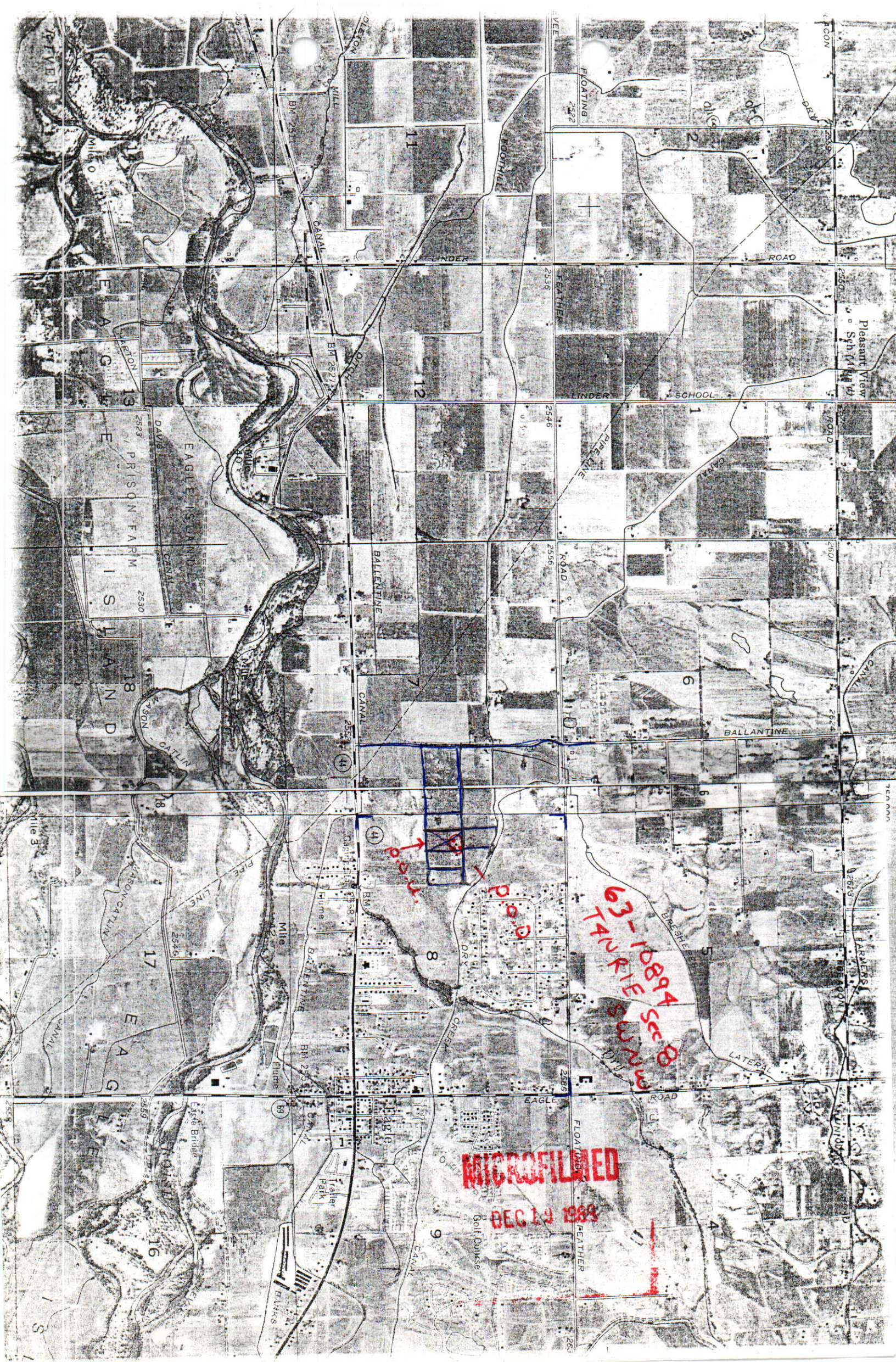




STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

JAN 31 1994

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 63-10894

1. Owner: Louis R. Merrell & Dorothy G. Merrell
Current Address: 1423 Hereford Dr. Eagle, Idaho 83616
Phone No. (208) 939-4285

2. Accompanied by: Louis Merrell EXAM. DATE: 6-18-92
Address: same Phone No. same

Relationship to Permit Holder: same

3. Source: groundwater tributary to N/A

B. OVERLAP REVIEW

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

☐ Copies Attached

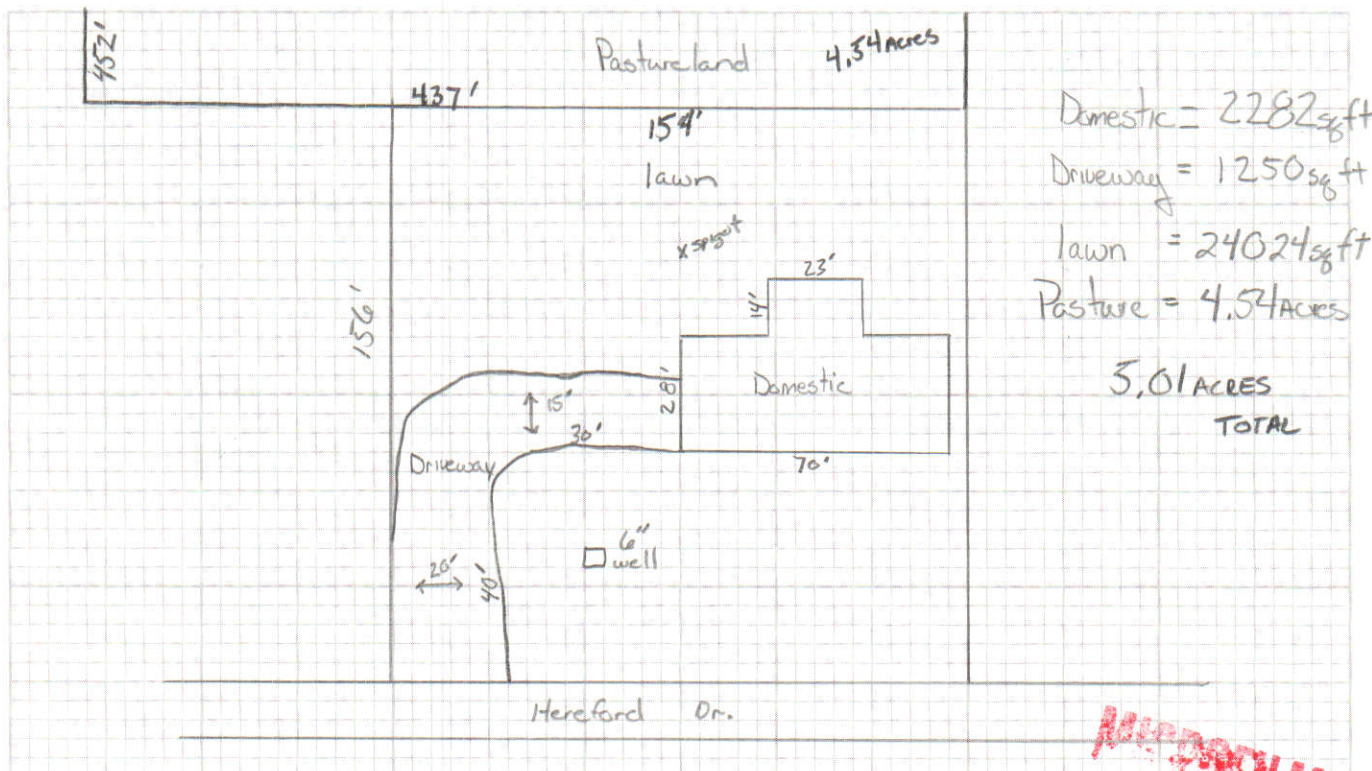
2. Other water rights with same point of diversion: None

☐ 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" = Not scale

2. ☒ Copy of U.S.G.S. Quadrangle Attached
Showing location(s) of point(s) of diversion and
place(s) of use (required).

☒ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater.

☐ Aerial Photo Attached
(required for irrigation of 10 acres or more).

JUN 28 1994

63-10894



View of front lawn. Note
the 6" well in this
northern PART OF THE
PROPERTY.



View of the backlawn.
Note the SPIGOT in THE
RIGHT HAND SIDE OF THE
PICTURE.

RECEIVED
JUN 28 1994

63-10894



View of well: 6" casing
is 12" above the ground.



View of field behind house
to the south.

JUN 28 1994

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-10894

Priority: August 15, 1989

Maximum Diversion Rate: 0.08 CFS
Maximum Diversion Volume: 23.3 AF

This is to certify, that LOUIS R MERRELL
DOROTHY G MERRELL

1423 HEREFORD DR
EAGLE ID 83616

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated August 15, 1989; and has submitted Proof of Beneficial Use on December 31, 1990. An examination indicates that the works have a diversion capacity of .080 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>
IRRIGATION	03/15 to 11/15	0.08 CFS	22.5 AF
STOCKWATER	01/01 to 12/31	0.02 CFS	0.2 AF
DOMESTIC	01/01 to 12/31	0.02 CFS	0.6 AF
Totals		0.08 CFS	23.3 AF

LOCATION OF POINT(S) OF DIVERSION: SWNW , Sec. 8, Township 04N, Range 01E
ADA 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>
04N	01E	8	SWNW	5		5

Total number of acres irrigated: 5

PLACE OF USE:

STOCKWATER, same as IRRIGATION use

PLACE OF USE:

DOMESTIC, same as IRRIGATION use

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 that 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.

JUN 28 1994

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

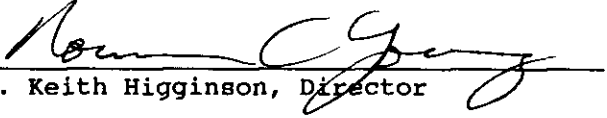
WATER RIGHT NO. 63-10894

CONDITIONS/REMARKS:

5. This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 4.5 afa per acre for the lands above.
6. Place of use also known as Lot 6, Bakers Acres Subd.
7. Domestic use is for 1 home.
8. Stockwater use is for 6 range cattle.

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 17TH day of MAY, 1994.

Acting for


R. Keith Higginson, Director

REGISTERED

JUN 28 1994

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES JAN 03 1991

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. 63-16894 Telephone No. 208-939-4285
2. Name(s) of Permit Holder(s): LOUIS R. AND KATHY MERRELL
3. Post Office Address: 1423 HEREFORD DRIVE EAGLE ID 83616
4. Source of Water: Ground
 - a. If ground water, well driller's name: Jerry O'LEARY Date drilled: 1975
 - b. Pump horsepower: 1 Pressure (psi): 50 Dynamic pumping level (ft.): 15
(40-60)
5. Extent of Use:

Domestic <u>1</u> (No. of households)	Irrigation <u>1</u> (No. of acres)
Stockwater <u>5 CATTLE</u> (No. and type of stock)	Other _____

6. Total rate and/or volume for which proof is submitted .2 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: \$ 50.00 (See License Examination Fee Schedule)

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

LOUIS R. MERRELL 208-939-4285
Name Telephone No.
1423 HEREFORD DRIVE EAGLE, IDAHO 83616
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.

12/28/90 Louis R. Merrell
Date Signature (and title if on behalf of a company or organization)

State of Idaho
Department of Water Resources
Permit To Appropriate Water

NO. 63-10894

Proposed Priority: August 15, 1989

Maximum Diversion Rate:

0.14 CFS

This is to certify, that **LOUIS R. MERRELL**
DOROTHY G. MERRELL
1423 HEREFORD DR.
EAGLE, ID 83616

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	0.10 CFS
STOCKWATER	01/01 to 12/31	0.02 CFS
DOMESTIC	01/01 to 12/31	0.02 CFS
Totals		0.14 CFS

LOCATION OF POINT(S) OF DIVERSION:

SWNW Sec. 8, Township 04N, Range 01E
ADA 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>
04N	01E	8	SWNW	5		5

Total number of acres irrigated: 5

PLACE OF USE: STOCKWATER, same as IRRIGATION use

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, 1991.
2. Subject to all prior water rights.
3. Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
4. The rate of diversion of water for irrigation under this permit and all other water rights on the same land shall not exceed 0.02 cubic feet per second for each acre of land.
5. Place of use also known as Lot 6, Bakers Acres Subd.
6. Domestic use is for 1 home.

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

14th day of December, 1987.

MICROFILMED

DEC 19 1987

R. Keith Higginson
for R. Keith Higginson, Director

Ident. No. 63-10894

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name: LOUIS R. MERRELL 208-939-4285
Address: 1423 HEREFORD DR.
EAGLE, ID 83616
AND/OR
Name: DOROTHY G. MERRELL 208-939-4285
Address: 1423 HEREFORD DR.
EAGLE, ID 83616

2. Source: GROUNDWATER Trib. to:
3. Location of Point of Diversion: SWNW Sec. 8, Township 04N, Range 01E
ADA County

4. Water will be used for the following purposes:

Purpose	From	To	CFS	(or)	AF
IRRIGATION	03/15	11/15	0.100		
STOCKWATER	01/01	12/31	0.020		
DOMESTIC	01/01	12/31	0.020		

5. Total quantity appropriated is:
0.140 CFS (and/or) AF

6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc.
3 WELLS; 65', 25', 100' W/PUMPS AND PIPELINES TO P.O.U.
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 8 inches; proposed depth of well is 100
feet.
d. Is groundwater with a temperature greater than 90F 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.

8. Description of proposed uses:
D/1 HOUSEHOLD W/LAWN AND GARDEN IRRIG.; S/15 HEAD; IRRIG. OF 5 ACRES

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SEP 10 1989

Ident. No. 63-10894
Page 2

9. Place of Use: IRRIGATION

TWN	RGE	SEC	ACRES	ACRES	ACRES	TOTAL
04N	01E	8	SWNW 5			5
Total number of acres irrigated:						5

Place of Use: STOCKWATER, same as IRRIGATION use
Place of Use: DOMESTIC, same as IRRIGATION use

10. Describe any other water rights used for the same purposes.
DRY CREEK WATER CO.

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:
LOT 6 OF BAKER'S ACRES SUBDIVISION.

13. Map of proposed point of diversion and place of use attached? ☒

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.

Louis H. Merrell
Applicant

Received by ETR Date 08/5/89 Time 0930 Preliminary check by RW

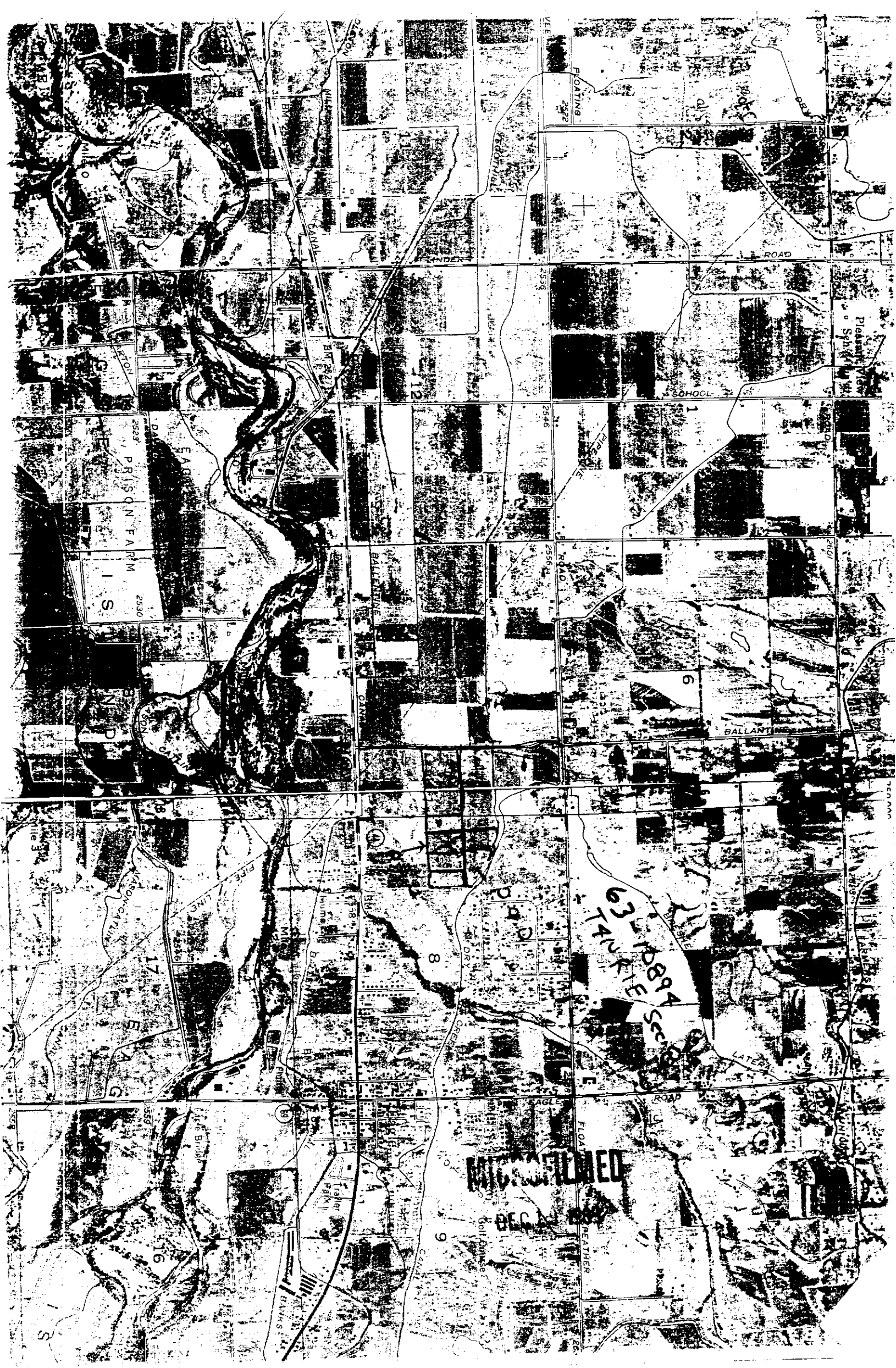
Fee \$ 30.00 Receipted by ETR # W004447 Date 08/5/89

Publication prepared by GG Date 10-11-89 Published in ID Statesman
10/19 & 10/26/89

Publication approved st Date 11-7-89

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DEC 19 1989



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NOV 01 1989
Department of Water Resources
Water Control Division

The Idaho Statesman

P.O. BOX 40, BOISE, IDAHO 83707

LEGAL ADVERTISING INVOICE

Amount Due

715.60

Account Name Idaho Department of Water Resources - Western		Account Number 47628	
Address 2735 Airport Way		City/State Boise, Idaho	Zip 83705
Ordered By Gail Garrett	P.O. Number	Rate nt	Run Dates 1989 October 19, 26
Identification Notice of Application for Water Right		Estimated Inches	Real Inches

NOTICE OF APPLICATION FOR WATER RIGHT

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

63-10822
Kilgret Ltd. Partnership
DBA Rustic Acres
Mobile Home Park
501 Greenleaf
Boise, ID 83704
Source: Groundwater
Diversion Pt: SWNE Sec 10 T 03N R 01E
Use: Irrigation (.130 CFS)
Date Filed: 8/16/1989
In: T03N R01E S10 SWNE
6.5 Acres Total

63-10868
Church of Jesus Christ
Latter Day Saints
Real Estate Division
12th Floor
50 E. N. Temple St.
Salt Lake City, UT 84150
Source: Groundwater
Diversion Pt: NESE Sec 3 T 03N R 01E
Use: Irrigation (.030 CFS)
Date Filed: 8/28/1989
In: T03N R01E S03 NESE
1.0 Acres Total

63-10869
Church of Jesus Christ
Latter Day Saints
Real Estate Division
12th Floor
50 E. N. Temple St.
Salt Lake City, UT 84150
Source: Groundwater
Diversion Pt: SWSWNW Sec 25 T 03N R 01E
Use: Irrigation (.140 CFS)
Date Filed: 8/28/1989
In: T03N R01E S25 SWNW
7.0 Acres Total

63-10882
Weeks, Edward R.
Weeks, Anna E.
430 Clearvue Dr.
Meridian, ID 83642
Source: Groundwater
Diversion Pt: SENW Sec 19 T 04N R 01E
Use: Irrigation (.040 CFS)
Date Filed: 8/09/1989
In: T04N R01E S19 SENW
2.0 Acres Total

63-10890
Brian Water Corp.
c/o Tony Bowar, Pres.
P.O. Box 7345
Boise, ID 83707
Source: Groundwater
Diversion Pt: Lot 1 (SESE) Sec 33 T 03N R 03E
Use: Domestic (.110 CFS)
Date Filed: 8/17/1989
In: T03N R03E S33 Lot (SESE)
2.0 Acres Total

63-10894
Merrell, Louis R.
Merrell, Dorothy G.
1423 Hereford Dr.
Eagle, ID 83616
Source: Groundwater
Diversion Pt: SWNW Sec 8 T 04N R 01E
Use: Irrigation (.100 CFS)
Use: Stockwater (.020 CFS)
Use: Domestic (.020 CFS)
Date Filed: 8/15/1989
In: T04N R01E S08 SWNW
5.0 Acres Total

63-10898
Rackham, Lawrence H.
Rackham, J'Deanne
1260 S. Eagle Rd.
Meridian, ID 83642
Source: Groundwater
Diversion Pt: NESE Sec 13 T 03N R 01W
Use: Commercial (1.000 CFS)
Use: Irrigation (.020 CFS)
Date Filed: 8/16/1989
In: T03N R01W S13 NESE
0.5 Acres

63-10902
Tipton, William R.
Tipton, Sharon D.
10082 Prairie Rd.
Boise, ID 83703
Source: Groundwater
Diversion Pt: NWNENW Sec 11 T 04N R 01E
Use: Irrigation (.020 CFS)
Date Filed: 8/18/1989
In: T04N R01E S11 NENW
0.5 Acres Total

63-10907
Quigley, Glenn R.
Quigley, Nancy A.
9635 Malad
Boise, ID 83709
Source: Groundwater
Diversion Pt: NWSE Sec 23 T 03N R 01E
Use: Irrigation (.030 CFS)
Use: Domestic (.020 CFS)
Date Filed: 8/21/1989
In: T03N R01E S23 NWSE
1.0 Acres Total

63-10909
Wall, Joan B.
6179 Latigo Dr.
Boise, ID 83709
Source: Groundwater
Diversion Pt: SESE Sec 36 T 03N R 01E
Use: Irrigation (.060 CFS)
Date Filed: 8/22/1989
In: T03N R01E S36 SESE
2.0 Acres Total

63-10910
Jordan, Richard L.
Jordan, Kathleen A.
3904 Mt. View Cir.
Boise, ID 83704
Source: Groundwater
Diversion Pt: SWNW Sec 4 T 03N R 02E
Use: Domestic (.100 CFS)
Date Filed: 8/23/1989
In: T03N R02E S04 SWNW
0.5 Acres Total

63-10912
Forrey Heights Water Users Assn.
Inc.
c/o Edwin E. Harris
Rt. 1
Kuna, ID 83634
Source: Groundwater
Diversion Pt: SESE Sec 34 T 02N R 01W
Use: Domestic (.200 CFS)
Use: Irrigation (.200 CFS)
Date Filed: 8/24/1989
In: T02N R01W S34 SESE
10.0 Acres Total

63-10913
Guldry, Mary J.
Lanning, Gertrude B.
10903 Columbia Rd.
Boise, ID 83709
Source: Groundwater
Diversion Pt: NENE Sec 10 T 02N R 01E
Use: Irrigation (.150 CFS)
Date Filed: 8/24/1989
In: T02N R01E S10 NENE
5.0 Acres Total

63-10919
All Gods Children Inc.
c/o Harless McMikie
11371 W. Amity
Boise, ID 83709
Source: Groundwater
Diversion Pt: NWNE Sec 34 T 03N R 01E
Use: Commercial (.040 CFS)
Date Filed: 8/28/1989
In: T03N R01E S34 NWNE

63-10932
Stern, Patricia M.
Stern, Sr., Thomas E.
10701 Highlander
Boise, ID 83709
Source: Groundwater
Diversion Pt: SENE Sec 34 T 03N R 01E
Use: Irrigation (.030 CFS)
Date Filed: 8/28/1989
In: T03N R01E S34 SENE

63-10937
Blake, Kenneth D.
Blake, Mary D.
P.O. Box 312
Eagle, ID 83616
Source: Groundwater
Diversion Pt: SWSW Sec 9 T 04N R 01E
Use: Irrigation (.040 CFS)
Date Filed: 8/30/1989
In: T04N R01E S09 SWSW
2.5 Acres Total

63-10943
Ada County Highway Dept.
318 E. 37th St.
Boise, ID 83704
Source: Groundwater
Diversion Pt: SWNE Sec 5 T 03N R 02E
Use: Industrial (1.000 CFS)
Date Filed: 8/30/1989
In: T03N R02E S05 SWNE

63-10947
Five Mile Nazarene
c/o Pastor Jonathan Privett
2701 S. Five Mile Rd.
Boise, ID 83709
Source: Groundwater
Diversion Pt: SESE Sec 22 T 03N R 01E
Use: Irrigation (.150 CFS)
Use: Domestic (.040 CFS)
Date Filed: 8/31/1989
In: T03N R01E S22 SESE
5.0 Acres Total

63-10948
Davis, Sally
Davis III, Claude M.
4900 Meander Place
Eagle, ID 83616
Source: Groundwater
Diversion Pt: NWSW Sec 29 T 05N R 01E
Use: Irrigation (.150 CFS)
Use: Domestic (.020 CFS)
Date Filed: 9/01/1989
In: T05N R01E S29 NWSW
5.0 Acres Total

63-10949
Eagle Church of the Nazarene
P.O. Box 14
Eagle, ID 83616
Source: Groundwater
Diversion Pt: SESW Sec 8 T 04N R 01E
Use: Irrigation (.030 CFS)
Use: Domestic (.040 CFS)
Date Filed: 9/01/1989
In: T04N R01E S08 SESW
0.5 Acres Total

63-10951
Ward, William C.
Ward, Connie E.
5115 S. Locust Grove Rd.
Meridian, ID 83642
Source: Groundwater
Diversion Pt: SENENE Sec 31 T 03N R 01E
Use: Irrigation (.030 CFS)
Date Filed: 9/05/1989
In: T03N R01E S31 NENE
1.0 Acres Total

63-10952
Hupp, Waller W.
Hupp, Rose Marie
8830 Stewart Rd.
Meridian, ID 83642
Source: Groundwater
Diversion Pt: NWSE Sec 9 T 02N R 01E
Use: Irrigation (.150 CFS)
Date Filed: 9/07/1989
In: T02N R01E S09 NWSE
5.0 Acres Total

63-10956
Brunelli, Larry
Brunelli, Virginia
624 Los Luceros Cir.
Eagle, ID 83616
Source: Groundwater
Diversion Pt: SENW Sec 4 T 04N R 01E
Use: Irrigation (.040 CFS)
Date Filed: 9/04/1989
In: T04N R01E S04 SENW
1.5 Acres Total

63-10963
Dawson, Wayne
Dawson, Elna
Rt. 3 Deer Flat Rd.
Kuna, ID 83634
Source: Groundwater
Diversion Pt: NWNE Sec 22 T 02N R 01W
Use: Irrigation (.030 CFS)
Date Filed: 9/08/1989
In: T02N R01W S22 NWNE
1.0 Acres Total

63-10964
Prochaska, James M.
Prochaska, Patricia O.
2304 Ribier Dr.
Meridian, ID 83642
Source: Groundwater
Diversion Pt: SWSWNE Sec 23 T 04N R 01W
Use: Irrigation (.150 CFS)
Date Filed: 9/08/1989
In: T04N R01W S23 SWNE SENW
5.0 Acres Total

63-10970
Quinn Robbins Co. Inc.
703 Americana Blvd.
Boise, ID 83702
Source: Groundwater
Diversion Pt: SWNE Sec 30 T 03N R 02E
Use: Commercial (.040 CFS)
Date Filed: 9/11/1989
In: T03N R02E S30 NENE

63-10980
Tisdale, Alan E.
Tisdale, Mary M.
P.O. Box 624
Eagle, ID 83616
Source: Groundwater
Diversion Pt: NWNE Sec 5 T 04N R 01E
Use: Irrigation (.040 CFS)
Date Filed: 9/15/1989
In: T04N R01E S05 NESE
1.5 Acres Total

63-10981
Boyle, W. Dean
Roundy, Spreng
Roundy, Joyce B.
2232 Catalina Ln.
Boise, ID 83705
Source: Groundwater
Diversion Pt: SWSWNW Sec 29 T 04N R 01E
Use: Irrigation (.150 CFS)
Use: Domestic (.040 CFS)
Date Filed: 9/18/1989
In: T04N R01E S29 SWNW
5.0 Acres Total

63-10982
School District #2
911 Meridian St.
Meridian, ID 83642
Source: Groundwater
Diversion Pt: NESE Sec 8 T 03N R 01E
Use: Commercial (.200 CFS)
Date Filed: 10/04/1989
In: T03N R01E S08 SESW

63-10983
School District #2
911 Meridian St.
Meridian, ID 83642
Source: Groundwater
Diversion Pt: SESE Sec 8 T 04N R 01E
Use: Irrigation (.360 CFS)
Date Filed: 10/04/1989
In: T04N R01E S08 SENE NESE
18.0 Acres Total

63-10984
School District #2
911 Meridian St.
Meridian, ID 83642
Source: Groundwater
Diversion Pt: SESE Sec 28 T 04N R 01E
Use: Irrigation (.600 CFS)
Date Filed: 10/04/1989
In: T04N R01E S28 NESE SESE
30.0 Acres Total

63-10998
Bush, Robert J.
1735 E. Mary Ln.
Meridian, ID 83642
Source: Groundwater
Diversion Pt: SWNW Sec 32 T 03N R 01E
Use: Irrigation (.080 CFS)

Date Filed: 9/08/1989
In: T03N R01E S32 SWNW
4.0 Acres Total

63-10999
Bunderson, Mary K.
Bunderson, Harold R.
582 River Heights Dr.
Meridian, ID 83642
Source: Groundwater
Diversion Pt: Lot 7 (SWNE) Sec 24 T 04N R 01W
Use: Irrigation (.040 CFS)
Use: Domestic (.030 CFS)
Date Filed: 9/06/1989
In: T04N R01W S24 Lot 7 (SWNE)
2.0 Acres Total

63-11000
Bunderson, Harold R.
Bunderson, Mary K.
582 River Heights Dr.
Meridian, ID 83642
Source: Groundwater
Diversion Pt: Lot 7 (SWNE) Sec 24 T 04N R 01W
Use: Irrigation (.080 CFS)
Use: Stockwater (.010 CFS)
Date Filed: 9/06/1989
In: T04N R01W S24 NWNE Lot 7 (SWNE)
4.0 Acres Total

63-11001
Pressman, Scott
Pressman, Beverly
2865 San Ramon
Meridian, ID 83642
Source: Groundwater
Diversion Pt: NWSW Sec 21 T 03N R 01E
Use: Irrigation (.090 CFS)
Use: Domestic (.040 CFS)
Date Filed: 8/31/1989
In: T03N R01E S21 SWSE
3.0 Acres Total

63-11003
Clements Concrete Co.
P.O. Box 8124
Boise, ID 83707
Source: Groundwater
Diversion Pt: SWSW Sec 32 T 04N R 02E
Use: Commercial (.200 CFS)
Date Filed: 8/17/1989
In: T04N R02E S32 SWSE

63-11004
Girdner, Paul K.
3895 Girdner Ln.
Meridian, ID 83642
Source: Groundwater
Diversion Pt: NESW Sec 21 T 03N R 01E
Use: Irrigation (.060 CFS)
Use: Stockwater (.030 CFS)
Use: Domestic (.080 CFS)
Date Filed: 9/06/1989
In: T03N R01E S21 NESW
2.0 Acres Total

63-11005
Meridian Friends Church
1021 W. Pine St.
Meridian, ID 83642
Source: Groundwater
Diversion Pt: NESW Sec 12 T 03N R 01W
Use: Irrigation (.030 CFS)
Date Filed: 9/07/1989
In: T03N R01W S12 NESW
1.0 Acres Total

63-11006
Sterling, Wallace B.
913 E. Jefferson St.
Boise, ID 83712
Source: Groundwater
Diversion Pt: NWSW Sec 20 T 04N R 02E
Use: Domestic (.040 CFS)
Date Filed: 8/09/1989

63-11007
Nelson, Juanita
Nelson, Richard
8202 S. Cloverdale Rd.
Boise, ID 83709
Source: Groundwater
Diversion Pt: SWNW Sec 10 T 02N R 01E
Use: Irrigation (.080 CFS)
Use: Stockwater (.020 CFS)
Use: Domestic (.060 CFS)
Date Filed: 8/08/1989
In: T02N R01E S10 SWNW
4.0 Acres Total

63-11008
Meler, George A.
Meler, Sharon
695 Parkinson
Eagle, ID 83616
Source: Groundwater
Diversion Pt: SENENW Sec 15 T 04N R 01E
Use: Irrigation (.060 CFS)
Use: Commercial (.200 CFS)
Date Filed: 8/11/1989
In: T04N R01E S15 NENW
2.0 Acres Total

63-11009
Coffman, Kenneth L.
9775 Fairview Rd.
Boise, ID 83704
Source: Groundwater
Diversion Pt: NWNWNE Sec 11 T 03N R 01E
Use: Domestic (.020 CFS)
Date Filed: 8/09/1989
In: T03N R01E S11 NWNE

63-11010
Ashley, Don
Ashley, Katie
Rt. 1
Star, ID 83669
Source: Groundwater
Diversion Pt: NENWSW Sec 31 T 05N R 01W
Use: Irrigation (.140 CFS)
Date Filed: 8/09/1989
In: T05N R01W S31 Lot 3 (NWSW)
4.5 Acres Total

63-11011
R.T. Nahas Co. of Idaho
102 S. 17th #300
Boise, ID 83702
Source: Groundwater
Diversion Pt: SWNW Sec 18 T 03N R 01E
Use: Irrigation (.200 CFS)
Date Filed: 8/11/1989
In: T03N R01E S18 SWNW NWSW
10.0 Acres Total

63-11012
Henderson, Benilton L.
Henderson, Darlene
2248 Dunyon
Eagle, ID 83616
Source: Groundwater
Diversion Pt: NESENE Sec 15 T 04N R 01E
Use: Irrigation (.040 CFS)
Date Filed: 8/17/1989
In: T04N R01E S15 NESE
1.5 Acres Total

63-11014
Madison, William C.
1101 W. Wright
Boise, ID 83705
Source: Groundwater
Diversion Pt: NESENE Sec 27 T 03N R 02E
Use: Commercial (.040 CFS)
Date Filed: 8/18/1989
In: T03N R02E S27 SENE

63-11015
Hasson, Brent
Hasson, Lori
10235 Cayuse Ln.
Boise, ID 83703
Source: Groundwater
Diversion Pt: SENWNW Sec 11 T 04N R 01E
Use: Irrigation (.030 CFS)
Date Filed: 8/14/1989
In: T04N R01E S11 NWNW
1.0 Acres Total

63-11016
Balderson, Sherry M.
10430 La Montan Dr.
Boise, ID 83709
Source: Groundwater
Diversion Pt: SENWSW Sec 14 T 03N R 01E
Use: Irrigation (.030 CFS)
Date Filed: 8/23/1989
In: T03N R01E S14 NWSW
1.0 Acres Total

63-11017
Bolen, Gilbert J.
Bolen, Marlene J.
9190 Aquarius
Boise, ID 83709

Diversion Pt: NESE Sec 26 T 03N R 01E
Use: Irrigation (.020 CFS)
Use: Domestic (.020 CFS)
Date Filed: 8/25/1989
In: T03N R01E S26 NESE
1.0 Acres Total

63-11019
Esposito, John A.
Esposito, Lexi R.
388 Knob Hill Ct.
Eagle, ID 83616
Source: Groundwater
Diversion Pt: NWSE Sec 29 T 05N R 01E
Use: Irrigation (.150 CFS)
Use: Stockwater (.020 CFS)
Use: Domestic (.040 CFS)
Date Filed: 9/01/1989
In: T05N R01E S29 NWSE
5.0 Acres Total

63-11021
Herr, Rodney H.
Herr, Marcia H.
400 Coston
Boise, ID 83712
Source: Groundwater
Diversion Pt: SESE Sec 11 T 03N R 02E
Use: Irrigation (.090 CFS)
Use: Domestic (.040 CFS)
Date Filed: 9/08/1989
In: T03N R02E S11 SESE
3.0 Acres Total

63-11022
Roman Catholic Diocese of Boise
P.O. Box 769
Boise, ID 83701
Source: Groundwater
Diversion Pt: SESW Sec 1 T 03N R 01W
Use: Irrigation (.030 CFS)
Date Filed: 9/06/1989
In: T03N R01W S01 SESW
1.5 Acres Total

63-11023
Mountain View Equipment Inc.
P.O. Box 703
Meridian, ID 83642
Source: Groundwater
Diversion Pt: SWSW Sec 13 T 03N R 01W
Use: Irrigation (.020 CFS)
Use: Industrial (.100 CFS)
Use: Commercial (.040 CFS)
Use: Domestic (.040 CFS)
Date Filed: 9/07/1989
In: T03N R01W S13 SWSE
0.2 Acres Total

63-11025
Stegemann, Duane
6444 Glacier Dr.
Boise, ID 83712
Source: Groundwater
Diversion Pt: NESENE Sec 27 T 03N R 02E
Use: Domestic (.040 CFS)
Date Filed: 9/18/1989
In: T03N R02E S27 SENE

63-11026
Church of Jesus Christ
Latter Day Saints
Real Estate Division
Twelfth Floor
50 E. N. Temple St.
Salt Lake City, UT 84150
Source: Groundwater
Diversion Pt: NWNWNW Sec 32 T 03N R 01E
Use: Irrigation (.090 CFS)
Date Filed: 8/28/1989
In: T03N R01E S32 NWNW
3.0 Acres Total

63-11028
Beukelman, Jerry
Beukelman, Shirley
3398 N. Can Ada Rd.
Nampa, ID 83687
Source: Groundwater
Diversion Pt: Lot 4 (SWSW) Sec 31 T 04N R 01W
Use: Irrigation (.150 CFS)
Date Filed: 9/28/1989
In: T04N R01W S31 Lot 4 (SWSW)
5.0 Acres Total

63-11029
Markle, Joan I.
3575 Brookside Ln.
Boise, ID 83703
Source: Groundwater
Diversion Pt: NESW Sec 34 T 05N R 01E
Use: Irrigation (.120 CFS)
Date Filed: 8/15/1989
In: T05N R01E S34 SWSE
4.0 Acres Total

63-11030
Wisdom, Greg W.
3390 N. Whistler Ln. #103
Boise, ID 83703
Source: Groundwater
Diversion Pt: Lot 4 (SWSW) Sec 31 T 05N R 01W
Use: Domestic (.020 CFS)
Date Filed: 8/16/1989
In: T05N R01W S31 NESW Lot 3 (NWSW) Lot 4 (SWSW) SESW
63-11031

Terrace Water Corp.
c/o Joe Plaza
1889 Country Terrace Way
Meridian, ID 83642
Source: Groundwater
Diversion Pt: Lot 1 (NWNW) Sec 19 T 03N R 01E
Use: Irrigation (.140 CFS)
Use: Domestic (.240 CFS)
Date Filed: 9/28/1989
In: T03N R01E S19 Lot 1 (NWNW)
7.0 Acres Total

63-11032
Blue Cross of Idaho Health Service Inc.
P.O. Box 7408
Boise, ID 83707
Source: Groundwater
Diversion Pt: SESE Sec 15 T 03N R 02E
Use: Irrigation (.060 CFS)
Date Filed: 8/08/1989
In: T03N R02E S15 SESE
3.0 Acres Total

63-11033
Hon, Roland L.
Hon, Beverly B.
7677 Mossycup Dr.
Boise, ID 83709
Source: Groundwater
Diversion Pt: NENW Sec 7 T 04N R 01E
Use: Irrigation (.060 CFS)
Use: Domestic (.040 CFS)
Date Filed: 8/21/1989
In: T04N R01E S07 NENW
2.0 Acres Total

The permits will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Western Region, 2735 Airport Way, Boise, Idaho 83705 on or before NOVEMBER 6, 1989.

R. KEITH HIGGINSON
Director
Pub. Oct. 19, 26, 1989 3886



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

June 15, 1994

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

VIRGIL HICKS
JANICE HICKS
1423 HEREFORD DR
EAGLE ID 83616

RE: WATER RIGHT NO. 63-10894

Dear Water Right Holder(s):

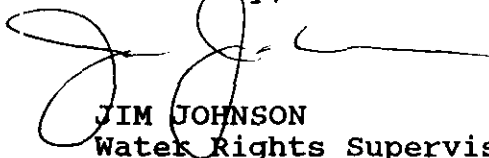
Enclosed is a copy of the license issued on the above referenced water right. After an unsuccessful attempt to contact our owner of record, we learned from the Ada County Assessor's Office that you are the present owners of the property.

When a water right is in the permit stage it is classified as personal property; therefore, when a change of ownership occurs, it must be assigned to the new owner. Since we have no record of an assignment having been submitted, the license was issued in the original owner's name.

In Idaho, a licensed water right is appurtenant to the land and is therefore considered real property. Proof of owning the land is proof of owning the water right, unless it was specifically excluded in the sale.

If you have any questions regarding this matter, please feel free to contact us.

Sincerely,



JIM JOHNSON
Water Rights Supervisor

JJ:dc

Enclosures

RECEIVED
JUN 28 1994

JUN 28 1994

MEMORANDUM

DATE: June 15, 1994
TO: File No. 63-10894
FROM: Donna Corless
SUBJECT: RETURNED MAIL

=====

The Water Right License mailed to Louis and Dorothy Merrell at 1423 Hereford Drive, Eagle, ID 83616 was returned by the U.S. Post Office with the following notation:

Returned to Sender - Forwarding Order Expired.

A call to the Ada County Assessor's Office revealed that Mr. and Mrs. Merrell have sold the land described under this permit to Virgil and Janice Hicks of 1423 Hereford Drive, Eagle, ID 83616.

The Water Right License was mailed to Mr. and Mrs. Hicks.



JUN 28 1994



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 17, 1994

LOUIS R MERRELL
DOROTHY G MERRELL
1423 HEREFORD DR
EAGLE ID 83616

RE: WATER RIGHT NO. 63-10894

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,

A handwritten signature in black ink, appearing to read 'Jim Johnson', with a long horizontal line extending to the right.

JIM JOHNSON
Water Rights Supervisor

JJ:dc

Enclosure

May 18 1994

LICENSE REVIEW
Cindy Zimmerman

Permit #: 63-10894 Name: Merrill Date: 5/10/94

NAME	Yes <u> </u> No <u> ✓ </u>	Or Address Change?
SOURCE	<u> </u> <u> ✓ </u>	Changes/Clarification of originally intended source
	<u> </u> <u> </u>	Prelim. Order to Void - Source change.
P/D	<u> </u> <u> ✓ </u>	Amendment Needed? <u> </u> -P39, P38
	<u> </u> <u> ✓ </u>	Overlap(s) <u> </u>
P/U	<u> </u> <u> ✓ </u>	Amendment Needed? <u> </u> -P41, P38
	<u> </u> <u> ✓ </u>	Overlap(s) <u> </u>
		*P/D & P/U Amend? P37, P38 (See list for feds.)
RATE	<u> </u> <u> ✓ </u>	Measurement Done? <u> </u>
	<u> </u> <u> </u>	Theoretical Only? <u> </u>
	<u> ✓ </u> <u> </u>	Theoretical (HP) $\frac{8.8 \times 0.70 \times 1}{10 + (2.31 \times 30)} = .08 \text{ cfs.}$
	<u> </u> <u> </u>	Capacity <u>.08</u>
	<u> </u> <u> </u>	Allowable Amount: <u>.08</u>
VOLUME	<u> </u> <u> </u>	Season of Use: <u>irr: 3/15-11/15; dom & stock: 11-12/31</u>
	<u> </u> <u> </u>	Calculations: <u>dom: $1 \times .6 = .6 \text{ AF}$ stock: $6 \text{ hds} = .2 \text{ AF}$</u>
	<u> </u> <u> </u>	<u>irr: $5A \times 4.5 \text{ AF/A} = 22.5 \text{ AF}$</u>
	<u> </u> <u> </u>	Flow limit: <u>.08</u> x <u> </u> x <u>1.9835</u> = <u> </u>
	<u> </u> <u> </u>	Allowable volume <u>23.3</u> AF
USES	<u> </u> <u> </u>	Change(s) in Nature of Use? <u> </u> -P46
	<u> </u> <u> </u>	Amendment Needed? <u> </u>
REMARKS	<u> </u> <u> </u>	Multiple p/d's in <u>1 1/2</u> ?
	<u> ✓ </u> <u> </u>	Other <u>Dom / 1 ; P/U dec; Stock / 6 RC.</u>
CONDITIONS	<u> </u> <u> ✓ </u>	Measuring/Locking Devices
	<u>~~R04~~</u> <u> </u>	Watermaster Control -District <u> </u>
	<u>~~R32~~</u> <u> </u>	Irrigation Overlap
	<u> ✓ </u> <u> </u>	Water Quality
PRIORITY	<u> </u> <u> ✓ </u>	Advance? To: <u> </u> Reinstate Order? <u> </u>
	<u> ✓ </u> <u> </u>	Correct Fee submitted? <u>w012929</u>
	<u>App Rcd</u> <u>8/15/89</u>	Priority <u>8/15/89</u> Exam done <u>6/18/92</u>

COMMENTS: Limited by capacity.

RECOMMENDED	CFS	DIV VOL	LICENSE: <u>P49</u>
<u>irr / 5A</u>	<u>.08</u>	<u>22.5</u>	#1 AMEND LTR: P46 or
<u>stock / hds.</u>	<u>.02</u>	<u>0.2</u>	P39/P41/P37 & P38
<u>dom / 1</u>	<u>.02</u>	<u>0.6</u>	
<u>TOTAL</u>	<u>.08</u>	<u>23.3</u>	#2 AMEND LTR: P42/P47

Water Right Number - L63-10894

Prefix Translation:

LICENSE

Old (D) Number -

+ - - - - Last Name - - - - + + - First Name - - + + - - - - - Address - - - - - +

*** C - CURRENT OWNER ***

MERRELL

LOUIS R

1 - 1423 HEREFORD DR

2 -

3 -

City- EAGLE

State- ID Zip- 83616

Phone - 208-939-4285

MERRELL

DOROTHY G

1 - 1423 HEREFORD DR

2 -

3 -

City- EAGLE

State- ID Zip- 83616

Phone - 208-939-4285

+ - - Priority Date - - + + - - - Region - - - + + - - - Stage - - - + + - - - Status - - - - +
08/15/1989 14 WESTERN L - LICENSE+ - - - - Source - - - - - + + - - - - - Tributary - - - - - +
GROUNDWATER+ - - - - - - - - - - - - - - - Point of Diversion - - - - - +
Twn Rng Sec Tract Lot Rflg County Diversion Name Diversion Rate Diversion No.
04N 01E 8 SW NW (1) ADA+ - - - - - - - - - - - - - - - Water Use - - - - - +
Code Description Period From Period To Diversion Rate Diversion Volume
01 - IRRIGATION 03/15 11/15 0.080 22.50
04 - STOCKWATER 01/01 12/31 0.020 0.20
43 - DOMESTIC 01/01 12/31 0.020 0.60+ - Total Div. Rate - + + - Total Div. Volume - + + - Total Div. Capacity - +
0.080 23.30 0.080+ - - - - - - - - - - - - - - - Place of Use - - - - - +
Twn Rng Sec Tract Lot Acres Code Description County
04N 01E 8 SW NW 5.0 01 IRRIGATION (1) ADA

Total Acres: 5.0

+ - - Diversion Means - 3 WELLS; 65',25',100' W/PUMPS AND PIPELINES TO P.O.U.

+ - - Non-Irrigation Use - S/15 HEAD

+ - - Other Rights for Same Use - DRY CREEK WATER CO.

+ - - - - - - - - - - - - - - - Remarks - - - - - +
Place of use also known as Lot 6, Bakers Acres Subd.
Domestic use is for 1 home.
Stockwater use is for 6 range cattle.

Water right number - L63-10894

Prefix Translation: LICENSE

+ - - - - Old Water Right Numbers - - - - - +

+ - - - - Old Water Right Numbers - - - - - +
No Old Water Right Numbers found.

+ - - - - Conditions of Approval - - - - - +
R32 - This right when combined with all other rights shall provide no
- more than .02 cfs per acre nor more than 4.5 afa per acre for the
- lands above.

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

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

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

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

| | | |
|-------------------------------|------------------------------|---------------------|
| Proof Due Date - 01/01/1991 | Field Exam Made - 06/18/1992 | Field Exam Fee - R |
| Approved/Denied - 12/14/1989 | Protested Date - 00/00/0000 | Swan Falls - B |
| Proof Made Date - 12/31/1990 | Hearing Date - 00/00/0000 | Temporary Right - P |
| Exam to S.O. Date- 01/28/1994 | Verified Date - 00/00/0000 | DLE/Carey Act - |
| Order Show Cause - 00/00/0000 | Receipt Number - W012929 | Water District - |
| Licensed Date - 00/00/0000 | Appl Received - 08/15/1989 | Transfer/Amended - |
| Decree Date - 00/00/0000 | Presumption Flag - | |

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

JAN 31 1994

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 63-10894

1. Owner: Louis R. Merrell; Dorothy G. Merrell Phone No. (208) 939-4285

Current Address: 1423 Hereford Dr. Eagle, Idaho 83616

2. Accompanied by: Louis Merrell EXAM. DATE: 6-18-92

Address: same Phone No. same

Relationship to Permit Holder: same

3. Source: groundwater tributary to N/A

B. OVERLAP REVIEW

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

☐ Copies Attached

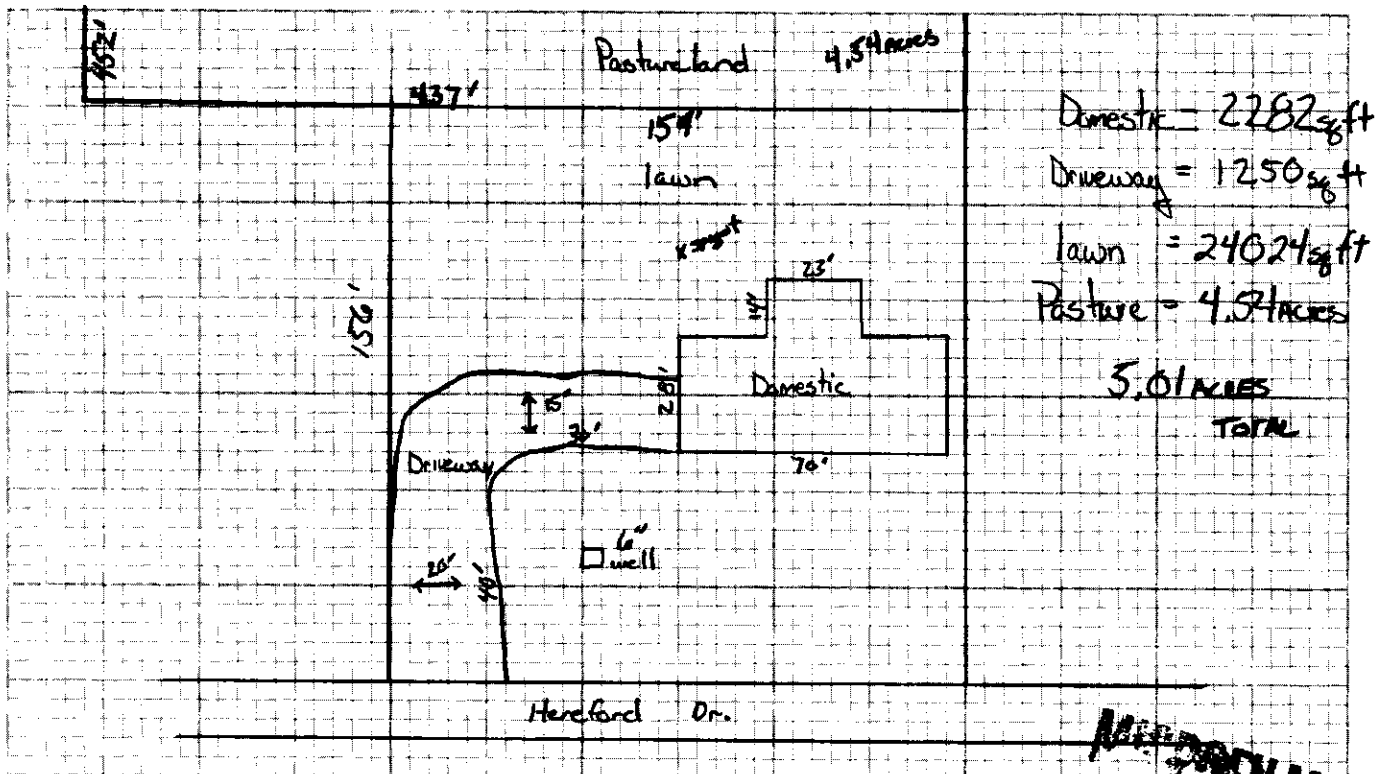
2. Other water rights with same point of diversion: None

☐ 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



Domestic = 2282 sq ft
Driveway = 1250 sq ft
lawn = 24024 sq ft
Pasture = 4.54 acres

5.01 ACRES
TOTAL

Scale: 1" = Not 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).

JUN 28 1994

System Description (continued)

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

This system uses a 1 hp motor and a 6" casing to push water up the 65' well. The static water level is at 10' and there isn't a drawdown. The system uses underground lines to spigots that water the lawn and flood irrigate the pasture. The owner also waters his brood of cattle again from this system.

☐ See Remarks on page 4 for continuation

4.

| Well or Diversion Identification No.* | Motor Make | Hp | Motor Serial No. | Pump Make | Pump Serial No. or Discharge Size |
|---------------------------------------|------------|----|------------------|-----------|-----------------------------------|
| submersible | | 1. | | | |
| | | | | | |
| | | | | | |
| | | | | | |

*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 |
|------------|------------|-----|-----|-----|------|------|------|--------|---------------------------------|
| | | | SW | NW | 8 | 4N | 1E | Ada | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

6. Place(s) of Use:

Indicate Method of Determination

| 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 | |
| 4N | 1E | 8 | | | | | | | 5 | | | | | | | | | | 5 Ac. |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
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| | | | | | | | | | | | | | | | | | | | |

MICROFILMED

JUN 28 1994

Do not use this space

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

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

2. Measurements:

Theoretical; $\frac{1.8.8 \cdot .70}{10 + (2.3 \cdot 30)} \cdot \frac{6.16}{79} = .08 \text{ cfs}$
 owners estimate

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

Theoretical = .08 cfs

Allow .02 Domestic

Allow .02 Stockwater via Table 1

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)

NA

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:

$V_{i.r.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 5 \times 4.5 = 22.5 \text{ AFA}$

$V_{d.r.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = .08 \text{ cfs} \times 245 \text{ days} \times 1.9835 = 38.87 \text{ AFA}$

$V = \text{Smaller of } V_{i.r.} \text{ and } V_{d.r.} = 22.5 \text{ AFA}$

2. Volume Calculations for Other Uses:

Stockwater = 6 head Allow .2 AFA Table 6

Domestic = Allow .6 internal AFA

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JUN 28 1994

H. REMARKS AND OVERLAP REVIEW ANALYSIS

Ala3-17411 is clearly the same well but claim # Ala3-17412 is not. I saw no evidence of this shallow well being used.

Also notice that the 5 acres of irrigation is flooded. Hoses are moved from section to section; left to flood area.

I. RECOMMENDATIONS

1. Recommended Amounts

| Beneficial Use | Period of Use | | Rate of Diversion
Q (cfs) | Annual Volume
V (afa) |
|----------------|---------------|-------|------------------------------|--------------------------|
| | From | To | | |
| Irrigation | 3-15 | 11-15 | .08 cfs | 22.5 AFA |
| Stock | 1-1 | 12-31 | .02 cfs | .2 AFA |
| Domestic | 1-1 | 12-31 | .02 cfs | .6 AFA |
| Totals: | | | .108 cfs | 23.3 AFA |

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

JW 1/22/93

Signature

Certification Date

Field Report Preparation Date

07-09-92

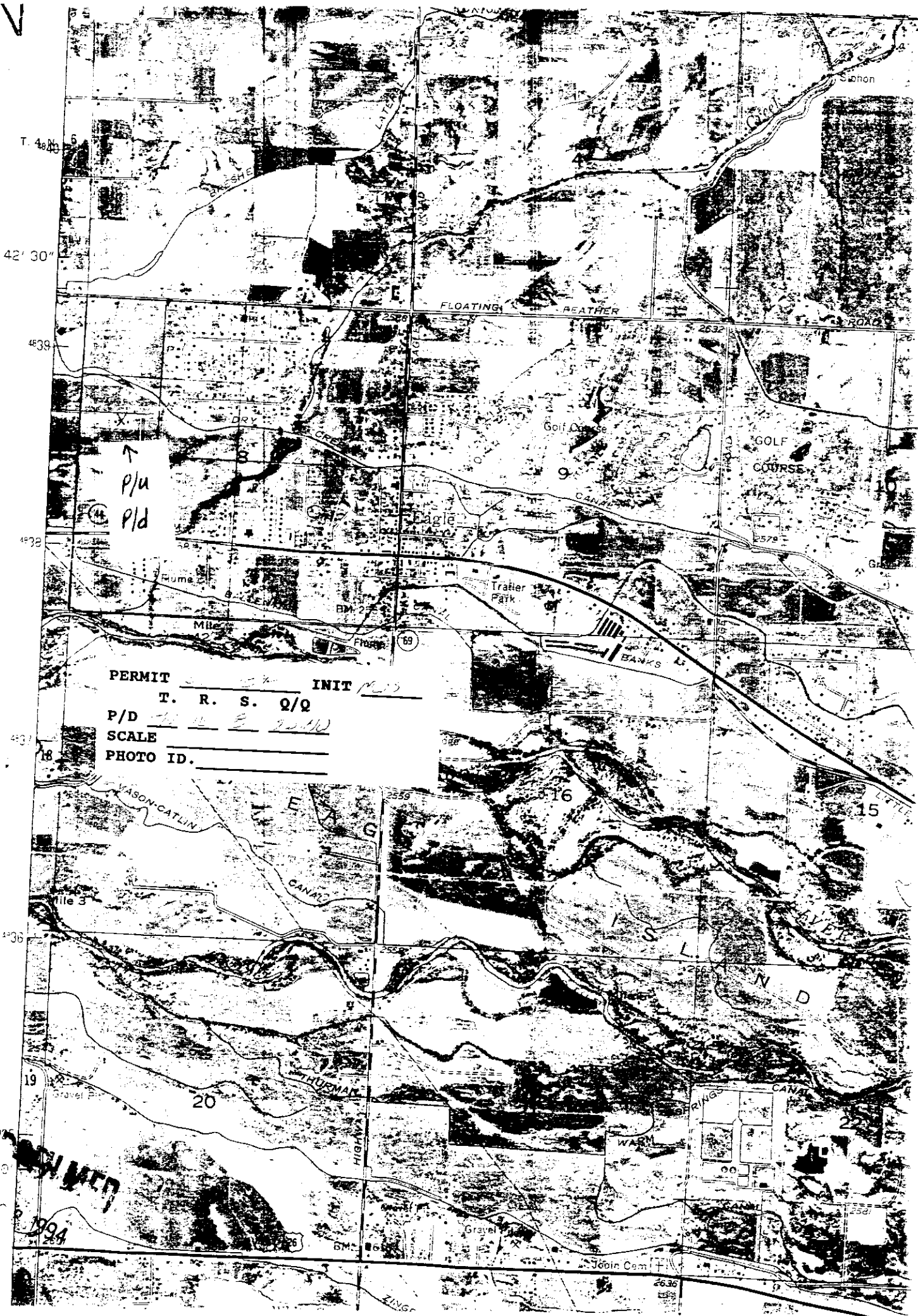
CONSULTANT SEAL

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

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JUN 28 1994

14-N



Form 238-I
05/90

Department of Water Resources

WELL INSPECTION FORM

If well is associated with water right, provide WR# 63-10844

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

1. Legal Description: TWP 4n, Rge 1e, Sec. 8, SW 1/4 NW 1/4 or Lot _____.

2. Owner: Louis L. Dickey & Merrell
Address 1423 Herford Dr., City Gayle, St Ida

3. Casing $\geq$ 12 inches above ground: Yes ☒ No _____

| | | | |
|-----------------|--|---------------------|------------|
| 4. Access Port: | Yes ☒ No _____ | Static Water Level: | <u>10'</u> |
| Pressure Gauge: | Yes _____ No ☒ | Casing Diameter: | <u>6"</u> |
| Flowing: | Yes _____ No ☒ | Temperature: | <u>ND</u> |

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

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

Remarks: _____

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63-10894



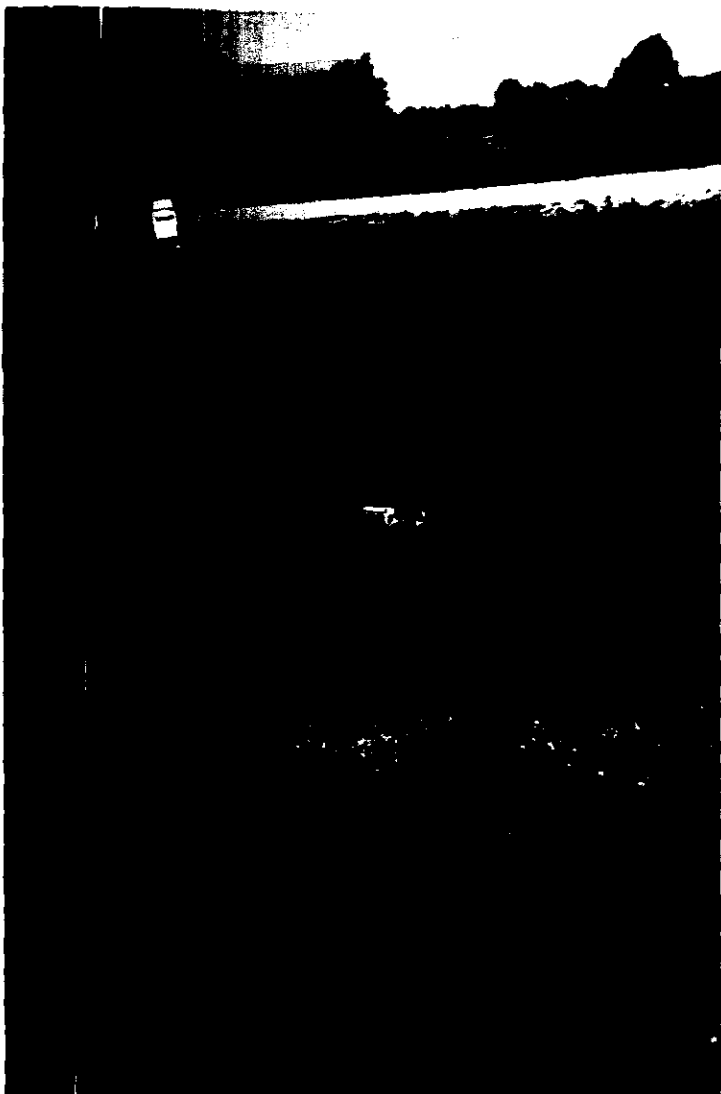
View of front lawn. Note
the 6" well in this
Northern PART of the
PROPERTY.



View of the back lawn.
Note the SPIGOT in THE
RIGHT HAND SIDE OF THE
PICTURE.

JUN 28 1994

63-10894



View of well: 6" casing :
is 12" above the ground.



View of field behind house
to the south.

JUN 28 1994

January 25, 1991

LOUIS R. MERRELL
DOROTHY G. MERRELL
1423 HEREFORD DR.
EAGLE, ID 83616

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 63-10894

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,

Rita Fleck
Secretary/Records Manager

c: IDWR - Region

MICROFILMED

FEB 07 1991

October 31, 1990

LOUIS R. MERRELL
DOROTHY G. MERRELL
1423 HEREFORD DR.
EAGLE, ID 83616

PROOF DUE NOTICE

RE: PERMIT NO. 63-10894

Dear Permit Holder:

One of the conditions of approval of the above referenced water permit was that proof of the extent of your beneficial use must be submitted to this office on or before January 1, 1991. (See last page of your approved permit or your last approved extension request.) Enclosed is a form which when accompanied by the license examination fee or a complete field examination report prepared by a certified water right examiner may be used to submit the required proof.

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

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

SINCERELY,

Rita Fleck
Secretary/Records Manager

Enclosures

RECEIVED

FEB 07 1991

S T A T E O F I D A H O
D E P A R T M E N T O F W A T E R R E S O U R C E S

Statehouse
Boise, Idaho 83720
(208) 327-7900
December 15, 1989

LOUIS R. MERRELL
DOROTHY G. MERRELL
1423 HEREFORD DR.
EAGLE, ID 83616

P E R M I T A P P R O V A L N O T I C E

RE: PERMIT NO. P63-10894

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.

You should be aware that the groundwater you propose to divert is located within a drainage basin where surface waters are regulated during the months of low flow. It is possible that diversion of groundwater may have an adverse impact on these surface water flows. Information available to us at this time does not warrant refusing to issue permits in your area, but we do caution that diversions of groundwater are not allowed to deplete flows available for surface water users with earlier priority dates. Siting your well as far from surface sources as possible and casing out upper water producing zones may reduce the potential of interference.

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.

We have enclosed 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 for your convenience is a form entitled "Proof of

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DEC 19 1989

Beneficial Use" that must be submitted to the Department when your project is completed. If development is complete, you may submit proof of beneficial use immediately.

Sincerely,

GARY SPACKMAN, Supervisor
Water Right Permits Section

GS: SC
Enclosures

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DEC 19 1989

63-10894

MERRELL, LOUIS R.
MERRELL, DOROTHY G.
1423 HEREFORD DR.
EAGLE, ID 83616

Source: GROUNDWATER

Diversion Pt: SWNW Sec 8 T 04N R 01E

| | |
|-----------------|-------------|
| Use: IRRIGATION | (.100 CFS) |
| STOCKWATER | (.020 CFS) |
| DOMESTIC | (.020 CFS) |

Date Filed: 8/15/1989

In: T04N R01E S08 SWNW

5.0 ACRES TOTAL

RECORDED

DEC 19 1989