> <tr> <td>61</td> <td>0</td> <td>24</td> <td></td> </tr> <tr> <td></td> <td></td> <td>Top of black loam</td> <td></td> </tr> <tr> <td></td> <td></td> <td>Black hard clay soil</td> <td></td> </tr> <tr> <td></td> <td>24</td> <td>32</td> <td></td> </tr> <tr> <td></td> <td></td> <td>Hard clay soil</td> <td></td> </tr> <tr> <td></td> <td>32</td> <td>49</td> <td></td> </tr> <tr> <td></td> <td></td> <td>Hard brown sand</td> <td></td> </tr> <tr> <td></td> <td>49</td> <td>54</td> <td></td> </tr> <tr> <td></td> <td></td> <td>Hard clay soil</td> <td></td> </tr> <tr> <td></td> <td>54</td> <td>69</td> <td></td> </tr> <tr> <td></td> <td></td> <td>Hard brown sand</td> <td></td> </tr> <tr> <td></td> <td>69</td> <td>74</td> <td></td> </tr> <tr> <td></td> <td></td> <td>Top of black loam</td> <td></td> </tr> <tr> <td></td> <td></td> <td>Black hard clay soil</td> <td></td> </tr> <tr> <td></td> <td>74</td> <td>80</td> <td></td> </tr> <tr> <td></td> <td></td> <td>Argillaceous sand</td> <td></td> </tr> <tr> <td></td> <td></td> <td>Soft loam</td> <td></td> </tr> </tbody> </table>		Bore	Depth	Material	Water	Diagn	From	To	Yes No	61	0	24				Top of black loam				Black hard clay soil			24	32				Hard clay soil			32	49				Hard brown sand			49	54				Hard clay soil			54	69				Hard brown sand			69	74				Top of black loam				Black hard clay soil			74	80				Argillaceous sand				Soft loam	
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4. METHOD DRILLED ☒ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary ☒ Cable ☐ Drag ☐ Other																																																																															
5. WELL CONSTRUCTION Casing schedule: ☒ Steel ☐ Concrete ☐ Other Thickness <i>25.6</i> inches <i>6 3/8</i> inches <i>1</i> feet <i>30.6</i> feet Diameter <i>6 3/8</i> inches <i>1</i> feet <i>30.6</i> feet Was casing driven shoe used? ☐ Yes ☐ No Was a packer or seal used? ☐ Yes ☐ No Perforated? ☐ Yes ☐ No How perforated? ☐ Factory ☐ Knife ☐ Torch ☐ Gun Size of perforation <i>1/2</i> inches by <i>1/2</i> inches From <i>1</i> feet <i>30.6</i> feet To <i>30.6</i> 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 <i>36.6</i> feet ☐ Cement grout ☒ Bentonite ☐ Pudding clay Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing ☐ Overbore to seal depth Method of joining casing: ☐ Threaded ☐ Welded ☐ Solvent ☐ Cemented between strata Describe access port _____																																																																															
6. LOCATION OF WELL Sketch map location must agree with written location.  Subdivision Name <i>3102 Boehmstedt</i> Lot No. <i>14</i> Block No. _____ County <i>Fairfield, Idaho</i> Township <i>10S</i> Range <i>17E</i>		10. Work started <i>Aug 20</i> finished <i>Aug 25</i> 11. DRILLERS CERTIFICATION We certify that all minimum well construction standards were complied with at the time the rig was removed. Firm Name <i>Paul Crankell</i> Firm No. <i>73</i> Address <i>Boise, Idaho</i> Date <i>9/1/90</i> Signed by (Firm Official) <i>Paul Crankell</i> and _____ (Operator) _____ AUG 09 1996																																																																													

USE ADDITIONAL SHEETS IF NECESSARY — FORWARD THE WHITE COPY TO THE DEPARTMENT

47-08249



#1

P/D



#2

P/4

Domestic

INDEXED

AUG 09 1996

47-08249

#3

P/4

Domestic



MISSOURI

AUG 09 1996

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 47-08249

Priority: August 6, 1990

Maximum Diversion Rate:

0.04 CFS

Maximum Diversion Volume:

1.2 AF

This is to certify, that MONTE CRANDALL
ANN CRANDALL

3102 BOEHM ESTATES
TWIN FALLS ID 83301

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated August 6, 1990; and has submitted Proof of Beneficial Use on March 14, 1991. An examination indicates that the works have a diversion capacity of 0.060 cfs of water from a **GROUNDWATER** source, and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
DOMESTIC	01/01 to 12/31	0.04 CFS	1.2 AF

LOCATION OF POINT(S) OF DIVERSION:

NWSW , Sec. 1, Township 10S, Range 17E
TWIN FALLS County

PLACE OF USE: DOMESTIC

TWN RGE SEC

10S 17E 1

NWSW

CONDITIONS OF APPROVAL AND REMARKS

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. Place of use is within Lot 14 of Boehm Estates.
6. Domestic use is for 1 home.

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 28TH day of JUNE, 1996.


KARL J. DREHER, Director

AUG 09 1996

STATE OF IDAHO

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MAR 14 1991

DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

The Department of Water Resources

will consider this form as 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 or a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

1. Permit No. 47-08249 Telephone No. 208-734-3442
2. Name(s) of Permit Holder(s): Monte & Ann Crandall
3. Post Office Address: 3102 Boehm Estates Twin Falls, Idaho 83301
4. Source of Water: Ground water
 - a. If ground water, well driller's name: Dave Austin Date drilled: in 7/90
 - b. Pump horsepower: _____ Pressure (psi): _____ Dynamic pumping level (ft.): _____
5. Extent of Use: Probably 18 gal./min or .04 CFS designed by Jim Johnson by phone

Domestic <u>1</u> (No. of households)	Irrigation <u>3/4</u> (No. of acres)
Stockwater <u>0</u> (No. and type of stock)	Other <u>sprinkler system</u>

6. Total rate and/or volume for which proof is submitted .04 cfs _____ 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: \$ 0 (See License Examination Fee Schedule)

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

Monte Crandall 734-3442
Name Telephone No.
3102 Boehm Estates Twin Falls, Idaho 83301
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.

3/11/91 Monte Crandall
Date Signature (and title if on behalf of a company or organization) JUN 03 1991

State of Idaho
Department of Water Resources
Permit To Appropriate Water

NO. 47-08249

Proposed Priority: August 6, 1990 Maximum Diversion Rate: 0.07 CFS

This is to certify, that **MONTE CRANDALL**

ANN CRANDALL

944 BITTERROOT PLACE

TWIN FALLS, ID 83301

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>
IRRIGATION	03/15 to 11/15	0.03 CFS
DOMESTIC	01/01 to 12/31	0.04 CFS
	Totals	0.07 CFS

LOCATION OF POINT(S) OF DIVERSION: NWSW Sec. 1, Township 10S, Range 17E
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>
10S	17E	1	NWSW	1		1

Total number of acres irrigated: 1

PLACE OF USE: DOMESTIC, same as IRRIGATION use

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before **January 1, 1992**.
2. Subject to all prior water rights.
3. Irrigation use under this permit is authorized only in connection with a domestic use.
4. The rate of diversion of water for irrigation under this permit and all other water rights on the same land shall not exceed 0.03 cubic feet per second for each acre of land.
5. Place of use is within Lot 14 of Boehm Estates.
6. Domestic use is for 1 home.
7. The point of diversion is located within the Twin Falls Groundwater Management Area and use of water with a temperature greater than 85 degrees Fahrenheit is not authorized under this permit.

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JAN 20 1992

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 47-08249

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

11th day of January, 1991.

R. Keith Higginson
for R. Keith Higginson, Director

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

Ident. No. 47-08249

To appropriate the public waters of the State of Idaho

1. Name of applicant ^{Monte 9/8} Ann Crandall Phone 734-3442
Post office address 944 Bitterroot Pl. TF, ID.
2. Source of water supply ground water which is a tributary of _____
3. Location of point of diversion is _____ 1/4 of ^N SW 1/4 of SW 1/4, Govt. Lot _____
Sec. 1 Township 10S Range 17E B.M. Twin Falls County; additional
points of diversion if any: _____
4. Water will be used for the following purposes:
- Amount 0.04 for Domestic purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum)
- Amount 0.03 for Irrigation purposes from 3-15 to 11-15 (both dates inclusive)
(cfs or acre-feet per annum)
- Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
- Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated is (a) 0.07 and/or (b) _____
cubic feet per second acre feet per annum
6. Proposed diverting works:
- a. Description of ditches, flumes, pumps, headgates, etc. Well & pump
- b. Height of storage dam _____ feet; active reservoir capacity _____ acre-feet; total
reservoir capacity _____ acre-feet; period of year when water will be diverted to storage:
_____ to _____ inclusive.
- c. Proposed well diameter is 6 inches; proposed depth of well is 100 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 28 1991

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

a. Hydropower; show total feet of head and proposed capacity in KW. _____

b. Stockwatering; list number and kind of livestock. _____

c. Municipal; show name of municipality. _____

d. Domestic; show number of households. 1

e. Other; describe fully. _____

9. Description of place of use:

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

b. If water is used for other purposes, place a symbol of the use (example: D for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
10S	17E	1										D, 1							1

Total number of acres to be irrigated 1

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

11. a. Who owns the property at the point of diversion? Applicants

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

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

12. Remarks: Land is lot 14 of Boehm Estates.

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JAN 8 1971

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

R. 17E

T. 10S

8 PD
14

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MICROFILMED
JAN 28 1991

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.

Ann Crandall
(Applicant)

Received by J. F. Statton Date 8-6-90 Time 4:20 pm Preliminary check by JS
Fee \$ 20.00 Receipted by JS # 5012543 Date 8-6-90
Publication prepared by M. Baldwin Date 8/31/90 Published in Times News
Publication approved M. Baldwin Date 10/10/90

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:

5012543

NOTICE OF APPLICA-
TION FOR WATER
RIGHT

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

47-08248
HENRY, DON
HENRY, DOROTHY
ROUTE 1 BOX 333-A
FILER, ID 83328
Source: WASTE WATER
Diversion Pt: SWSNE
Sec 21 T 10S R 16E
Use: IRRIGATION (.040
CFS)

Total Diversion: (.040
CFS)

Date Filed: 6/28/1990
In: T10S R16E S21 SENE
2.0 ACRES TOTAL

47-08249
GRANDALL, MONTE
GRANDALL, ANN
944 BITTERROOT
PLACE

TWIN FALLS, ID 83301
Source: GROUNDWATER
Diversion Pt: NWSW Sec
1 T 10S R 17E
Use: DOMESTIC (.040
CFS)

IRRIGATION (.030
CFS)

Total Diversion: (.070
CFS)

Date Filed: 8/6/1990
In: T10S R17E S01
NWSW
1.0 ACRES TOTAL

The permit(s) will be sub-
ject to all prior water
rights. Protests must be
filed with the Director,
Dept. of Water Resources,
Southern Region, 222
Shoshone street East,
Twin Falls, Idaho 83301
on or before OCTOBER 8,
1990.

R. KEITH HIGGINSON,
Director
PUBLISH: Thursday,
September 20 & 27, 1990.

Affidavit of Publication

STATE OF IDAHO
COUNTY OF TWIN FALLS } SS.

No 21587

I, Linda Cope McBuire being first duly sworn upon oath, depose
and say that I am Bruce Clarke 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 September 20, 1990,
and ending with the issue dated September 27, 1990.

OK
MB
10/10/90
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 28 day of September in the year of 1990, before me,
a Notary Public, personally appeared Linda Cope McBuire,
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.

Shirley R. Zeltman
Notary Public for Idaho

Residing at Twin Falls County

My commission expires: 5/19/94

CLASSIFIED ADVERTISING INVOICE
TWIN FALLS TIMES NEWS
132 3RD ST W.
P. O. BOX 548
TWIN FALLS ID 83303

RECEIVED

OCT - 1 1990

Forwarding & address correction requested

Department of Water Resources
Southern Region Office

RETURN THIS PORTION WITH YOUR REMITTANCE

INVOICE NO.	CLASS	BILLING DATE
21537	343	09/28/90
INDEXING TERM		
47-08248 47-8249		
START DATE	TELEPHONE NO.	
9/20/90	733-3573	
LINES / WORDS	TIMES	RATE
56	2	
NET AMOUNT		GROSS AMOUNT
40.32		40.32
AFFIDAVI		3.00
PAY THIS AMOUNT		43.32
GROSS AMT DUE AFTER 10/13		

21537

4332

THIS SPACE FOR ADDRESS ONLY

IDAHO WATER RESOURCES

222 SHOSHONE ST EAST
TWIN FALLS ID
83301

OK MB
10/10/90



The Times-News

P.O. Box 548, Twin Falls, Idaho 83303-0548

(208) 733-0931

September 28, 1990

Idaho Water Resources
222 Shoshone St East
Twin Falls ID 83301

RECEIVED

OCT - 1 1990

Department of Water Resources
Southern Region Office

Claim #47-08248, 47-8249

Two Times

Sept. 20, 1990, 56 lines @ .40- - \$22.40
Sept. 27, 1990, 56 lines @ .32- - \$17.92
Affidavit \$ 3.00

TOTAL DUE \$43.32

INVOICE
21587

AGE PTO.

OK MB
10/10/90



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

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

July 1, 1996

MONTE CRANDALL
ANN CRANDALL
3102 BOEHM ESTATES
TWIN FALLS ID 83301

RE: WATER RIGHT NO. 47-08249

Dear Water Right Holder(s):

Enclosed 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,

A handwritten signature in cursive script that reads "Shelley W. Keen".

Shelley W. Keen
Water Rights Supervisor

SK:rl

Enclosure

RECEIVED

AUG 09 1996

B/U FIELD EXAM REVIEW
Cindy Zimmerman

01/96

Permit #: 47-8249 Name: Crandall Date: 6/18/96 ✓Lots
Chng Same

NAME ✓ Or Address Change? 3102 Boehm Est

SOURCE ✓ Clarify source
 Prelim. Order to Void - Source change.

P/D ✓ Amendment Needed? P39
 Overlap(s) none

P/U ✓ Amendment Needed? P41
 Overlap(s) none
 (Gov't special #'s) *P/D & P/U Amend? P37

RATE ✓ Permit/fee limits: / 0.04
 ✓ Measured Q= cfs/Theoretical Q= 0.06 cfs
 dom = 0.04 cfs
 (HP) $\frac{8.8 \times 0.70 \times 1.5}{30 + (2.31 \times 50)} = \frac{9.24}{145.5} = 0.06 \text{ cfs}$
 ✓ Recommended capacity 0.06 cfs
 ✓ Recommended rate 0.04 cfs

VOLUME ✓ Season: (/) 1/1 - 12/31 = 365 days
 Calculations:
 dom = 1.2 AF

 ✓ Flow limit: 0.04 x 365 x 1.9835 = 29.0 AF
 Recommended volume 1.2 AF

USES ✓ Same Nature of Use? delete irrigation use P46
 Amendment Needed?

REMARKS Multiple p/d's in $\frac{1}{4}$? W32
 ✓ ① Lt 14 Boehm Est. ② w01/1

CONDITIONS Measuring (R01)/Locking (R02) Devices
 Watermaster Control (R04) - WD #
 Irrigation rate/volume overlap
 GW irrigation replaces surface water (050)
 GW irrigation supplements surface water (065)
 Water Quality/Other

PRIORITY App Rcd 8/6/90 Due 1/1/92 Rc'd 3/14/91
Receipt# None Fee OK? Yes/No
Order to Reinstate Needed? Yes/No Done?
If Yes, Advanced? Yes/No to:
Priority 8/6/90 Examined 6/16/94

COMMENTS:

USE	CFS	DIV VOL	SRBA Overlap
<u>Dom</u>	<u>0.04</u>	<u>1.2</u>	<u>None</u>
<u> </u>	<u> </u>	<u> </u>	<u>Adjustment Memo</u>
<u> </u>	<u> </u>	<u> </u>	<u>LICENSE LTR: P49</u>
<u> </u>	<u> </u>	<u> </u>	<u>#1 AMEND LTR: /P38</u>
<u>TOTAL</u>	<u>0.04</u>	<u>1.2</u>	<u>#2 AMEND LTR: P42/P47</u>

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
JUL 10 1995
Department of Water Resources

A. GENERAL INFORMATION

Permit No. 47-08249

1. Owner: Monte and Ann Crandall Phone No. 734-3442

Current Address: 3102 Boehm Estates, Twin Falls, ID 83301

2. Accompanied by: Ann Crandall EXAM. DATE: 6-16-94

Address: Same Phone No. Same

Relationship to Permit Holder: Owner

3. Source: Groundwater tributary to None

B. OVERLAP REVIEW

1. Other water rights with same place of use: None

☐ Copies Attached

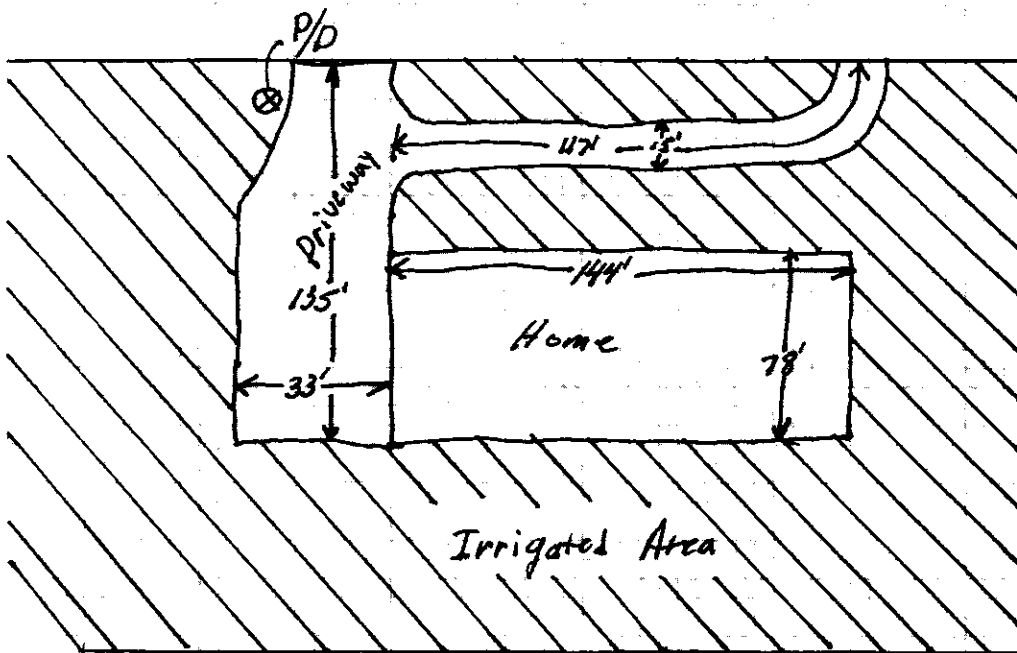
2. Other water rights with same point of diversion: None

☐ 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



Lot Area = .95 ac.

See Plat Map for dimensions of lot.

Scale: 1" = No Scale

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).

AUG 09 1996

System Description (continued)

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

No overlapping water rights were found for the point of diversion or the place of use. A 1.5 hp pump is used to supply water to the home and sprinkler irrigation system. A buried pipe irrigation system with pop-up sprinklers is used to irrigate the lawn and trees. The irrigated area is .5 acre, so it is being recommended that the irrigation component of the permit be removed. A permit with a domestic component includes .5 acre of irrigated area.

☐ 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
	Franklin	1 1/2	M4F02S-22	Sta-Rite	20P4F02P-42

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

5. Point(s) of Diversion:

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
			NW	SW	1	10S	17E	Twin Falls	Ortho Photo Quad Map

6. Place(s) of Use:

Indicate Method of Determination Pacing

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
10S	17E	1										D							D

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:

No flow measurements were taken. A theoretical calculation was used to estimate the system flow rate

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

$$Q = \frac{8.9(1.5)(.70)}{30 + 50 \times 2.31} = .06 \text{ cfs}$$

2. Alternate Method for Checking Purposes:

F. PUMP EFFICIENCY DATA (Optional)

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

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

Water HP: (3) x (4) ÷ 8.8 = _____ (5)

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

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

Panel Input KW: _____ Ave PF x _____ Ave Volts x _____ Ave Amps x .001732 = _____ (6)

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

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

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

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

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

2. Volume Calculations for Other Uses:

A domestic with up to .5 acres is allowed .62 cfs.

AUG 09 1996

H. REMARKS AND OVERLAP REVIEW ANALYSIS

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
<u>Domestic</u>	<u>1-1</u>	<u>12-31</u>	<u>.04</u>	<u>1.2</u>
Totals:			<u>.04</u>	<u>1.2</u>

2. Recommended Amendments

- ☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☒ None
☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ Other

J. AUTHENTICATION

Field Examiner's Name Alan Hamsten
Signature Alan Hamsten 6-24-94
Certification Date _____
Field Report Preparation Date _____

CONSULTANT SEAL

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

AUG 08 1994

GROUNDWATER MEASUREMENT REQUIREMENT ANALYSIS

FILE: 47-08249
DATE: 6-28-94
BY: Alan Hagston

THEORETICAL RATE OF FLOW: $Q = \frac{(8.8) \times (\text{H.P.}) \times (\text{EFF.})}{\text{TDH}}$

Q = CFS
H.P. = Total Brake Horsepower of pumping plant (including booster)
EFF. = Pumping plant efficiency (ASSUME 70% OR 0.70)
TDH = total dynamic head = [(LIFT) + (PSI X 2.31)]
LIFT = depth to water in FEET from land surface to pumping water level
PSI = pumping pressure measured in psi near pump (if open discharge assume zero [0])

$$Q = \frac{(8.8) \times (4.5) \times (0.70)}{[(30) + (50 \times 2.31)]} = .06 \text{ cfs}$$

LIFT FROM:	PSI FROM:	NOTES ON PUMP:
measurement ()	measurement ()	Motor Make, Serial or ID
owner ()	owner (X)	<u>Franklin, 20P4F02P-42</u>
area estimate ()	estimate ()	Pump Make, Serial or ID, rating
well logs (X)	owner gage ()	<u>Sta-Rite, M4F025-22</u>
Booster (Y) (X)		

REMARKS

ANNUAL VOLUME ANALYSIS

POTENTIAL Acre Feet/Acre/Annum = $\frac{(\text{DAYS IN SEASON}) \times (1.98) \times (Q)}{(\text{RECOMMENDED ACRES IRRIGATED})}$

(season)	(days)	
3/15 - 11/15	246	
4/1 - 11/1	215	POTENTIAL =
4/15 - 10/15	184	
3/1 - 12/1	276	

POTENTIAL =

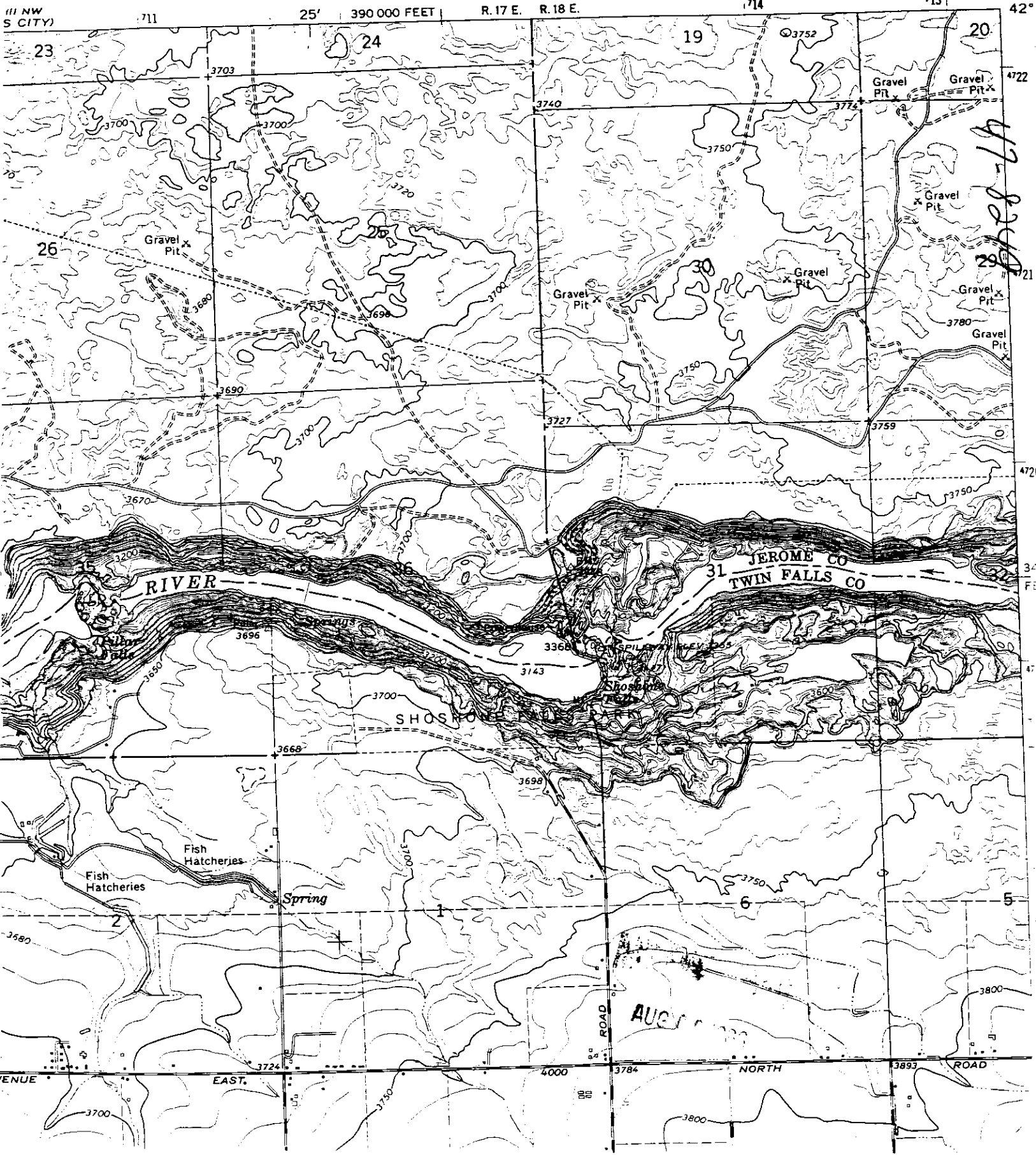
REQUIRED Acre Feet/Acre/Annum =
(AF/Ann/Ac irrigation requirement from chart for area)
NOTE that this is NOT Consumptive use

IF POTENTIAL IS GREATER THAN REQUIRED THEN NO MEASUREMENT NECESSARY ()
IF POTENTIAL IS LESS THAN REQUIRED THEN MEASUREMENT IS NECESSARY ()

AUG 09 1996

TWIN FALLS QUADRANGLE
IDAHO
7.5 MINUTE SERIES (TOPOGRAPHIC)

(11 NW
S CITY)



PERMIT 47-8249 INIT
T. R. S. Q/Q
P/D 10S 17E 1 NW 34
SCALE
PHOTO ID. BB73



DEVELOPER
JOHN W. BOEHM
TWIN FALLS, IDAHO

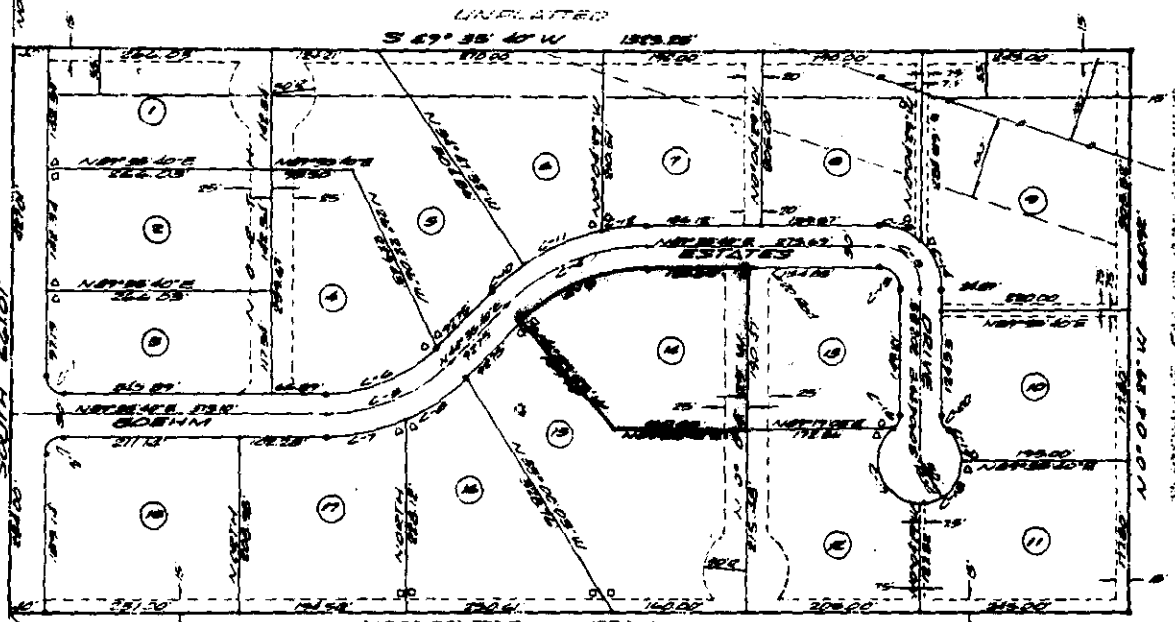
BOEHM ESTATES

A SUBDIVISION WITHIN THE SENNITT
SECTION 1, T10S, R11E, 6M
TWIN FALLS COUNTY, IDAHO

SURVEYORS
AGASSIS SURVEY
JEROME, IDAHO

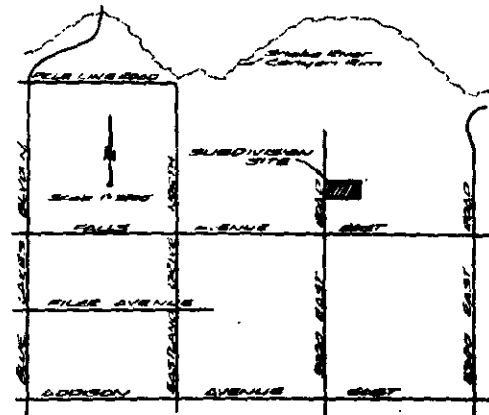
47-08249

96616



CURVE DATA

STATION	CHORD BEARING	CHORD LENGTH	CHORD BEARING	CHORD LENGTH	CHORD BEARING
1	N 89° 38' 37" E	186.11	N 89° 38' 37" E	186.11	N 89° 38' 37" E
2	N 89° 38' 37" E	186.11	N 89° 38' 37" E	186.11	N 89° 38' 37" E
3	N 89° 38' 37" E	186.11	N 89° 38' 37" E	186.11	N 89° 38' 37" E
4	N 89° 38' 37" E	186.11	N 89° 38' 37" E	186.11	N 89° 38' 37" E
5	N 89° 38' 37" E	186.11	N 89° 38' 37" E	186.11	N 89° 38' 37" E
6	N 89° 38' 37" E	186.11	N 89° 38' 37" E	186.11	N 89° 38' 37" E
7	N 89° 38' 37" E	186.11	N 89° 38' 37" E	186.11	N 89° 38' 37" E
8	N 89° 38' 37" E	186.11	N 89° 38' 37" E	186.11	N 89° 38' 37" E
9	N 89° 38' 37" E	186.11	N 89° 38' 37" E	186.11	N 89° 38' 37" E
10	N 89° 38' 37" E	186.11	N 89° 38' 37" E	186.11	N 89° 38' 37" E
11	N 89° 38' 37" E	186.11	N 89° 38' 37" E	186.11	N 89° 38' 37" E



VICINITY MAP

LEGEND

- Boundary Line
- Lot Line
- Centerline Street
- Utility Easement (See Note)
- 1/2" x 80' easement
- 1/2" x 24' easement
- 3/4" x 24' easement
- Lot Number
- Drain Line with Easement (See Note)
- Well Site
- Alternate Well Site
- Building Set-back Line

NOTE:

1. There is hereby reserved all lot frontages adjacent to the streets of this (B) plat which shall be public highways.
2. The land shown on this plat is claimed by the water rights of the Twin Falls Canal Co. Inc. and is subject to an agreement on drainage from the land of C.A.B. Co. Inc. dated in 1908. Said agreement shall be in effect from this date on.

DATE MAY 12 1914
RICHARD A. POPE

WELL DRILLER'S REPORT

USE TYPEWRITER OR
BALLPOINT PEN

This report must be filed with the Director, Department of Water Resources
within 30 days after the completion or abandonment of the well.

1. WELL IDENTIFICATION Well No. <u>944</u> Location <u>3102 2nd Street, N.W.</u> City <u>Phoenix, Arizona</u>		2. WELL TEST DATA Test Date <u>8/9/70</u> Test Time <u>10:30</u> Test Type <u>Flow</u> Test Results <u>1030</u>																																																																																																																									
3. NATURE OF WELL ☒ Domestic ☐ Industrial ☐ Other		4. METHOD DRILLED ☒ Rotary ☐ Auger ☐ Other																																																																																																																									
5. WELL CONSTRUCTION Casing Schedule: Steel, Concrete, Other Diameter: 2.5 inches Depth: 24 feet Was casing driven by hand? ☐ Was casing driven by power? ☒ How performed? ☒ Electric, ☐ Air, ☐ Torch Size of perforation: 1/2 inch Number of perforations: 1 Well screen installed? ☐ Yes, ☒ No Manufacturer's name: <u>None</u> Type: <u>None</u> Diameter: <u>None</u> Diameter: <u>None</u> Describe access port: <u>None</u>		6. LITHOLOGIC LOG <table border="1"> <thead> <tr> <th>Depth</th> <th>Material</th> <th>Water</th> </tr> <tr> <th>From</th> <th>To</th> <th>Yes/No</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>24</td> <td></td> </tr> <tr> <td>0</td> <td>24</td> <td>Hard</td> </tr> <tr> <td>24</td> <td>30</td> <td>Soft</td> </tr> <tr> <td>30</td> <td>32</td> <td>Hard</td> </tr> <tr> <td>32</td> <td>34</td> <td>Hard</td> </tr> <tr> <td>34</td> <td>36</td> <td>Hard</td> </tr> <tr> <td>36</td> <td>38</td> <td>Hard</td> </tr> <tr> <td>38</td> <td>40</td> <td>Hard</td> </tr> <tr> <td>40</td> <td>42</td> <td>Hard</td> </tr> <tr> <td>42</td> <td>44</td> <td>Hard</td> </tr> <tr> <td>44</td> <td>46</td> <td>Hard</td> </tr> <tr> <td>46</td> <td>48</td> <td>Hard</td> </tr> <tr> <td>48</td> <td>50</td> <td>Hard</td> </tr> <tr> <td>50</td> <td>52</td> <td>Hard</td> </tr> <tr> <td>52</td> <td>54</td> <td>Hard</td> </tr> <tr> <td>54</td> <td>56</td> <td>Hard</td> </tr> <tr> <td>56</td> <td>58</td> <td>Hard</td> </tr> <tr> <td>58</td> <td>60</td> <td>Hard</td> </tr> <tr> <td>60</td> <td>62</td> <td>Hard</td> </tr> <tr> <td>62</td> <td>64</td> <td>Hard</td> </tr> <tr> <td>64</td> <td>66</td> <td>Hard</td> </tr> <tr> <td>66</td> <td>68</td> <td>Hard</td> </tr> <tr> <td>68</td> <td>70</td> <td>Hard</td> </tr> <tr> <td>70</td> <td>72</td> <td>Hard</td> </tr> <tr> <td>72</td> <td>74</td> <td>Hard</td> </tr> <tr> <td>74</td> <td>76</td> <td>Hard</td> </tr> <tr> <td>76</td> <td>78</td> <td>Hard</td> </tr> <tr> <td>78</td> <td>80</td> <td>Hard</td> </tr> <tr> <td>80</td> <td>82</td> <td>Hard</td> </tr> <tr> <td>82</td> <td>84</td> <td>Hard</td> </tr> <tr> <td>84</td> <td>86</td> <td>Hard</td> </tr> <tr> <td>86</td> <td>88</td> <td>Hard</td> </tr> <tr> <td>88</td> <td>90</td> <td>Hard</td> </tr> <tr> <td>90</td> <td>92</td> <td>Hard</td> </tr> <tr> <td>92</td> <td>94</td> <td>Hard</td> </tr> <tr> <td>94</td> <td>96</td> <td>Hard</td> </tr> <tr> <td>96</td> <td>98</td> <td>Hard</td> </tr> <tr> <td>98</td> <td>100</td> <td>Hard</td> </tr> </tbody> </table>		Depth	Material	Water	From	To	Yes/No	0	24		0	24	Hard	24	30	Soft	30	32	Hard	32	34	Hard	34	36	Hard	36	38	Hard	38	40	Hard	40	42	Hard	42	44	Hard	44	46	Hard	46	48	Hard	48	50	Hard	50	52	Hard	52	54	Hard	54	56	Hard	56	58	Hard	58	60	Hard	60	62	Hard	62	64	Hard	64	66	Hard	66	68	Hard	68	70	Hard	70	72	Hard	72	74	Hard	74	76	Hard	76	78	Hard	78	80	Hard	80	82	Hard	82	84	Hard	84	86	Hard	86	88	Hard	88	90	Hard	90	92	Hard	92	94	Hard	94	96	Hard	96	98	Hard	98	100	Hard
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98	100	Hard																																																																																																																									
6. LOCATION OF WELL Sketch map location must agree with written location. Subdivision Name: <u>3102 2nd Street, N.W.</u> Lot No. <u>14</u> Block No. <u>105</u> County <u>Maricopa</u> State <u>Arizona</u> Township <u>1S</u> Range <u>17E</u>		11. DRILLERS CERTIFICATION I certify that all minimum well construction standards were complied with at the time the rig was removed. Date <u>8/9/70</u> Signed by <u>[Signature]</u> AUG 09 1970																																																																																																																									

- 47-08249



#1

P/O



#2

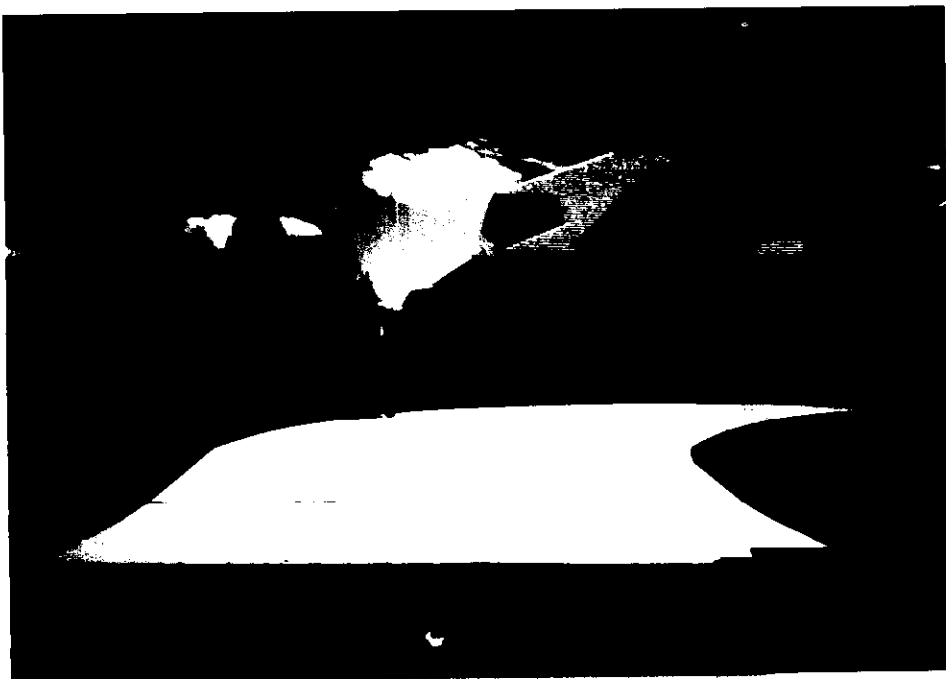
P/4

Domestic

RECEIVED

AUG 09 1996

47-08249



#3

P/4

Domestic

AUG 09 1996



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

M E M O R A N D U M

DATE: JULY 31, 1992 139419

TO: WATER RIGHT HOLDERS AND APPLICANTS IN TWIN FALLS
LOW-TEMPERATURE GEOTHERMAL MORATORIUM AREA

FROM: NORM YOUNG

RE: EXTENSION OF MORATORIUM

Enclosed is a copy of an order extending the order designating the Twin Falls Low-Temperature Geothermal Moratorium Area. I appreciated the attendance of many of the users at the public information meeting on this matter held in Twin Falls last week. I understood those in attendance favored an extension of the moratorium, and some of the users were encouraging that the size of the area be increased and that additional actions be taken to protect artesian pressures. I indicated at the meeting that the moratorium would be extended without modification to keep its continuity and that IDWR will schedule as time and resources permit a review of the following matters:

- Expansion of the area.
- The need for repair or reconstruction of wells in and adjacent to the area.
- Evaluate the adequacy of the agreement to manage pumpage to prevent withdrawal in excess of the average rate of recharge or to maintain artesian pressures in the public interest.
- Review need for and adequacy of monitoring programs.

With respect to monitoring, the data recorded by the USGS from the well at the Nazarene Church is an important part of the information now being collected. The Church will soon be finished and will be using water from the well. Data from an unused well is more reliable for evaluating aquifer conditions. USGS and IDWR are evaluating alternatives for replacing this source of data. If you are aware of a well that is finished into the low-temperature geothermal aquifer and is not being used, please call Loren Holmes, IDWR Regional Manager at Twin Falls, a call at 736-3033.

SEP 09 1992

May 3, 1991

MONTE CRANDALL
ANN CRANDALL
3102 BOEHM ESTATES
TWIN FALLS, ID 83301

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 47-08249

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)734-3578.

Sincerely,

Rita Fleck
Secretary/Records Manager

c: IDWR - Region

JUN 03 1991



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720 -(208) 327-7900

CECIL D. ANDRUS

GOVERNOR

R. KEITH HIGGINSON

DIRECTOR

January 15, 1991

MONTE CRANDALL
ANN CRANDALL
944 BITTERROOT PLACE
TWIN FALLS, ID 83301

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 47-08249

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.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:blm

Enclosures

FILED

JAN 20 1991

47-08249

CRANDALL, MONTE
CRANDALL, ANN
944 BITTERROOT PLACE
TWIN FALLS, ID 83301

Source: GROUNDWATER

Diversion Pt: NWSW Sec 1 T 10S R 17E

Use: DOMESTIC (.040 CFS)
IRRIGATION (.030 CFS)
Total Diversion: (.070 CFS)

Date Filed: 8/ 6/ 1990

In: T10S R17E S01 NWSW

1.0 ACRES TOTAL

INDEXED

JAN 28 1991

The permit(s) will be subject to all prior water rights. Protests must be filled with the Director, Dept. of Water Resources, Southern Region, 222 Shoshone Street East, Twin Falls, Idaho 83301 on or before OCTOBER 8, 1990.

R. KEITH HIGGINSON, Director

Published 9/20/1990 & 9/27/1990

RECEIVED
SEP 27 1990

SEP 27 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Southern Region
222 Shoshone Street East
Twin Falls, ID 83301
(208)734-3578

AUGUST 31, 1990

TIMES NEWS
P.O. 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 OCTOBER 8, 1990.

Yours truly,

Mary Baldwin
Secretary/Office Coordinator

Enclosure

RECEIVED
AUG 31 1990

31-Aug-1990

MONTE &/OR ANN CRANDALL
944 BITTERROOT PLACE
TWIN FALLS ID 83301

Re: Application for Permit No. 47-08249

Dear Applicant (s):

The Department of Water Resources acknowledges receipt of your water right application for permit. The application has been assigned the above referenced identification number. Please refer to this number in all further correspondence.

This office will be advertising the application in the Times News on 9/20 & 9/27/90. A period of ten days following the second publication will be allowed for the submittal of protests.

If the application is protested you will be sent a copy of the protest. The protest must be resolved before the application is approved or denied. If the protest is not resolved voluntarily, this Department will conduct a conference and/or hearing on the matter.

If the application is not protested, it will be forwarded to our State Office in about five weeks. State office personnel will conduct a complete review prior to final processing of the application and will notify you of the outcome of this review. When a permit is issued, you will be sent a copy. A typical processing time for an unprotested application is about eight weeks.

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

Very truly yours,

Gary Funderburg
Sr. Water Resource Agent

GF:MB

RECEIVED

JUN 1 1991

Drilling Permit No. 47-90-S-069
Water Right Permi. No. 47-08249
Injection Permit No. _____

State of Idaho
Department of Water Resources

APPLICATION FOR DRILLING PERMIT

RECEIVED

AUG 08 1990

Department of Water Resources
Southern Region Office

1. Applicant (please print) Monte 1/0n Ann Crandall
2. Mailing Address 944 Bitterroot Pl. TF, Id.
Telephone 734-3442

☒ Well Owner () Well Operator () Other, specify _____
3. Proposed well location NW 1/4 SW 1/4, or Gov't Lot No. _____
Sec. 1, Twp. 10S, Rge. 17E, County Twin Falls
Street Address of Well Site 3102 Boehm Estates
Lot, block and subdivision lot 14 Boehm Estates

4. Proposed use of well:

- () 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.

- (X) 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 (X) Replace - See Condition 9

B. Proposed Surface Diameter 6" Proposed Maximum Depth 100'

C. Anticipated bottom hole temperature:

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

JAN 28 1991

6. Construction Start Date within 10 days

7. Anticipated Well Driller Dave Austin

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

8. Applicant's signature Ann Crandall Date Aug. 6, 1990

Title _____

(Owner, Firm Representative, Other)

ACTION OF THE DEPARTMENT OF WATER RESOURCES

This Permit is Approved Date 8/8/90

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

GENERAL CONDITIONS:

1. The well must be constructed in compliance with the applicable statutes, specific conditions of approval shown on the water right permit, injection well permit, transfer or amendment and the rules and regulations of the Department for water appropriation, injection wells and well construction standards.
2. This drilling permit is valid for two (2) months from the above approval date for the start of construction and is valid for one (1) year from the approval date for completion of the well unless an extension has been granted.
3. This permit does not constitute an approval of the District Health Department or the Idaho Department of Health and Welfare which may be required before construction of this well.
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:

Loren O'Halloran
Signature of Authorized Department Representative

MANAGER, SOUTHERN REGION
Title

Receipt No. 5012548 Received by MB Fee 200.00 Date 8-8-90

RECEIVED

EXTENSION OF DRILLING PERMIT

JAN 28 1991

Extension approved by _____ Approval Date _____

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

RECEIVED

Drilling permit No. 47-90-S-069

Water right No. 47-08249

AUG 08 1990

Department of Water Resources
Southern Region Office

REQUEST FOR EXPEDITED ISSUANCE OF A DRILLING PERMIT

Monte &/or Ann Crandall, 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):

Driller availability.

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.

Date Aug. 6, 1990

Signature Ann Crandall

Applicant