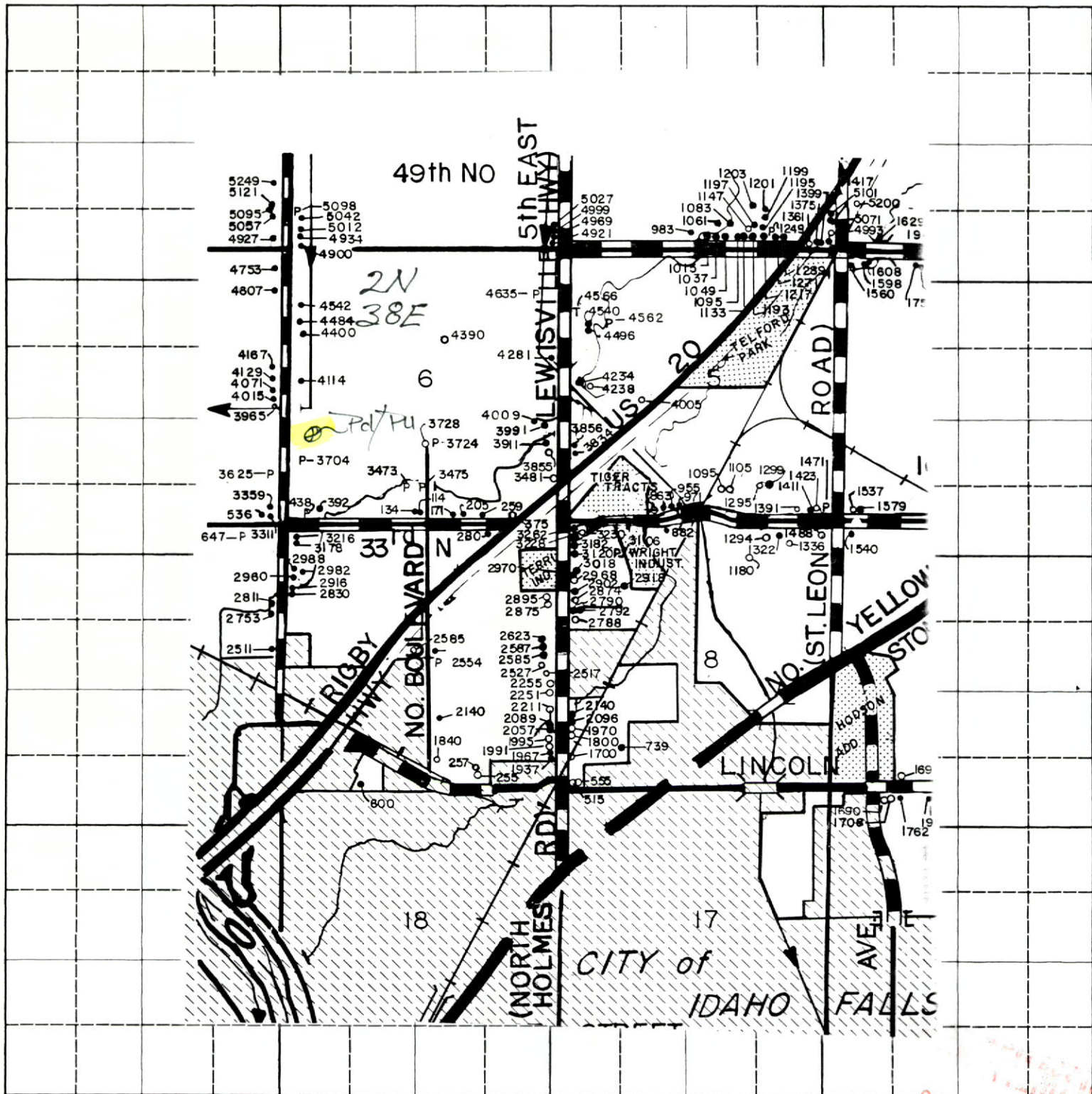


25-07611

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



Scale: 2 inches equal 1 mile.

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

Michael D. Marshall 5-15-92
(Applicant)

SEP 09 1992

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable.



Scale: 1" = _____.

____ Copy of USGS 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)

____ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
UNKNOWN		28			

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

* From Proof of Beneficial Use

D. FLOW MEASUREMENTS

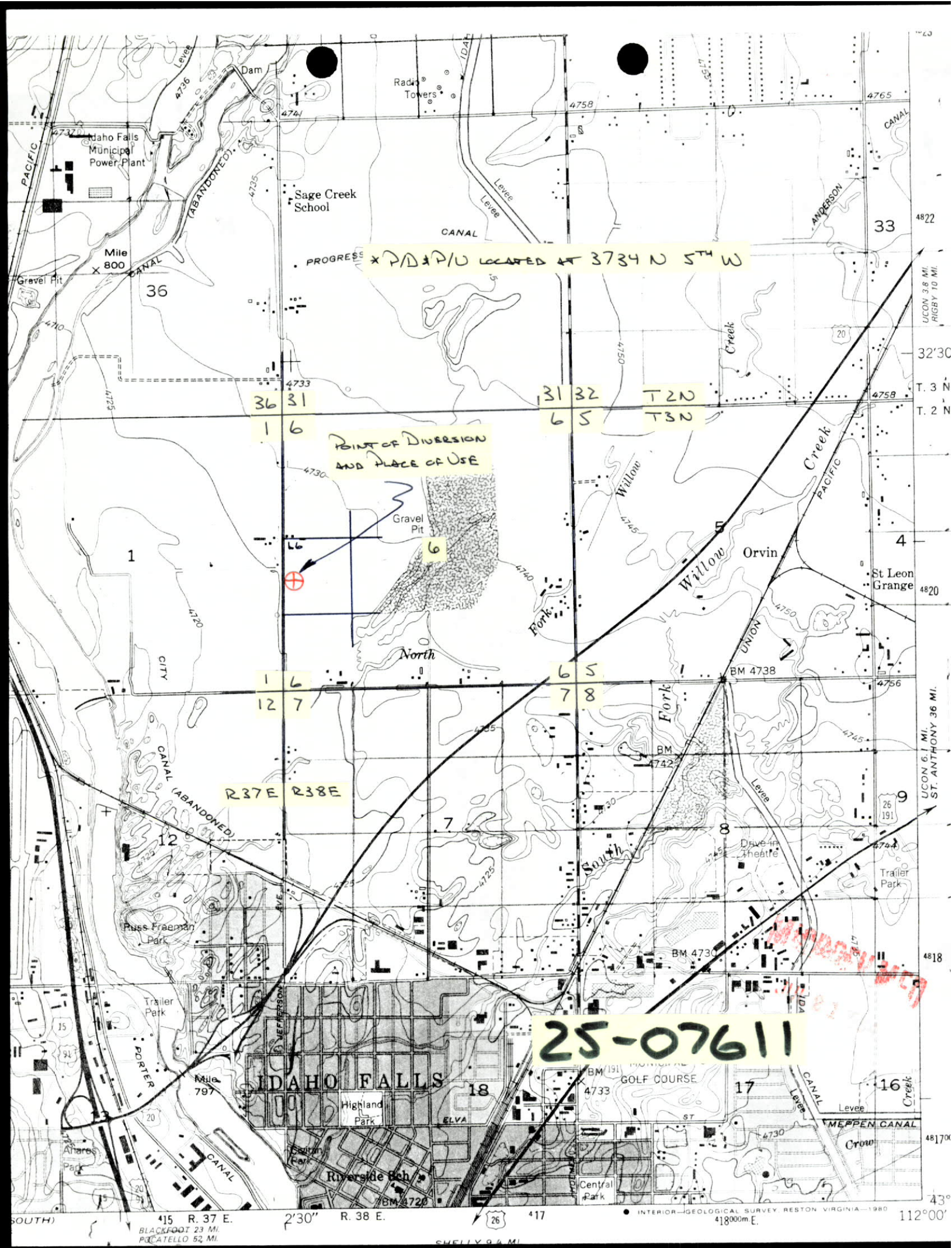
1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date

2. Measurements:

* H₂O 504010 45 195'

JUL 21 1994



PROGRESS * PDA/PU LOCATED AT 3734 N 5TH W

POINT OF DIVERSION
AND PLACE OF USE

25-07611

145 R. 37 E.
BLACKFOOT 23 MI.
POCAHELLO 52 MI.

2'30" R. 38 E.

INTERIOR-GEOLOGICAL SURVEY RESTON VIRGINIA-1980
418000m E.

112°00'

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE
WATER RIGHT NO. 25-07611

Priority: May 15, 1992

Maximum Diversion Rate:

0.04 CFS

Maximum Diversion Volume:

1.2 AF

This is to certify, that MICHAEL G MARSHALL
3734 N 5TH W

IDAHO FALLS ID 83402

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated May 15, 1992; and has submitted Proof of Beneficial Use on March 4, 1993. An examination indicates that the works have a diversion capacity of .040 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: Lot 6(NWSW), Sec. 6, Township 02N, Range 38E
BONNEVILLE County

PLACE OF USE: DOMESTIC

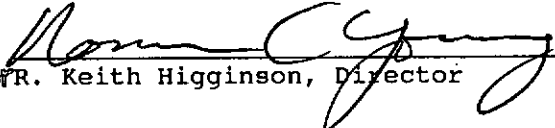
TWN RGE SEC

02N 38E 6 Lot 6(NWSW)

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. The use of water under this right shall not give rise to any claim against the holder of a senior water right based upon the theories of forfeiture, abandonment, adverse possession, waiver, equitable estoppel, estoppel by laches or customary preference.
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 12TH day of MAY, 1994.

Acting for  R. Keith Higginson, Director

JUL 21 1994

Amt. of Fee \$
Date 3-4-93
Receipt No. _____
Receipt by _____

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

RECEIVED

MAR 11 1993

PROOF OF BENEFICIAL USE Department of Water Resources

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

1. Permit No. 25-07611 Telephone No. 523-7846
2. Name(s) of Permit Holder(s): Michael G. Marshall
3. Mailing Address: 3734 North 5th West Idaho Falls, ID 83402
4. Source of Water: ground water well

If GROUNDWATER, Well Driller's Name: Erue Kendall - Kendahl Well Drilling Date Drilled: MAY 1992

OPTIONAL:

Pump horsepower: 2 Pressure (psi): _____ Dynamic pumping level (ft.): 195'

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

Domestic 1 (No. of households) Stockwater _____ (No. and type of stock)
Irrigation 1 (No. of acres) Other _____

6. Total rate and/or volume for which proof is submitted .04 cfs OR _____ 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: \$ _____ (See License Fee Schedule on back of Instruction Sheet)

9. Person to contact to accompany the Department representative during field examination of the water system.

Michael G. Marshall 525-7631 day time
Name Telephone No.
3734 N. 5th West I.F. Id.
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.

10-7-92
Date

Michael G. Marshall
Signature (and title, if on behalf of a company or organization)

APR 07 1993

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 25-07611

Proposed Priority: May 15, 1992 Maximum Diversion Rate: 0.04 CFS

This is to certify, that **MICHAEL G MARSHALL**
2830 N 5 W
IDAHO FALLS ID 83402

has applied for a permit to appropriate water from: **GROUNDWATER**
and a permit is **APPROVED** for development of water as follows:

BENEFICIAL USE

PERIOD OF USE

RATE OF DIVERSION

DOMESTIC

01/01 to 12/31

0.04 CFS

LOCATION OF POINT(S) OF DIVERSION:

NWSW, Sec. 6, Township 02N, Range 38E
BONNEVILLE County

PLACE OF USE: DOMESTIC

TWN RGE SEC

02N 38E 6

NWSW

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before **September 1, 1993**.
2. Subject to all prior water rights.
3. The use of water under this right shall not give rise to any claim against the holder of a senior water right based upon the theories of forfeiture, abandonment, adverse possession, waiver, equitable estoppel, estoppel by laches or customary preference.
4. The Director retains jurisdiction of the right and any license subsequently issued to incorporate the use into a water district, require streamflow augmentation or other action needed to protect prior surface water and groundwater rights.
5. Domestic use is for 1 home.

This permit is issued pursuant to the provisions of Section 42-204, Idaho Code.
Witness the signature of the Director, affixed at Boise, this

26 day of August, 1992

R. Keith Higginson
for R. Keith Higginson, Director

MICROFILMED

SEP 09 1992

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant MICHAEL G. MARSHALL Phone 522-3343
Post office address 2830 N. 5 W. IDAHO FALLS 83402
2. Source of water supply GROUNDWATER which is a tributary of _____
3. Location of point of diversion is NW $\frac{1}{4}$ of SW $\frac{1}{4}$ of _____ $\frac{1}{4}$, Govt. Lot _____
Sec. 6 Township 2 N Range 38 E B.M. Bonneville County; additional
points of diversion if any: _____
4. Water will be used for the following purposes:
Amount 0.04 for DOMESTIC purposes from 01-01 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated is (a) 0.04 and/or (b) _____
cubic feet per second acre feet per annum
6. Proposed diverting works: 6 IN. DOMESTIC WELL
 - a. Description of ditches, flumes, pumps, headgates, etc. _____

 - 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 ~ 210 feet.
 - d. Is ground water with a temperature of greater than 90°F being sought? N
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).

MICROFILMED
SEP 09 1992

ND

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

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

9. Description of place of use:

- If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
- If water is used for other purposes, place a symbol of the use (example: *D* for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
02N	38E	6										✓							

Total number of acres to be irrigated _____

10. Describe any other water rights used for the same purposes as described above. NONE

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

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

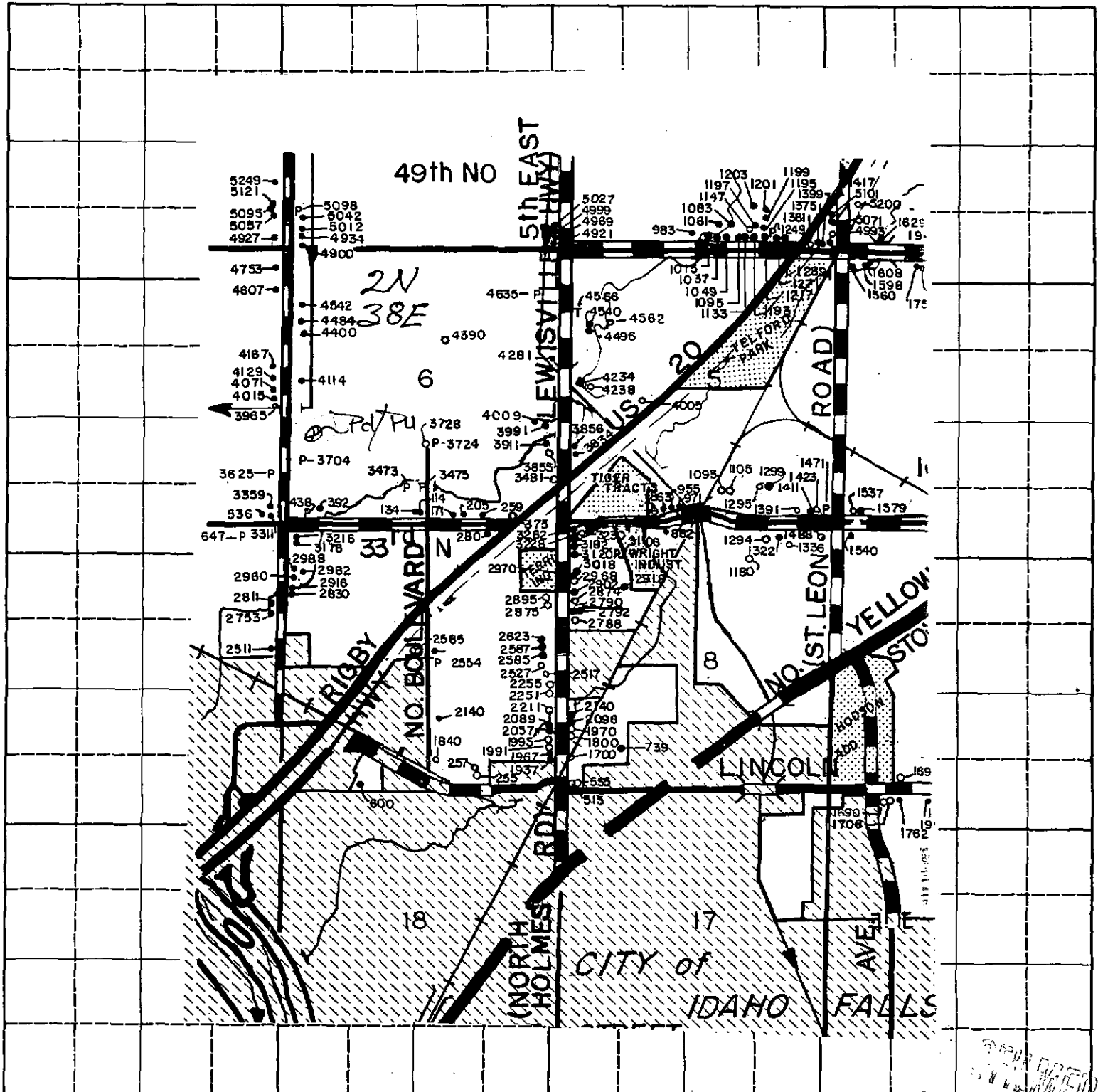
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. _____

12. Remarks: _____

RECEIVED
SEP 09 1992

25-07611

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



Scale: 2 inches equal 1 mile.

SEP 09 1992

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.

Michael D. Marshall 5-15-92
(Applicant)

Received by du Date 5-15-92 Time 5:00 Preliminary check by _____
Fee \$ 30 Receipted by LB # E017330 Date 5-15-92
Publication prepared by LB Date 6-4-92 Published in Post-Register
Publication approved LB Date 7-2-92

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:

SEP 09 1992

Proof of Publication The Post-Register

RECEIVED
JUN 17 1992

State of Idaho, }
County of Bonneville } ss

I, S. BOB BRIGHT or TED DELEZENE, first being duly sworn, depose and say: That I am the Production Supervisor or Asst. Prod. Supervisor of The Post Company, a corporation of Idaho Falls, Bonneville County, Idaho, publishers of The Post-Register, a newspaper of general circulation, published daily, except Saturday, at Idaho Falls, Idaho; said Post-Register being a consolidation of the Idaho Falls Times, established in the year 1890, The Idaho Register, established in the year 1880 and the Idaho Falls Post, established in 1903, such consolidation being made on the 1st day of November, 1931, and each of said newspapers have been published continuously and uninterruptedly, prior to consolidation, for more than seventy-eight (78) weeks and said Post-Register having been published continuously and uninterruptedly from the date of such consolidation, up to and including the last publication of notice hereinafter referred to.

That the notice, of which a copy is hereto attached and made a part of this affidavit, was published in said Post-Register for 2 consecutive weeks, first publication having been made on the 4th day of June, 1992, last publication having been made on the 11th day of June, 1992, and that the said notice was published in the regular and entire issue of said paper on the respective dates of publication, and that such notice was published in the newspaper and not in a supplement.

Subscribed and sworn to before me, this 12th day of June, 1992.

Susan Chapman
Notary Public

My commission expires July 1st, 1997.

B10

NOTICE OF APPLICATION FOR WATER RIGHT

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

25-07611
MARSHALL, MICHAEL G
2830 N 5 W
IDAHO FALLS, ID 83402
Source: GROUNDWATER
Diversions Pt: NWSW Sec 6 T 02N R 38E
in BONNEVILLE County
Use: DOMESTIC (.040 CFS)
Total Diversion: (.040 CFS)
Date Filed: 5/15/1992
In: BONNEVILLE County
T02N R38E S06 NWSW

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Eastern Region, 150 Shoup Avenue, Suite 15, Idaho Falls, Idaho 83402 on or before JUNE 22, 1992.

R. KEITH HIGGINSON, Director
Published: June 4, 11, 1992

SEP 09 1992



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

May 12, 1994

MICHAEL G MARSHALL
3734 N 5TH W
IDAHO FALLS ID 83402

RE: WATER RIGHT NO. 25-07611

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

MICHAEL G MARSHALL

JUL 21 1994

LICENSE REVIEW CHECKLIST

Permit # 25-7611, Marshall Date 5/4/94 Cindy Zimmerman

	Yes	No	
NAME	<u> </u>	<u>✓</u>	Or Address Change?
PRIORITY DATE	<u> </u>	<u>✓</u>	Proof Due <u>9/1/93</u> Proof R'cd <u>3-4-93</u>
	<u> </u>	<u> </u>	Advance? <u> </u> Advanced to: <u> </u>
	<u> </u>	<u> </u>	Order to Reinstate Needed?
	<u> </u>	<u> </u>	Incorrect Fee for rate recommended?
SOURCE	<u> </u>	<u> </u>	Changes? Clarification of Originally
<u>GW</u>	<u> </u>	<u> </u>	Intended source <u> </u>
	<u> </u>	<u> </u>	Notice of Intent to Void - Source change.
P/D	<u> </u>	<u>✓</u>	Amendment Needed? <u>add G.L.#6</u>
	<u> </u>	<u> </u>	Overlap(s) <u> </u>
P/U	<u> </u>	<u>✓</u>	Amendment Needed? <u>add G.L.#6</u>
	<u> </u>	<u> </u>	Overlap(s) <u> </u>
TOTAL CFS	<u> </u>	<u>✓</u>	Measurement Done? <u> </u>
<u>.04</u>	<u> </u>	<u> </u>	<u> </u>
	<u>✓</u>	<u> </u>	System Capacity <u>.04</u>
	<u> </u>	<u> </u>	Allowable Amount: <u>.04</u>
TOTAL VOLUME	<u> </u>	<u> </u>	Season of Use: <u>1/1-12/31</u>
	<u> </u>	<u> </u>	Calculations: <u>dom 1 use x 1.2AF = 1.2AF</u>
	<u> </u>	<u> </u>	Flow limit: <u> </u> x <u> </u> x 1.9835 = <u> </u>
	<u> </u>	<u> </u>	Recommended volume <u>1.2AF</u> AF
USES	<u> </u>	<u>✓</u>	Change(s) in Nature of Use? <u> </u>
<u>dom/1</u>	<u> </u>	<u> </u>	Amendment Needed? <u> </u>
REMARKS	<u> </u>	<u> </u>	Multiple P/Ds in 1/4 1/4? <u> </u>
	<u> </u>	<u> </u>	Special Overlap <u> </u>
	<u>✓</u>	<u> </u>	Other <u>Dom/1</u>
CONDITIONS	<u> </u>	<u> </u>	Measure/Lock Devices
	<u> </u>	<u> </u>	W/Master Control
	<u> </u>	<u> </u>	Irrigation Overlap <u>5/15/92</u> Water Dist
	<u> </u>	<u> </u>	Water Quality <u>10-11-93</u> App Rec'd
	<u>✓</u>	<u> </u>	Exam Made
COMMENTS:	<u> </u>	<u> </u>	<u>trust (non) 048-049</u>

RECOMMENDED	CFS	DIV VOL
-------------	-----	---------

<u>dom/1</u>	<u>.04</u>	<u>1.2</u>
<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>

LICENSE	<u>✓</u>
1ST AMEND LETTER	<u> </u>
2ND AMEND LETTER	<u> </u>

Old (D) Number -

State- ID Zip- 83402

+ - - - Decree Plaintiff - - - + + - - - Decree Defendant - - - + + - Decree Date - +
00/00/0000

Water right number - L25-07611

Prefix Translation: LICENSE

-----Comments-----
 No Comments Found

+ - - Audit Fields - 05/04/94 CZIMMERM 05/10/94 CZIMMERM

+ - - - - - Water Rights Dates and Flags Area - - - - - +

Proof Due Date	- 09/01/1993	Field Exam Made	- 06/11/1993	Field Exam Fee	- N
Approved/Denied	- 08/26/1992	Protested Date	- 00/00/0000	Swan Falls	- 1
Proof Made Date	- 03/04/1993	Hearing Date	- 00/00/0000	Temporary Right	- P
Exam to S.O. Date	- 04/26/1994	Verified Date	- 00/00/0000	DLE/Carey Act	-
Order Show Cause	- 00/00/0000	Receipt Number	-	Water District	- 01
Licensed Date	- 00/00/0000	Appl Received	- 05/15/1992	Transfer/Amended	-
Decree Date	- 00/00/0000	Presumption Flag	-		

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
APR 28 1994
Department of Water Resources

A. GENERAL INFORMATION

Permit No. 25-07611

1. Owner: MICHAEL G. MARSHALL

Phone No. 523-7846

Current Address: 3734 N 5TH W, IDAHO FALLS, ID 83402

2. Accompanied by: —

EXAM DATE: 6-11-93

Address: —

Phone No. —

Relationship to Permit Holder: —

3. Source: GROUNDWATER

tributary to —

B. OVERLAP REVIEW

1. Other water rights with the same place of use: —

2. Other water rights with the same point of diversion: —

C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion:

Ident No.	Gov't Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
	6		NW	SW	6	2N	38E	BOISE	USGS, OMBIE

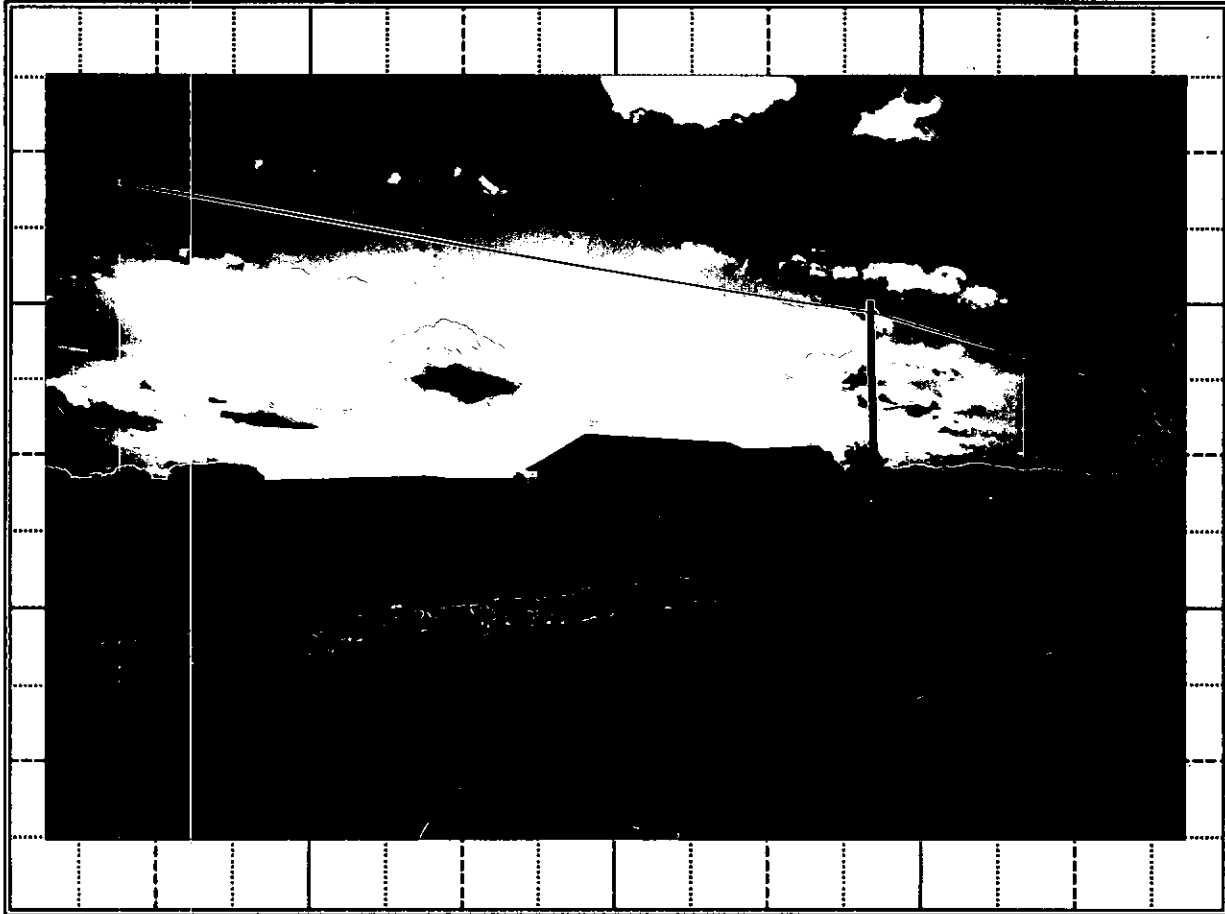
2. Place(s) of Use:

Indicate Method of Determination

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
2N	38E	6										D							
												LG							

JUL 21 1994

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe I.d. as applicable.



Scale: 1" = _____

____ Copy of USGS 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)

____ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
2000000		2*			

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

* From Proof of Beneficial Use

D. FLOW MEASUREMENTS

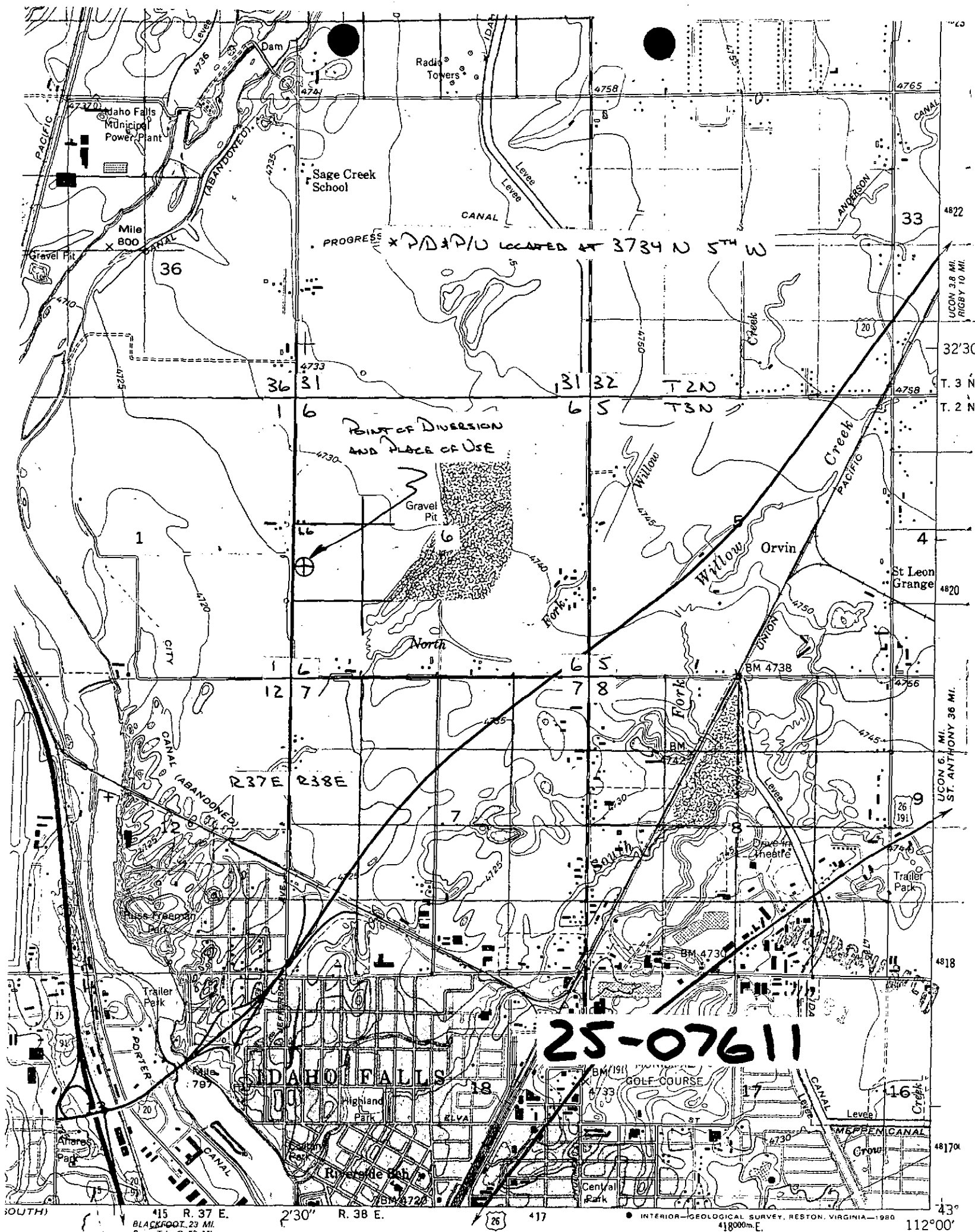
1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date

2. Measurements:

* H₂O BASIC AS 195'

JUL 21 1994



25-07611

415 R. 37 E.
BLACKFOOT, 23 MI.
P. T. O. 42 MI.

INTERIOR GEOLOGICAL SURVEY, RESTON, VIRGINIA-1980
1:80,000 E.

43°
112°00'

E. NARRATIVE/REMARKS/COMMENTS

* WELL, DUMP & PIPELINES TO SINGLE FAMILY DOMESTIC DWELLING
WITH 1/2 AC. LAWN.

* POINT OF DIVERSION & PLACE OF USE AT 3734 N 5TH W. IDAHO FALLS

Have conditions of permit approval been met? ___ yes ___ no

RECEIVED

JUL 21 1994

F. FLOW CALCULATIONS

____ Additional Computation Sheets Attached

Measured Method:

DE MINIMUS DOMESTIC w/LAWN 0.04 cfs

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:

DE MINIMUS DOMESTIC w/LAWN 1.20 afa

H. 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>0.04</u>	<u>1.20</u>
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
Totals:			<u>0.04</u>	<u>1.20</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

I. AUTHENTICATION

Field Examiner's Name R. R. Meyer Date 1-20-94

Reviewer Keith C. Wilson Date 1/27/94

SEAL
RECORDED

JUL 21 1994

March 12, 1993

MICHAEL G MARSHALL
3734 N 5TH W
IDAHO FALLS ID 83402

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 25-07611

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 EASTERN Regional Office in Idaho Falls at (208)525-7161.

Sincerely,

Karen L. Gustafson
Secretary/Records Manager

c: IDWR - Region

APR 07 1993

PERMIT NUMBER	OWNER CODE	NAME & ADDRESS	TWP	RGE	SEC	TRACT	LOT	COUNTY
25-92-E-0066-000	O	MICHAEL G MARSHALL 2830 N 5TH W IDAHO FALLS, ID 83402 (208) 522-3343	02N	38E	06	NW SW		BONNEVILLE

Subdivision Location and Description:

Subdivision Name:

Well Site Address:

City, State:

Lot(s):

Block(s):

Geographic Location:

Accuracy Code:

Lat: : : N

Long: : : W

Proposed Use of Well: Domestic

Proposed Casing Diameter: 6 In.

Proposed Depth: 250 Ft.

Well Use Comments:

Driller License No: 0038

Firm Name: IRVING KENDLE WELL DRILLING & PUMP CO

Official: IRVING KENDLE

Permit Status:

Verbal Issue Date:

Date Received: 05/15/1992

Date Approved: 05/15/1992

Proposed Start Date:

Extension Date:

Extension Expiration:

Receipt No.

E017330

Receipt Date

05/15/1992

Fee

\$ 65.00

Permit Remarks:

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

Drilling Permit No: 25-92-E-0066-000

Water Right No: 25-07611

Injection Permit No:

Nature of Work: NEW WELL

Construction Method: CABLE

Number of Monitor Wells:

Casing Diameter: 8 In.

Depth of Casing: 150 Ft.

Total Depth: 208 Ft.

Screen Installed? No

Static Water Level: 145 Ft.

Temperature: F.

Production Rate: GPM

Actual Start Date: 05/30/1992

Well Finish Date: 06/20/1992

Log Received Date: 07/15/1992

Certification Date:

Field Inspection Date:

Inspector:

Well Log Remarks: .250 8" FROM +1 TO 20', .250 6" FROM 90 TO 150'. NO PERFORATIONS SHOWN.

RECEIVED

APR 07 1993



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

August 27, 1992

MICHAEL G MARSHALL
2830 N 5 W
IDAHO FALLS ID 83402

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 25-07611

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.

You should be aware that you are located within a drainage basin where surface water diversions are regulated by a watermaster. It is possible that diversion of groundwater under your permit may cause a reduction of surface water flow. Siting your well as far as possible from surface water channels and casing your well so that groundwater tributary to surface water flows are not diverted will reduce the potential for the watermaster to regulate your water use.

Sincerely,

BRENDA L. MILLER
Water Resource Agent

BLM:cz

Enclosures

MICROFILMED
SEP 09 1992

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

WELL DRILLER'S REPORT

State law requires that this report be filed with the Director, Department of Water Resources
within 30 days after the completion or abandonment of the well.RECEIVED
JUL 15 1992Department of Water Resources
Eastern District Office

1. WELL OWNER

Name Michael Marshall
Address 2830 N 5th W Idaho Falls
Drilling Permit No. 25-92-E-066
Water Right Permit No. 25-0764

7. WATER LEVEL

Static water level 145' feet below land surface.
Flowing? ☐ Yes ☐ No G.P.M. flow _____
Artesian closed-in pressure _____ p.s.i.
Controlled by: ☐ Valve ☐ Cap ☐ Plug
Temperature _____ OF. Quality _____
Describe artesian or temperature zones below.

2. NATURE OF WORK

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

8. WELL TEST DATA

☐ Pump ☐ Bailer ☐ Air ☐ Other _____

Discharge G.P.M. Pumping Level Hours Pumped

3. PROPOSED USE

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

4. METHOD DRILLED

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

5. WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____
Thickness 2.50 inches Diameter 8" inches From 0 feet To 20 feet
2.50 inches 6" inches 90 feet 150 feet
_____ inches _____ inches _____ feet _____ feet
_____ inches _____ inches _____ feet _____ feet
Was casing drive shoe used? ☒ Yes ☐ No
Was a packer or seal used? ☐ Yes ☒ No
Perforated? ☐ Yes ☒ No
How perforated? ☐ Factory ☐ Knife ☐ Torch ☐ Gun
Size of perforation _____ inches by _____ inches
Number _____ From _____ To _____
_____ perforations _____ feet _____ feet
_____ perforations _____ feet _____ feet
_____ perforations _____ feet _____ feet
Well screen installed? ☐ Yes ☒ No
Manufacturer's name _____
Type _____ Model No. _____
Diameter _____ Slot size _____ Set from _____ feet to _____ feet
Diameter _____ Slot size _____ Set from _____ feet to _____ feet
Gravel packed? ☐ Yes ☒ No ☐ Size of gravel _____
Placed from _____ feet to _____ feet
Surface seal depth 20 Material used in seal: ☐ Cement grout
☐ Bentonite ☒ Puddling clay ☐ _____
Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing
☒ Overbore to seal depth
Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent
Weld
☐ Cemented between strata
Describe access port _____

9. LITHOLOGIC LOG

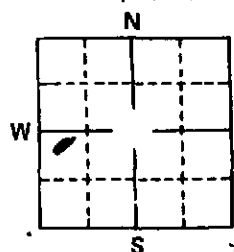
Bore Diam.	Depth		Material	Water	
	From	To		Yes	No
8"	0	5	Top Soil		
	5	20	Loose coarse gravel sand & clay		
	20	35	Solid Black Basalt		
	35	37	Broken Basalt		
	37	80	Gray Basalt		
6"	80	105	Black Basalt		
	105	122	Gray Basalt		
	122	137	Gray Basalt		
	137	143	Loose Basalt & red clay		
	143	160	Gray Basalt		
	160	165	Broken black basalt		
	165	167	Broken Black Basalt		
	167	170	Black Basalt		
	170	173	Green Basalt		
	173	195	Broken Black Basalt		
	195	208	Green Basalt		

RECEIVED
JUL 20 1992

Department of Water Resources

6. LOCATION OF WELL

Sketch map location must agree with written location



Subdivision Name _____

Lot No. _____ Block No. _____

County Bonneville

11th & 5th W. C. 1-2 N 38 E 38 W

10.

Work started 5/30/92 finished 6/20/92

11. DRILLERS CERTIFICATION

I/We certify that all minimum well construction standards were
complied with at the time the rig was removed.Kendle Well Drilling & Pump Co
Living & Cordian Kendle
301 E Anderson St.
Idaho Falls, ID 83401Firm No. 38Date 7/13/92Signed by (Firm Official) Living Kendleand
(Operator) Living Kendle

01-Jun-1992

MICHAEL G MARSHALL
2830 N 5 W
IDAHO FALLS ID 83402

RE: Application No. 25-07611

Dear Water Right Applicant:

The Department of Water Resources acknowledges receipt of your water right permit. This office is currently in the process of advertising the application in the Post Register on 6-4 & 6-11-92. The advertisement will be published for two consecutive weeks, and 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.

Sincerely,

Harold W. Jones
HAROLD W. JONES *rb*
Water Rights Supervisor

HWJ/rb

MICROFILMED

SEP 09 1992

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Eastern Region
150 Shoup Ave., Suite 15

Idaho Falls, Idaho 83402
(208) 525-7161

MAY 27, 1992

THE POST-REGISTER
P.O. BOX 1800
IDAHO FALLS, ID 83403

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 JUNE 22, 1992.

Yours truly,

Rita Bodell
Secretary

Encl.

MICROFILMED

SEP 09 1992

NOTICE OF APPLICATION FOR WATER RIGHT

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

RECEIVED

SEP 09 1992

25-07611

MARSHALL, MICHAEL G
2830 N 5 W
IDAHO FALLS, ID 83402

Source: GROUNDWATER

Diversion Pt: NWSW Sec 6 T 02N R 38E in BONNEVILLE County.

Use: DOMESTIC (.040 CFS)
Total Diversion: (.040 CFS)

Date Filed: 5/15/1992

In: BONNEVILLE County
T02N R38E S06 NWSW

RECEIVED
SEP 09 1992

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Eastern Region, 150 Shoup Avenue, Suite 15, Idaho Falls, Idaho 83402 on or before JUNE 22, 1992.

R. KEITH HIGGINSON, Director

Published: 6/ 4/1992 & 6/11/1992

REPRODUCED

SEP 09 1992

25
Drilling Permit No. 25-92-E-066
Water Right Permit No. 25-07611
Injection Permit No. _____

State of Idaho
Department of Water Resources

APPLICATION FOR DRILLING PERMIT

1. Applicant (please print) MICHAEL G. MARSHALL

2. Mailing Address 2830 N 5 W.

City & State IDAHO FALLS ID Zip Code 83402 Telephone 522-3343

☒ Well Owner ☐ Well Operator ☐ Other, specify _____

3. Proposed well location NW 1/4 SW 1/4, or Gov't Lot No. _____

Sec. 6, Twp. 2 N, Rge. 38 E, County BONNEVILLE

Street Address of Well Site 3706 N 5. W. (APPROX.)

Lot, block and subdivision _____

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.

☐ 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: _____

☐ Other _____
(Describe)

5. Well construction information:

A. ☒ New well ☐ Deepen ☐ Enlarge ☐ Replace - See Condition 9

B. Proposed Surface Diameter 6 in. Proposed Maximum Depth ≈ 250 ft.

C. Anticipated bottom hole temperature:

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

6. Construction Start Date _____

7. Anticipated Well Driller KENDALL WELL DRILLING

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

8. Applicant's signature Michael G. Marshall Date 5-15-92

Title _____
(Owner, Firm Representative, Other)

MICROFILMED

SEP 09 1992