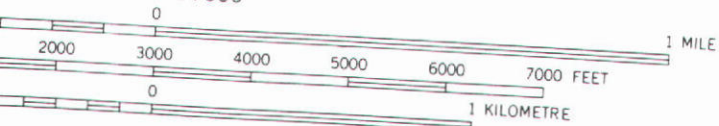




SCALE 1:24 000



These Maps Can Be Obtained  
in Blue Print, Boise Idaho

U.S. GEOLOGICAL SURVEY, MENLO PARK, CALIF. 94025

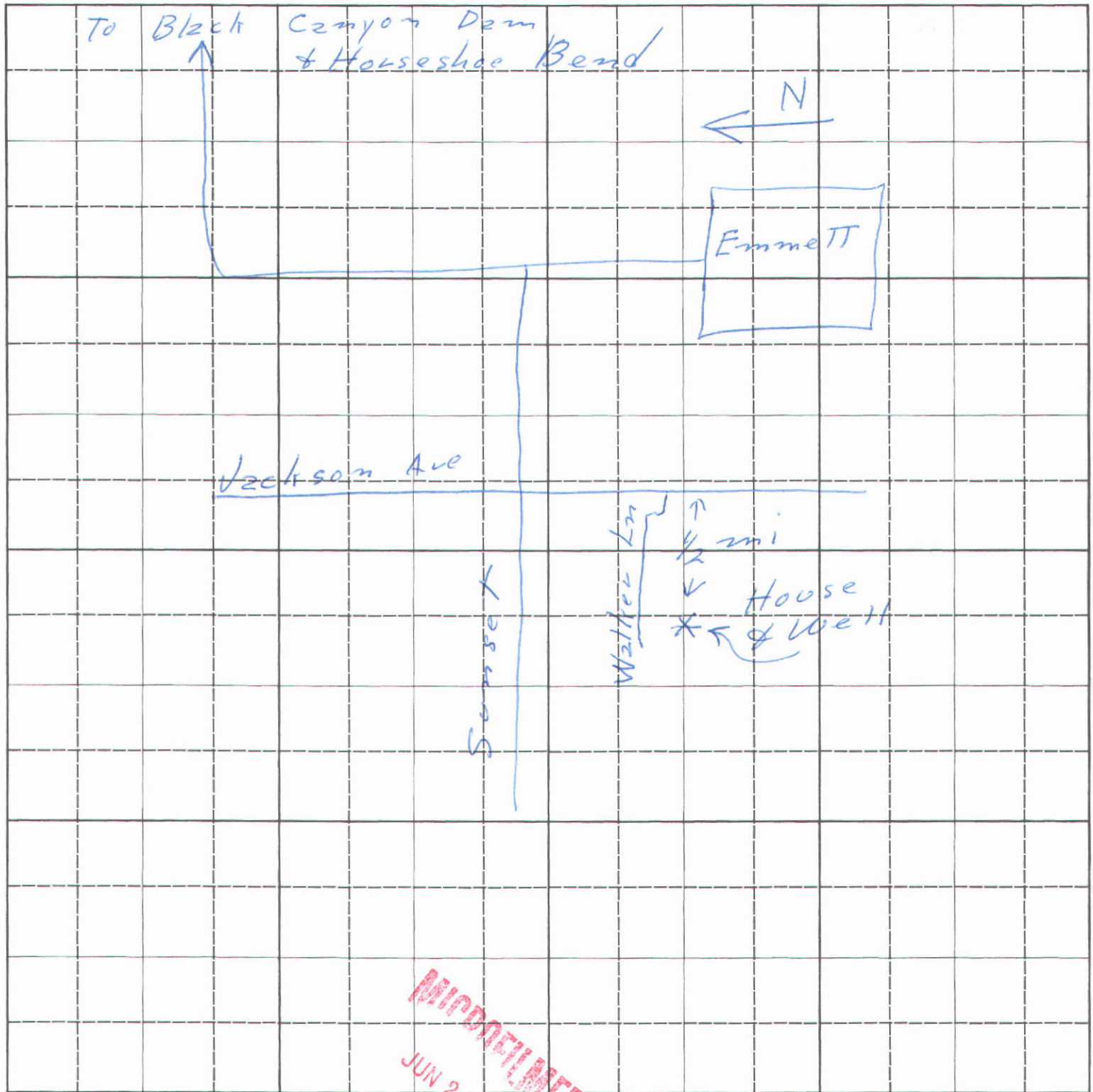
65-13364  
MICROFILMED  
JUN 26 1992

539000m.E.

NORTHWEST EMMETT  
N4352.5-W11630  
1974

65-13364

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



RECEIVED  
JUN 26 1992

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.

Tracy S. Durham  
Lucille S. Durham  
(Applicant)

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO.  
ss.  
COUNTY OF GEM.

RECEIVED  
FEB 28 1992

Department of Water Resources

RECEIVED  
MAR 03 1992

Department of Water Resources  
Western Regional Office

NOTICE OF APPLICATION FOR  
WATER RIGHT

The Following application(s) have  
been filed to appropriate to public wa-  
ters of the State of Idaho:  
65-13364 ✓

DURHAM, RAY  
DURHAM, LUCILLE G  
913 JACKSON AVE  
EMMETT, ID 83617  
Source: GROUNDWATER  
Diversion Pt: SESE Sec 2 T 06N R  
02W in GEM County.  
Use: DOMESTIC (.040 CFS)  
Total Diversion: (.040 CFS)  
Date Filed: 1/22/1992  
In: GEM County  
T06N R02W S02 SESE

The permit(s) will be subject to all  
prior water rights. Protests must be  
filed with the Director, Dept. of Water  
Resources, Western Region, 2735 Air-  
port Way, Boise, Idaho 83705 on or be-  
fore MARCH 9, 1992.

R. KEITH HIGGINSON, Director  
Pub.: 2-19,26-92

Legal Notice No. 1305  
Published in the Messenger Index

Joy Fridley, being first  
duly sworn, on her oath deposes and  
says that she is the clerk of the Mes-  
senger Index, a legal weekly news-  
paper published at Emmett, in Gem  
County, Idaho; that said newspaper  
is in general circulation in said  
county and has been published unin-  
terruptedly and continuously for  
more than 78 weeks prior to the  
first publication of the annexed  
document; and that the document  
notice, process, or advertisement  
hereunto annexed was published in  
the regular edition of Messenger  
Index for two

consecutive weekly issues thereof,  
beginning with the issue of  
Feb. 19, 1992,  
and ending with the issue of  
Feb. 26, 1992

Joy Fridley  
Subscribed and sworn to me this

26th day of  
February, 1992

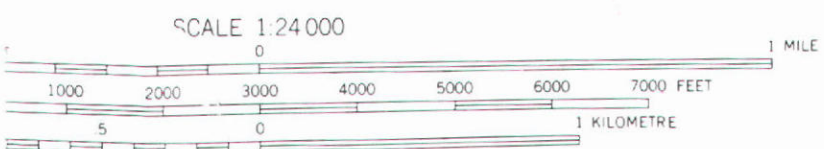
Joanne Gresh  
Notary Public

Residing at Emmett, Idaho

MY COMMISSION EXPIRES  
JUNE 21st, 1997

My Commission Expires \_\_\_\_\_

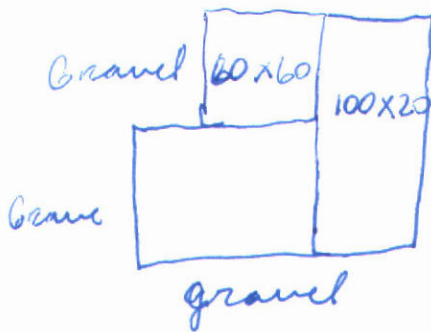
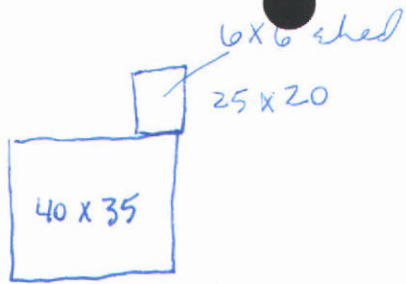
MICROFILMED  
JUN 26 1992



T6N R2W  
 Sec 2 Sec 3  
 DISCONTINUED  
 8 1994

These Maps Can Be Obtained  
 Neville Blue Print, Boise Idaho

NORTHWEST  
 N4352



W N  
+  
S E

APPROVED

JAN 18 1994



6" well  
1/2 HP submersible  
pump



Domestic use



Lawn irrig

UNDEVELOPED  
JAN 18 1994

State of Idaho  
Department of Water Resources

# WATER RIGHT LICENSE

WATER RIGHT NO. 65-13364

Priority: January 22, 1992

Maximum Diversion Rate:

0.04 CFS

Maximum Diversion Volume:

1.2 AF

This is to certify, that LUCILLE G DURHAM  
RAY DURHAM

913 JACKSON AVE

EMMETT ID 83617

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated January 22, 1992; and has submitted Proof of Beneficial Use on June 9, 1992. 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:

SESE , Sec. 2, Township 06N, Range 02W  
GEM County

PLACE OF USE: DOMESTIC

TWN RGE SEC

06N 02W 2 SESE

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 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 14<sup>TH</sup> day of DECEMBER, 1993.

Acting for

R. Keith Higginson, Director

JAN 18 1994

5-13364  
65-06981

For Office Use Only  
Amt of Fee \$ \_\_\_\_\_  
Date \_\_\_\_\_  
Receipt No \_\_\_\_\_  
Received by \_\_\_\_\_

**RECEIVED**  
JUN 9 1992

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

no  
Department of Water Resources

**PROOF OF BENEFICIAL USE**

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has/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. 6391W412 Telephone No. 365-3723
- 2 Name(s) of Permit Holder(s) Ray & Lucille Durham
- 3 Post Office Address 713 Jackson Emmett, ID 83617
- 4 Source of Water: Ground
  - a If ground water, well driller's name: Davis Well & Pump Date drilled: Oct. 1991
  - b Pump horsepower: 1/2 Pressure (psi): 40-60 Dynamic pumping level (ft): 65

5 Extent of Use:

Domestic 1 (No. of households) Irrigation \_\_\_\_\_ (No. of acres)  
Stockwater \_\_\_\_\_ (No. and type of stock) Other yard

- 6 Total rate and/or volume for which proof is submitted 0.04 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: \$ NA (See License Examination Fee Schedule)

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

Ray L. Durham 365-3723  
Name Telephone No  
713 Jackson Emmett ID 83617  
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.

June 8-92 Ray L. Durham  
Date Signature (and title if on behalf of a company or organization)

**RECEIVED**  
JUN 26 1992

State of Idaho  
Department of Water Resources

# Permit To Appropriate Water

NO. 65-13364

Proposed Priority: January 22, 1992 Maximum Diversion Rate: 0.04 CFS

This is to certify, that LUCILLE G DURHAM  
RAY DURHAM  
913 JACKSON AVE  
EMMETT ID 83617

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> |
|-----------------------|----------------------|--------------------------|
| DOMESTIC              | 01/01 to 12/31       | 0.04 CFS                 |

LOCATION OF POINT(S) OF DIVERSION: SESE , Sec. 2, Township 06N, Range 02W  
GEM County

PLACE OF USE: DOMESTIC  
TWN RGE SEC

06N 02W 2 SESE

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before June 1, 1993.
2. Subject to all prior water rights.
3. Right holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
4. Domestic use is for 2 homes.

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

14<sup>th</sup> day of May, 1992

*R. Keith Higginson*  
for R. Keith Higginson, Director

MICROFILMED

JUN 26 1992

RECEIVED

JAN 22 1992

Form 202  
6/88

Department of Water Resources  
Western Regional Office

STATE OF IDAHO

Ident No. 65-13364

DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant Ray & Lucille G Durham Phone 365-3723  
Post office address 913 Jackson Ave. Emmett ID. 83615
2. Source of water supply GROUNDWATER which is a tributary of \_\_\_\_\_
3. Location of point of diversion is \_\_\_\_\_ 1/4 of SE 1/4 of SE 1/4, Govt. Lot \_\_\_\_\_
- \* Sec. 3502 Township 6N Range 2W B.M. Gem County; additional points of diversion if any: \_\_\_\_\_

4. Water will be used for the following purposes:

Amount .04 for DOM purposes from 1/1 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) .04 cubic feet per second and/or (b) \_\_\_\_\_ acre feet per annum

6. Proposed diverting works:

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 inch inches; proposed depth of well is 100 FT 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

Completed years (minimum 1 year). (new well) 2/7/92

\* Modifications per telecon w/ Mrs. Durham, & ortho map verification GH  
2/7/92

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 (one)
- 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 |        |
| 6N  | 2W    | 02   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | D   |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |

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? \_\_\_\_\_

b. Who owns the land to be irrigated or place of use? JUN 26 1992

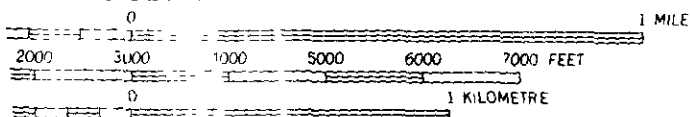
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. \_\_\_\_\_

12. Remarks: This is domestic water for a new home - Present pump can deliver 22.6 gpm. minute

**MICROFILMED**



SCALE 1:24,000



Maps Can Be Obtained  
Blue Print, Boise Idaho

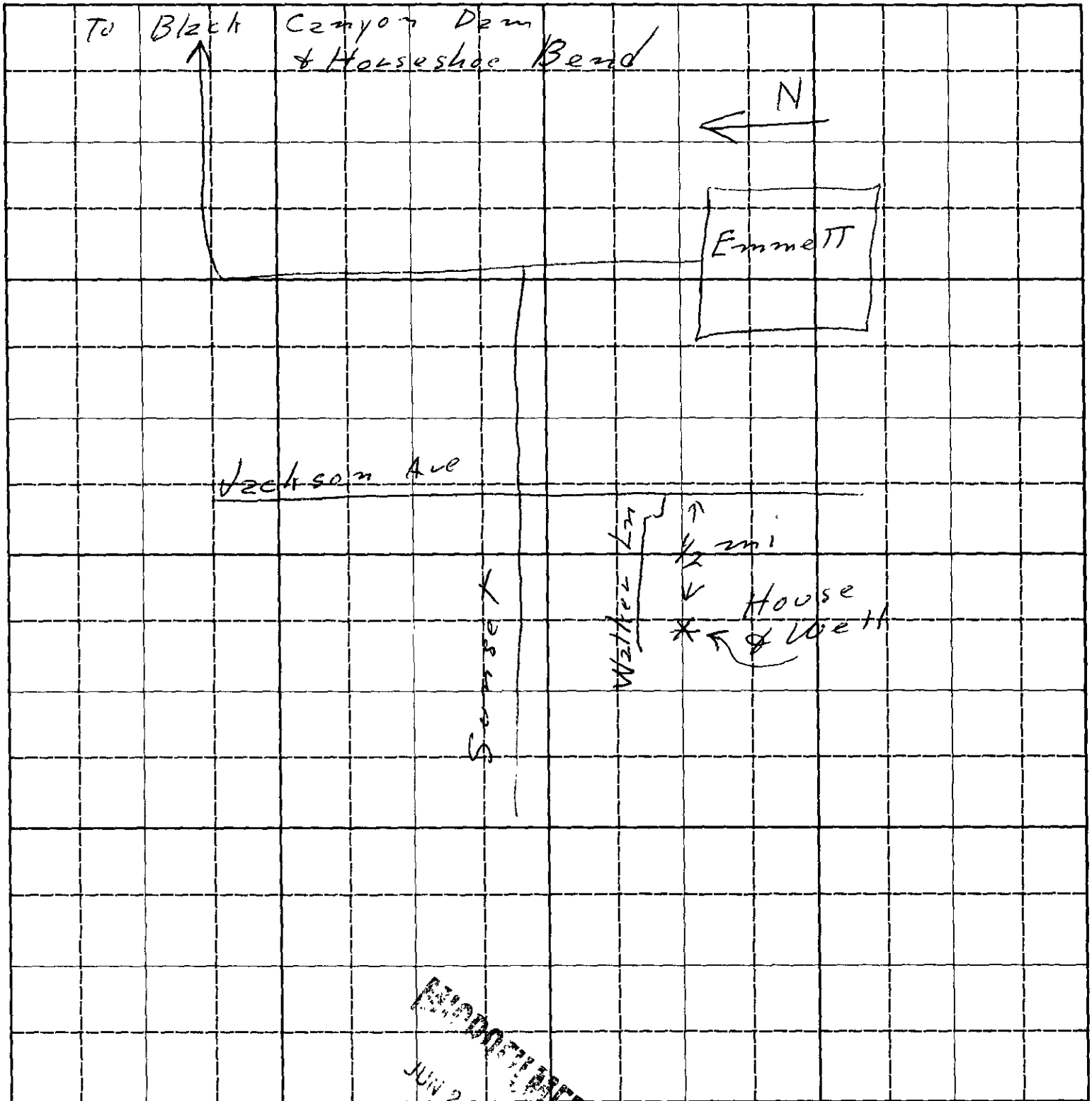
10TH NATIONAL MAP ACCURACY STANDARDS  
FEDERAL SURVEY, MENLO PARK, CALIF. 94025

JUL 20 1992

NORTHWEST EMMET  
N4352.5-W1763  
1974

65-13364

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

*Ray S. Durham*  
*Lucille S. Durham*  
 (Applicant)

Received by MM Date 1-22-92 Time 1:43pm Preliminary check by Cyl  
Fee \$ 30<sup>00</sup> Received by Jed # W014058 Date 1-22-92  
Publication prepared by GG Date 2-12-92 Published in Messenger-Index  
2/20 & 2/27/92  
Publication approved st Date 3-10-92

### 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.

NOT RETURNED

JUN 26 1992

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO.

ss.

COUNTY OF GEM.

RECEIVED  
FEB 28 1992

Department of Water Resources

Joy Fridley, being first  
duly sworn, on her oath deposes and  
says that she is the clerk of the Mes-  
senger Index, a legal weekly news-  
paper published at Emmett, in Gem  
County, Idaho; that said newspaper  
is in general circulation in said  
county and has been published unin-  
terruptedly and continuously for  
more than 78 weeks prior to the  
first publication of the annexed  
document; and that the document  
notice, process, or advertisement  
hereunto annexed was published in  
the regular edition of Messenger  
Index for two

consecutive weekly issues thereof,  
beginning with the issue of  
Feb. 19, 1992,  
and ending with the issue of  
Feb. 26, 1992

Joy Fridley  
Subscribed and sworn to me this  
19th day of  
February, 1992  
James Smith  
Notary Public  
Residing at Emmett, Idaho

NOTICE OF APPLICATION FOR  
WATER RIGHT

The Following application(s) have  
been filed to appropriate to public wa-  
ters of the State of Idaho:  
65-13364

DURHAM, RAY  
DURHAM, LUCILLE G  
913 JACKSON AVE  
EMMETT, ID 83617  
Source: GROUNDWATER  
Diversion Pt: SESE Sec 2 T 06N R  
02W in GEM County.  
Use: DOMESTIC (.040 CFS)  
Total Diversion: (.040 CFS)  
Date Filed: 1/22/1992  
In: GEM County  
T06N R02W S02 SESE

The permit(s) will be subject to all  
prior water rights. Protests must be  
filed with the Director, Dept. of Water  
Resources, Western Region, 2735 Air-  
port Way, Boise, Idaho 83705 on or be-  
fore MARCH 9, 1992.

R. KEITH HIGGINSON, Director  
Pub.: 2-19,26-92

Legal Notice No. 1305  
Published in the Messenger Index

NOTARY PUBLIC  
JAMES SMITH

My Commission Expires \_\_\_\_\_



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

December 16, 1993

CECIL D. ANDRUS  
GOVERNOR

R. KEITH HIGGINSON  
DIRECTOR

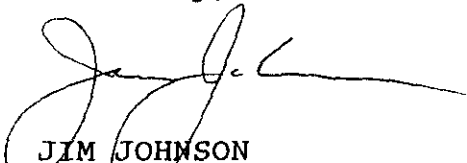
LUCILLE G DURHAM  
RAY DURHAM  
913 JACKSON AVE  
EMMETT ID 83617

RE: WATER RIGHT NO. 65-13364

Dear Water Right Holder(s):

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

Sincerely,



JIM JOHNSON  
Water Rights Supervisor

JJ:dc

Enclosure

MISSOURI DEPT

JAN 18 1994

# LICENSE REVIEW CHECKLIST

Permit # 65-13364

Date 12/7/93

*Cindy Zimmerman*  
Brenda Chapman

|                |               |               |                                                                    |
|----------------|---------------|---------------|--------------------------------------------------------------------|
| NAME           | Yes           | No            | Or Address Change?                                                 |
|                | <u>      </u> | <u>✓</u>      |                                                                    |
| PRIORITY DATE  |               |               | Advance? <u>      </u> Memo to Advance <u>      </u>               |
| <u>1/22/92</u> | <u>      </u> | <u>✓</u>      | Order to Reinstate Needed? <u>      </u>                           |
|                | <u>      </u> | <u>✓</u>      | Incorrect Fee for rate recommended? <u>      </u>                  |
| SOURCE         |               |               | Changes? Clarification of Originally                               |
| <u>GW</u>      | <u>      </u> | <u>✓</u>      | <b>Intended</b> source <u>      </u>                               |
|                | <u>      </u> | <u>✓</u>      | Notice of Intent to Void - Source change. <u>      </u>            |
| P/D            |               |               | Amendment Needed? <u>      </u>                                    |
|                | <u>      </u> | <u>✓</u>      | Overlap(s) <u>      </u>                                           |
| P/U            |               |               | Amendment Needed? <u>      </u>                                    |
|                | <u>      </u> | <u>✓</u>      | Overlap(s) <u>      </u>                                           |
| TOTAL CFS      |               |               | Disagree/Measurement <u>no measurement on plan</u>                 |
| <u>.04</u>     | <u>      </u> | <u>✓</u>      |                                                                    |
|                | <u>✓</u>      | <u>      </u> | Theoretical $8.8 \times .70 \times .5$                             |
|                |               |               | $00 + (2.31 \times 40) = .02$                                      |
|                | <u>✓</u>      | <u>      </u> | Capacity <u>.04</u>                                                |
|                |               |               | Allowable Amount: <u>.04</u>                                       |
| TOTAL VOLUME   |               |               | Season <u>      </u>                                               |
| <u>1.2</u>     | <u>      </u> | <u>✓</u>      | Measurement done? <u>no measurement on plan</u>                    |
|                |               |               | Flow limit: <u>      </u> x <u>      </u> x 1.9835 = <u>      </u> |
| USES           |               |               | Change(s) in Nature of Use? <u>      </u>                          |
|                | <u>      </u> | <u>✓</u>      | Amendment Needed? <u>      </u>                                    |
| REMARKS        |               |               | 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     |               |               | Measuring/Locking Devices <u>      </u>                            |
|                | <u>      </u> | <u>✓</u>      | W/Master Control <u>      </u> Water Dist                          |
|                | <u>      </u> | <u>✓</u>      | Irrigation Overlap <u>1/22/92</u> App Rec'd                        |
|                | <u>      </u> | <u>✓</u>      | Water Quality <u>1/1/93</u> Exam Made                              |

COMMENTS:       

|               |               |               |           |               |
|---------------|---------------|---------------|-----------|---------------|
| RECOMMENDED   | CFS           | DIV VOL       | LICENSE   | ✓             |
| <u>Dom/1</u>  | <u>.04</u>    | <u>1.2</u>    | AMEND     | <u>      </u> |
| <u>      </u> | <u>      </u> | <u>      </u> | 2ND AMEND | <u>      </u> |

WR0749NP  
No. L65-13364

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

DATE: 12/09/93  
PAGE: 1

| OWNER<br>CODE | NAME & ADDRESS   | PRIORITY<br>DATE | WATER USE | USE PERIOD<br>FROM TO | DIVERSION<br>RATE | DIVERSION<br>VOLUME |
|---------------|------------------|------------------|-----------|-----------------------|-------------------|---------------------|
| C             | LUCILLE G DURHAM | 01/22/1992       | DOMESTIC  | 01-01 12-31           | 0.04 CFS          | 1.2 AFA             |
| C             | RAY DURHAM       |                  |           |                       |                   |                     |
|               | 913 JACKSON AVE  |                  |           | TOTAL DIVERSION:      | 0.04 CFS          | 1.2 AFA             |
|               | EMMETT ID 83617  |                  |           |                       |                   |                     |
|               | (208) 365-3723   |                  |           |                       |                   |                     |

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion Capacity: 0.04 CFS

Point(s) of Diversion: T06N R02W S02 SE SE

Place of use Legal Description for: DOMESTIC

|     |     |   |   | NE |    |    |    | NW |    |    |    | SW |    |    |    | SE |    |    |    |   |
|-----|-----|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|---|
| T   | R   | S | : | Lt | Ac | Lt | Ac | Lt | Ac | Lt | Ac | Lt | Ac | Lt | Ac | Lt | Ac | Lt | Ac | : |
| 06N | 02W | 2 | : |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | : |
|     |     |   | : |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | : |

Pou County: GEM

Other Water Rights Listing Overlapping Place(s) of use:  
65-00955 65-05311

Remarks: Domestic use is for 1 home.

|        |                 |            |                    |            |
|--------|-----------------|------------|--------------------|------------|
| Dates: | App. Received:  | 01/22/1992 | Priority Date:     | 01/22/1992 |
|        | Proof Due Date: | 06/01/1993 | Proof Made Date:   | 06/09/1992 |
|        | Exam Made Date: | 07/01/1993 | Exam Sent to S.O.: | 09/02/1993 |
|        | Licensed Date:  |            |                    |            |

Misc: Water District Number: 65 Field Exam Fee: N (Not Required)

Audit: 12/09/93 ZIMMERMA

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
**BENEFICIAL USE FIELD REPORT**

**RECEIVED**

SFP 3 1993

Department of Water Resources

**A. GENERAL INFORMATION**

Permit No. 65-13364

1. Owner: Lucille + Ray Durham Phone No. 365-3723

Current Address: 913 Jackson Emmett Id 83617

2. Accompanied by: Ray EXAM DATE: 7/1/93

Address: same Phone No. \_\_\_\_\_

Relationship to Permit Holder: owners

3. Source: Ground water tributary to \_\_\_\_\_

**B. OVERLAP REVIEW**

1. Other water rights with the same place of use. 65-00954, -00955, -05311, -05502

2. Other water rights with the same point of diversion: 65-00954, -00955, -05502

**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 |
|----------|-----------|-----|-----|-----|------|------|------|--------|---------------------------------|
|          |           |     | SE  | SE  | 2    | 6N   | 2W   | Gem    | USGS Quad                       |
|          |           |     |     |     |      |      |      |        |                                 |
|          |           |     |     |     |      |      |      |        |                                 |
|          |           |     |     |     |      |      |      |        |                                 |

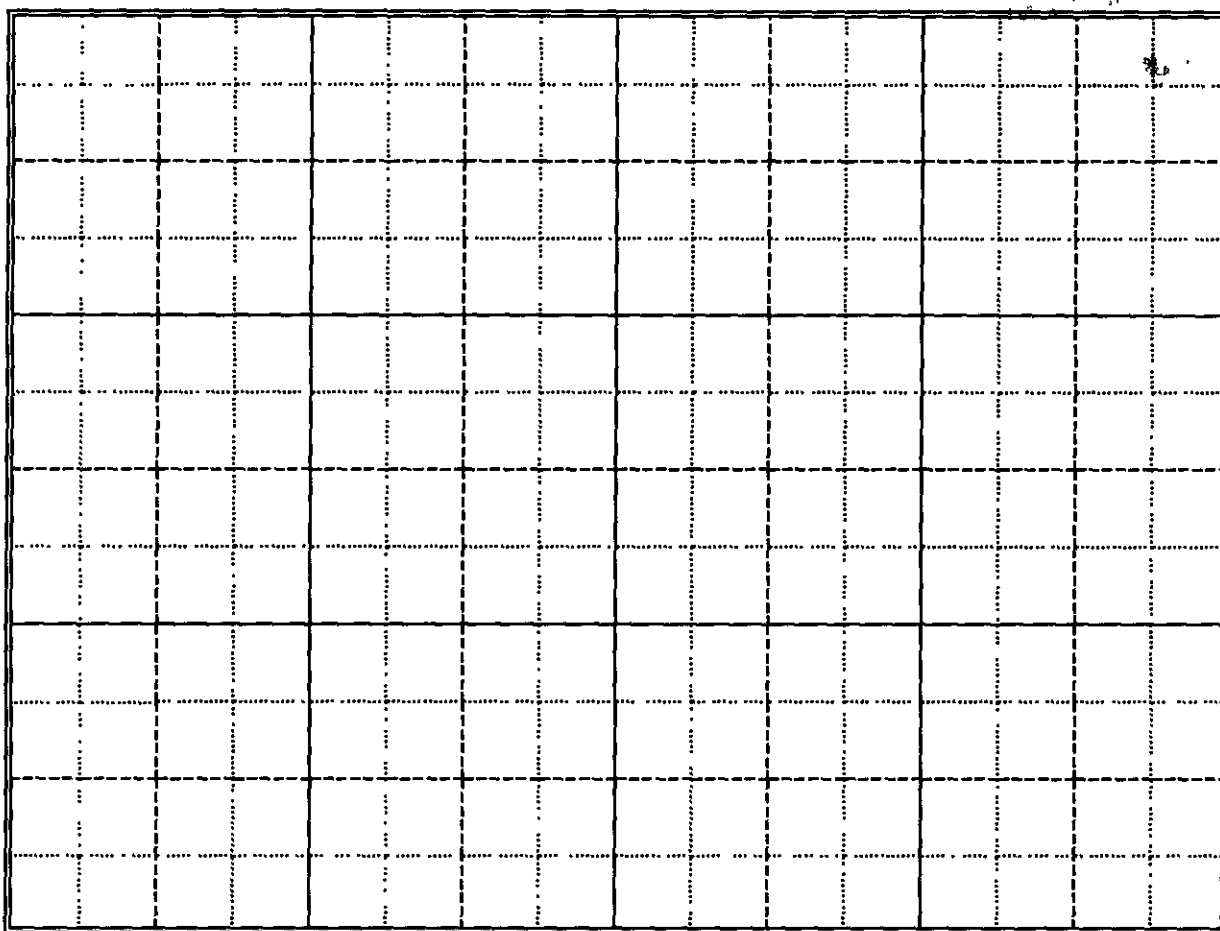
2. Place(s) of Use:

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 |        |
| 6N  | 2W  | 2   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | D  |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |

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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)

☒ N/A 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 |
|---------------------------------------|--------------------|------------|------------------|-----------|-----------------------------------|
|                                       | <i>submersible</i> |            |                  |           |                                   |
|                                       |                    | <i>1/2</i> |                  |           | <i>6"</i>                         |
|                                       |                    |            |                  |           |                                   |

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

#### D. FLOW MEASUREMENTS

1.

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

2. Measurements:

*theoretical*

JAN 18 1994

E. NARRATIVE/REMARKS/COMMENTS

A 6" well with a 1/2 HP submersible pump supplies water to 1 home and .13 acre lawn. The lawn is irrigated via portable 1" hose and sprinkles. No other water uses are used.

Have conditions of permit approval been met? ☒ yes ☐ no

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JAN 18 1994

## F. FLOW CALCULATIONS

\_\_\_\_ Additional Computation Sheets Attached

Measured Method:

$$\frac{.5 \times 8.8 \times .7}{80 + (40 \times 2.31)} = .02 \text{ cfs}$$

will log test  
psi per owner

(allow .04 per standards)

## G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = \underline{\hspace{2cm}}$$

$$V_{DR} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = \underline{\hspace{2cm}}$$

$$V = \text{Smaller of } V_{IR} \text{ and } V_{DR} = \underline{\hspace{2cm}}$$

2. Volume Calculations for Other Uses:

internal + external domestic use = 1.2 afa

## H. RECOMMENDATIONS

1. Recommended Amounts

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

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 Loi G. Garrow Date 7/9/93

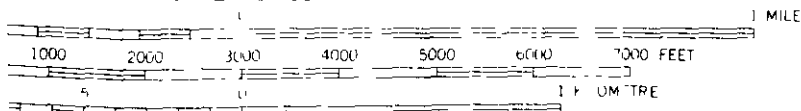
Reviewer \_\_\_\_\_ Date \_\_\_\_\_

SEAL  
MICROFILMED

JAN 1994



SCALE 1:24000



T6N R2W

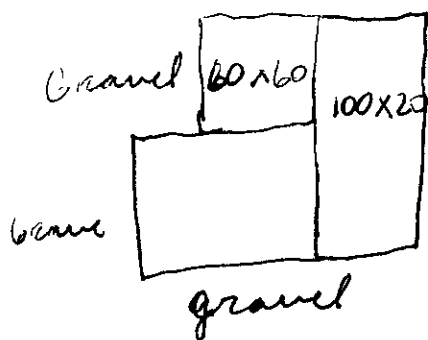
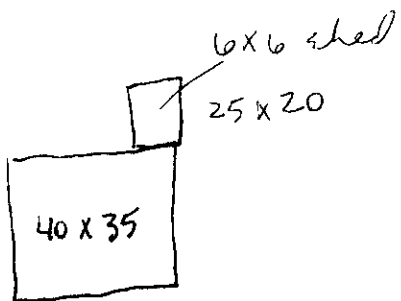
Sec 2 SESE

539000m E.

These Maps Can Be Obtained  
 -ville Blue Print, Boise Idaho

COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

NORTHWEST



W N  
+  
S E

JAN 18 1994

## IDAHO DEPARTMENT OF WATER RESOURCES

### WELL INSPECTION FORM

1. DRILLING PERMIT NO: 65-91-W-159 OTHER APPLICABLE NO: 65-13364

2. OWNER: Ray + Lucille Durham Phone: 365-3723  
Address: 913 Jackson Emmett 83617

3. WELL LOCATION: Twp 6N, Rge. 2W, Sec. 2, Se 1/4 Se 1/4  
County Gem (Provide sketch map and photo on reverse.)

4. DRILLER: Dani Lic. No. 101  
When Drilled? 91

5. WELL CONSTRUCTION:

Casing Diameter 6 inches Water tight cap? ☒ Yes ☐ No Access Port: ☒ Yes ☐ No  
Casing  $\geq$  12 inches above ground? ☒ Yes ☐ No - Describe \_\_\_\_\_  
Depth of Casing 48 ft. Method Drilled air  
Condition of Well Casing ☒ Good ☐ Fair ☐ Poor Describe \_\_\_\_\_  
Control Valve? ☐ Yes ☒ No Pressure Gauge: ☐ Yes ☐ No  
Condition of Piping and Valving \_\_\_\_\_  
Auger to a depth of \_\_\_\_\_ ft. Evidence of Annular Seal ☐ Yes ☐ No  
Are there obvious construction problems that may be a source for contamination or waste of water?  
☐ Yes ☒ No (Describe in Remarks and Attach Photo - On Reverse)

6. HYDROLOGIC INFORMATION:

Depth to Static Water 60 ft Water Temperature cold °F  
Flowing Artesian ☐ Yes ☒ No Pressure. 40-60 (psi)  
Water Sample Taken? ☐ Yes ☒ No If yes, describe purpose \_\_\_\_\_  
Water Quality Measurements/Observations (Describe) \_\_\_\_\_

7. WELL USE:

|                                              |                                                   |                                     |
|----------------------------------------------|---------------------------------------------------|-------------------------------------|
| <input checked="" type="checkbox"/> Domestic | <input type="checkbox"/> Irrigation               | <input type="checkbox"/> Stock      |
| <input type="checkbox"/> Test                | <input type="checkbox"/> Municipal                | <input type="checkbox"/> Industrial |
| <input type="checkbox"/> Abandoned           | <input type="checkbox"/> Waste Disposal/Injection | <input type="checkbox"/> Not Used   |
| <input type="checkbox"/> Other. _____        |                                                   |                                     |

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JAN 18 1994

8. POSSIBLE CONTAMINATION SOURCES:

Is there evidence of Chemigation? ☐ Yes ☒ No

If yes, is there a check-valve present? ☐ Yes ☐ No

Is there a possible source of contamination nearby? ☐ Yes ☒ No

If yes, what Type? \_\_\_\_\_

How far away from the well is this source? \_\_\_\_\_

9. REMARKS: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

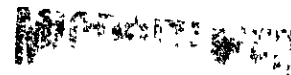
*Loi Chamer*

Signature of Dept. Representative & Title

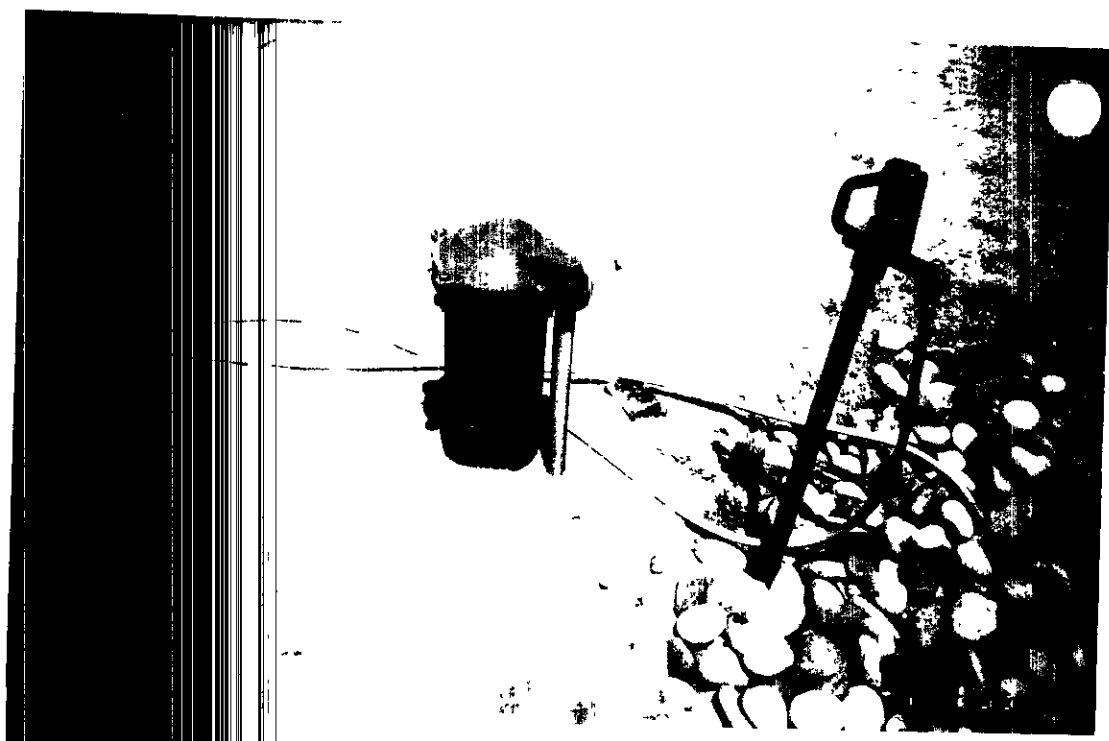
*7/1/93*

Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:



JAN 18 1994



*Domestic*



*lawn irrig*

1 1983

1984



Drilling Permit No. 00-11-1-712  
Water Right Permit No. \_\_\_\_\_  
Injection Permit No. \_\_\_\_\_

RECEIVED  
OCT 16 1991

State of Idaho  
Department of Water Resources

65-91-W-159  
RECEIVED  
JUN 30 1992  
Department of Water Resources

Department of Water Resources  
Western Regional Office

APPLICATION FOR DRILLING PERMIT

1. Applicant (please print) Ray Durham - Larry Givens (contractor)  
2. Mailing Address 913 Jackson Ave.  
Emmett Telephone 325-8258-Bonnelly

☒ Well Owner ( ) Well Operator ( ) Other, specify \_\_\_\_\_

3. Proposed well location S 1/4 SE 1/4, or Gov't Lot No. \_\_\_\_\_  
Sec. 35, Twp. 6N, Rge. 2W, County Gem  
Street Address of Well Site Dame  
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: \_\_\_\_\_

5. Well construction information:  
A. ☒ New well ( ) Deepen ( ) Replace - See Condition 9  
B. Proposed Surface Diameter 6" Proposed Maximum Depth 100'  
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)

RECEIVED  
JAN 18 1994

6. Construction Start Date October 91  
7. Anticipated Well Driller Chuck Davis  
NOTE: The actual well driller must be identified prior to drilling.  
8. Applicant's signature Carol M Davis Date 10-15-91  
Title Davis Well Drilling

**ACTION OF THE DEPARTMENT OF WATER RESOURCES**

This Permit is Approved Date 10-16-91

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:**

Robert B. Whitman Sr Agent  
Signature of Authorized Department Representative Title

Receipt No. W013797 Received by Ad Fee \$350 Date 10-16-91

**RECORDED**

**EXTENSION OF DRILLING PERMIT**

Extension approved by \_\_\_\_\_ Approval Date JAN 18 1994

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

June 12, 1992

LUCILLE G DURHAM  
RAY DURHAM  
913 JACKSON AVE  
EMMETT ID 83617

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 65-13364

Dear Permit Holder:

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

If you have questions concerning this matter, please feel free to contact the WESTERN Regional Office in Boise at (208)334-2190.

Sincerely,

Karen L. Gustafson  
Secretary/Records Manager

c: IDWR - Region

RECEIVED  
JUN 13 1992

10/16/90-  
7/90

Drilling Permit No. 50 11 10-41a  
Water Right Permit No. \_\_\_\_\_  
Injection Permit No. \_\_\_\_\_

RECEIVED

OCT 16 1991

State of Idaho  
Department of Water Resources

Department of Water Resources  
Western Regional Office

APPLICATION FOR DRILLING PERMIT

1. Applicant (please print) Ray Durham - Larry Givens (contractor)  
2. Mailing Address 913 Jackson Ave.  
Emmett Telephone 325-8258-Monnelly

☒ Well Owner ( ) Well Operator ( ) Other, specify \_\_\_\_\_

3. Proposed well location S 1/4 SE 1/4, or Gov't Lot No. \_\_\_\_\_  
Sec. 35, Twp. 6N, Rge. 2W, County Gem  
Street Address of Well Site Dame  
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.

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( ) Non-Domestic: Any beneficial use not included within the definition of domestic.

( ) Injection

( ) Monitoring - A well bore schematic and map is required for each well.

No. of proposed wells: \_\_\_\_\_

5. Well construction information:

A. ☒ New well ( ) Deepen ( ) Replace - See Condition 9

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

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 October '91

7. Anticipated Well Driller Chuck Davis

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

8. Applicant's signature Sarah McDavid Date 10-15-91

Title Davis well Drilling  
(Owner, Firm Representative, Other)

MICROFILMED

JUN 26 1992

ACTION OF THE DEPARTMENT OF WATER RESOURCES

This Permit is Approved Date 10-16-91

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:

Robert B. Whitman Sr Agent  
Signature of Authorized Department Representative Title

Receipt No. 2013797 Received by Ad Fee \$35.00 Date 10-16-91

**MICROFILMED**  
JUN 26 1992

**EXTENSION OF DRILLING PERMIT**

Extension approved by \_\_\_\_\_ Approval Date \_\_\_\_\_

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

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.

[illegible]



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 20, 1992

LUCILLE G DURHAM  
RAY DURHAM  
913 JACKSON AVE  
EMMETT ID 83617

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 65-13364

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.

Section 42-235, Idaho Code, requires that a "drilling permit" must be obtained from the department for all wells constructed after July 1, 1987. A drilling permit is a separate permit that must be issued in addition to your permit to appropriate water. Commencement of well construction or diversion of water under your permit to appropriate water is prohibited unless a drilling permit is obtained.

Sincerely,

BRENDA L. MILLER  
Technical Records Specialist

BLM:cz

Enclosures

RECEIVED

JUN 26 1992

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
Western Region  
2735 AIRPORT WAY

---

Boise, Idaho 83705  
(208) 334-2190

FEBRUARY 12, 1992

Messenger-Index  
P.O. Box 577  
Emmett, ID 83617

Dear Legal Dept.:

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 MARCH 9, 1992.

Yours truly,

GAIL GARRETT  
Secretary

Encl.

RECEIVED  
JUN 26 1992

65-13364

DURHAM, RAY  
DURHAM, LUCILLE G  
913 JACKSON AVE  
EMMETT, ID 83617

Source: GROUNDWATER

Diversion Pt: SESE Sec 2 T 06N R 02W in GEM County.

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

Date Filed: 1/22/1992

In: GEM County  
T06N R02W S02 SESE

JUN 26 1992