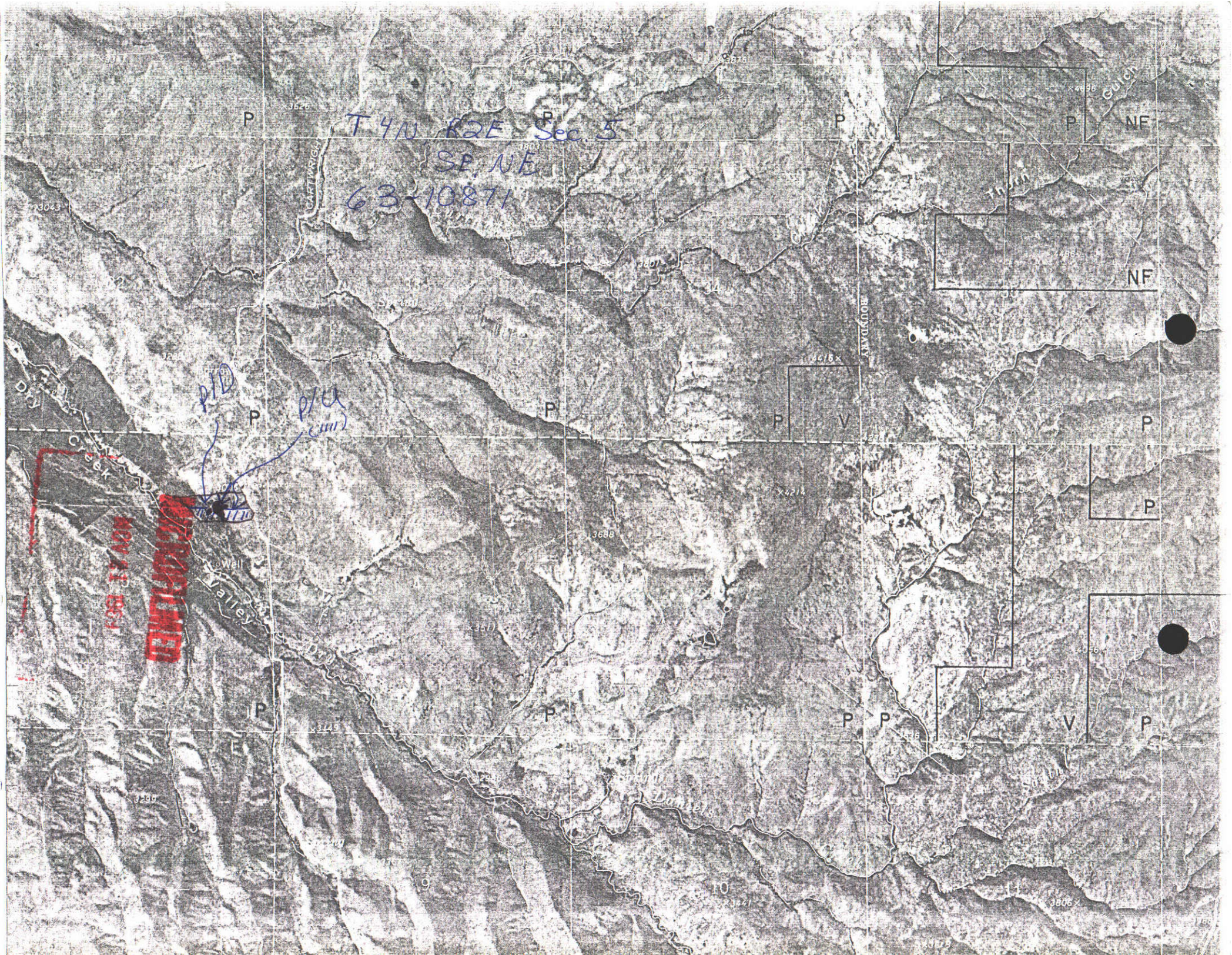


T 4N R 2E Sec. 5
SE, NE
63-10871

P/D
P/U
(cont)

APR 11 1964

RECORDED



PERMIT 63-10871 INIT CWJ
T. R. S. Q/Q
P/D 4N 2E 5 SENE
SCALE _____
PHOTO ID. X-9

T5N

T4N

42' 30"

MICROFILMED

JUL 28 1992



PERMIT 63-10871

PHOTO #1

6-INCH WELL EQUIPPED WITH 5 HP SUBMERSIBLE PUMP SUPPLYING WATER THROUGH A PRESSURE TANK SYSTEM FOR 1 HOUSEHOLD DOMESTIC AND IRRIGATION USE.

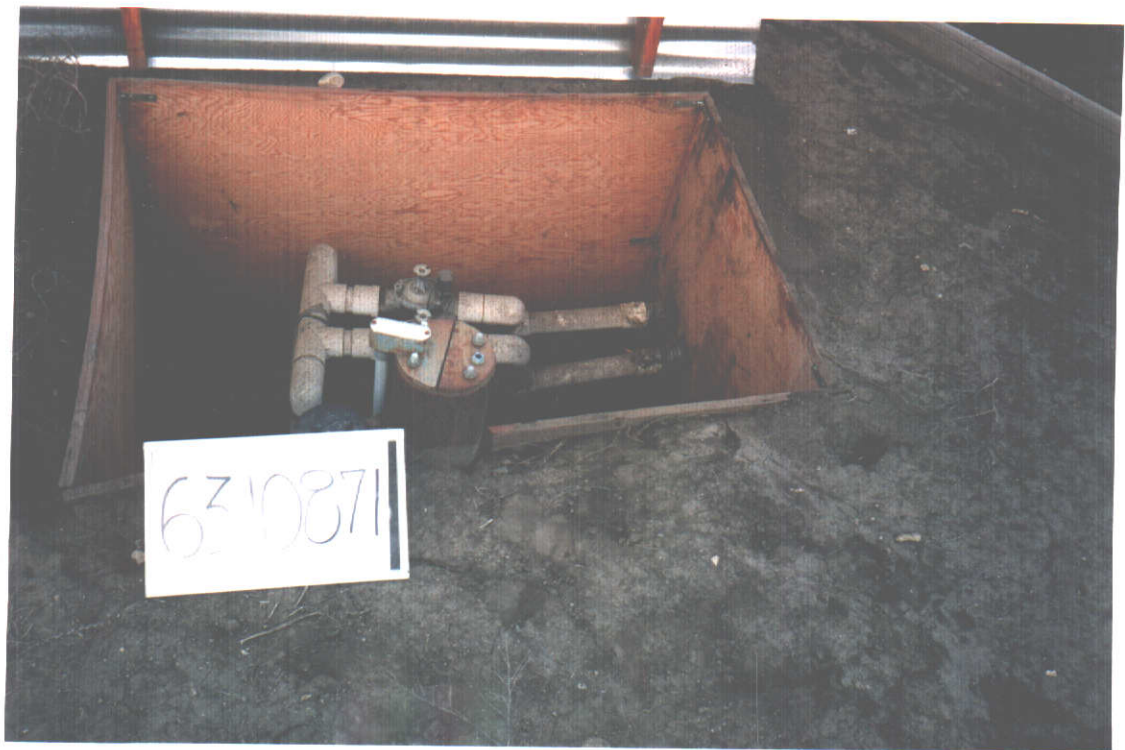


PHOTO #2

VIEW LOOKING NORTHWEST FROM ENTRANCE ROAD TO PASTURE AND HOMESITE. WELL IS LOCATED AT LEFT OF ROAD IN CENTER OF PHOTO.



JUL 28 1992

PERMIT 63-10871

PHOTO #3

VIEW LOOKING NORTH EAST AT HOME AND IRRIGATED
LAWN, SHRUBS AND TREES AROUND RESIDENCE.



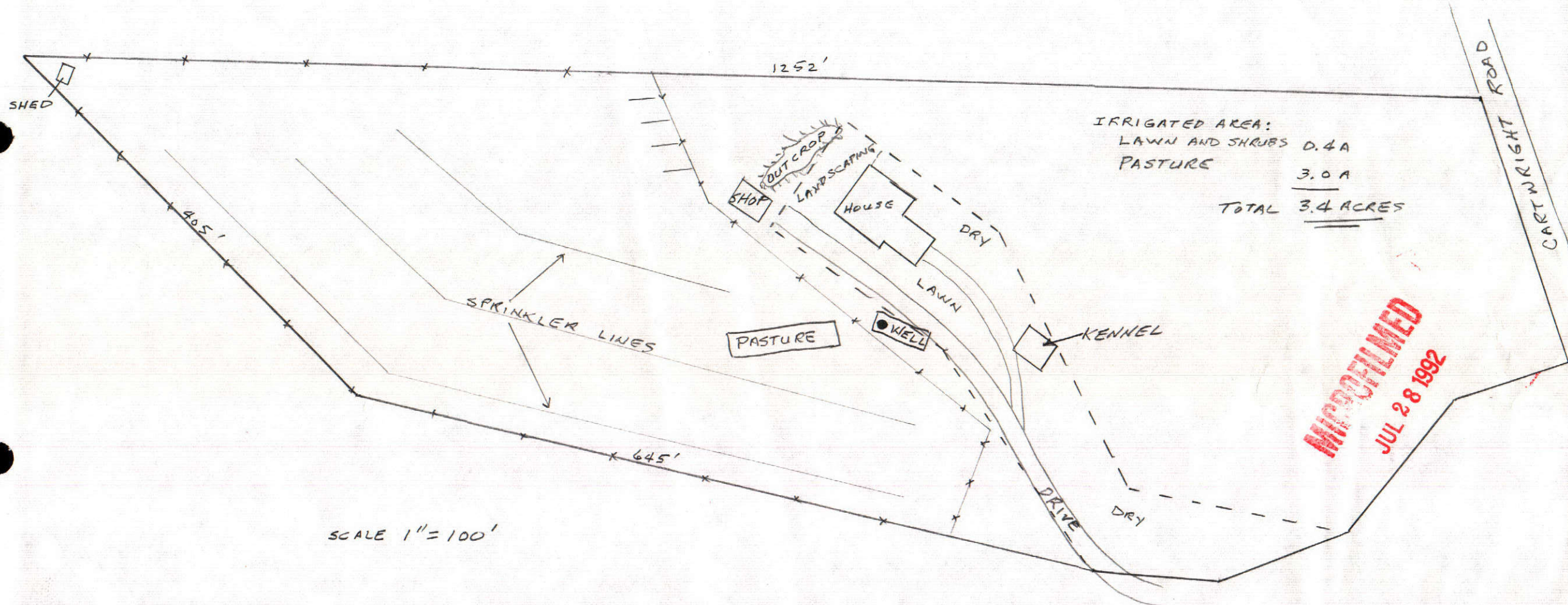
PHOTO #4

VIEW LOOKING NORTH WEST AT FASTCIRE IRRIGATION
SYSTEM — 8 SPRINKLER ORIFICES $\frac{3}{16}$ INCH AND 3 ORIFICES $\frac{3}{32}$ INCH.



MISSOURI
JUL 28 1982

PERMIT 63-10871
(SITE PLAN COPIED FROM OWNER RECORDS)
AUG. 23, 1990



IRRIGATED AREA:
LAWN AND SHRUBS 0.4 A
PASTURE 3.0 A
TOTAL 3.4 ACRES

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-10871

Priority: July 31, 1989

Maximum Diversion Rate:

0.12 CFS

Maximum Diversion Volume:

15.9 AF

This is to certify, that W STEVEN RUDD
ELIZABETH A RUDD

3800 ROCK GARDEN LANE
BOISE ID 83703

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated July 31, 1989; and has submitted Proof of Beneficial Use on January 26, 1990. An examination indicates that the works have a diversion capacity of .170 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	0.10 CFS	15.3 AF
DOMESTIC	01/01 to 12/31	0.02 CFS	0.6 AF
	Totals	0.12 CFS	15.9 AF

LOCATION OF POINT(S) OF DIVERSION:

SENE , Sec. 5, Township 04N, Range 02E
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	02E	5	SENE	3.4		3.4

Total number of acres irrigated: 3.4

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 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.

RECORDED

JUL 28 1992

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

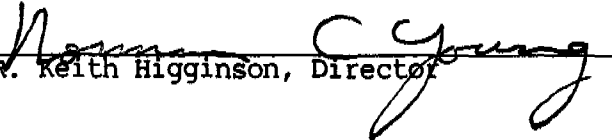
WATER RIGHT NO. 63-10871

CONDITIONS/REMARKS:

5. This right when combined with all other rights shall provide no more than .03 cfs per acre nor more than 4.5 afa per acre for the lands above.
6. Domestic use is for 1 home.

This license is issued pursuant to the provisions of Section 42-219, Idaho Code. Witness the seal and signature of the Director, affixed at Boise, this 10TH day of JULY, 19 92.

Acting for R. Keith Higginson, Director



RECEIVED
JUL 28 1992

State of Idaho
Department of Water Resources
Permit To Appropriate Water

NO. 63-10871

Proposed Priority: July 31, 1989

Maximum Diversion Rate:

0.14 CFS

This is to certify, that **W. STEVEN RUDD**
ELIZABETH A. RUDD
3800 ROCK GARDEN LN.
BOISE, ID 83703

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	0.12 CFS
DOMESTIC	01/01 to 12/31	0.02 CFS
	Totals	0.14 CFS

LOCATION OF POINT(S) OF DIVERSION: SENE Sec. 5, Township 04N, Range 02E
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	02E	5	SENE	4.5		4.5
Total number of acres irrigated:						4.5

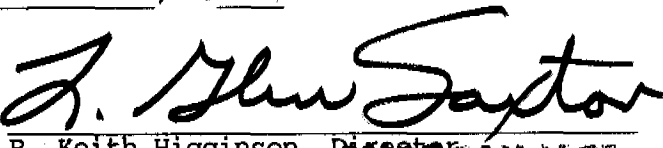
PLACE OF USE: DOMESTIC, same as IRRIGATION use

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before **December 1, 1990**.
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 0.03 cubic feet per second for each acre of land.
5. 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

7th day of November, 1989.

for 
R. Keith Higginson, Director

MICROFILMED

NOV 21 1989

Ident. No. 63-10871

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name: W. STEVEN RUDD 208-939-9145
Address: 3800 ROCK GARDEN LN.
BOISE, ID 83703
OR
Name: ELIZABETH A. RUDD 208-939-9145
Address: 3800 ROCK GARDEN LN.
BOISE, ID 83703

2. Source: GROUNDWATER Trib. to:
3. Location of Point of Diversion: SENE Sec. 5, Township 04N, Range 02E
ADA County

4. Water will be used for the following purposes:

Purpose	From	To	CFS	(or)	AF
IRRIGATION	03/15	11/15	0.120		
DOMESTIC	01/01	12/31	0.020		

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

6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc.
143' DEEP, 6" CS, 5 HP PUMP, SPRINKLERS
b. Height of storage dam feet; active reservoir capacity
acre-feet; total reservoir capacity acre-feet; period of
year when water will be diverted to storage: to inclusive.
c. Proposed well diameter is 6 inches; proposed depth of well is 143
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:
IRRIGATION, DOMESTIC, 4 HD HORSES

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NOV 1981

Ident. No. 63-10871
Page 2

9. Place of Use: IRRIGATION

TWN	RGE	SEC	ACRES	ACRES	ACRES	TOTAL
04N	02E	5	SENE	4.5		4.5
Total number of acres irrigated:						4.5

Place of Use: DOMESTIC, same as IRRIGATION use

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

11. a. Who owns the property at the point of diversion?
APPLICANT
b. Who owns the land to be irrigated or place of use?
APPLICANT
c. If the property is owned by a person other than the applicant,
describe the arrangement enabling the applicant to make this filing.

12. Remarks:

~~4 HD HORSES, 1/2 LAWN IRR.~~ Deleted in
~~TOTAL IRR. ACRE 4.50~~ data base 8-15-87 AS

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.

*For Signature
See Original Application*

Applicant

Received by _____ Date _____ Time _____ Preliminary check by _____

Fee \$ _____ Receipted by _____ # _____ Date _____

Publication prepared by _____ Date _____ Published in _____

Publication approved _____ Date _____

MICROFILMED

NOV 21 1989

Ident. No. 63-10871

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name: W. STEVEN RUDD 208-939-9145
Address: 3800 ROCK GARDEN LN.
BOISE, ID 83703
OR
Name: ELIZABETH A. RUDD 208-939-9145
Address: 3800 ROCK GARDEN LN.
BOISE, ID 83703

2. Source: GROUNDWATER Trib. to:
3. Location of Point of Diversion: SENE Sec. 5, Township 04N, Range 02E
ADA County

4. Water will be used for the following purposes:

Purpose	From	To	CFS	(or)	AF
IRRIGATION	03/15	11/15	0.120		
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.
143' DEEP, 6" CS, 5 HP PUMP, SPRINKLERS
b. Height of storage dam feet; active reservoir capacity
acre-feet; total reservoir capacity acre-feet; period of
year when water will be diverted to storage: to inclusive.
c. Proposed well diameter is 6 inches; proposed depth of well is 143
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:
1 HOME W/1/2 ACRE IRR., 4 HD HORSES

★ Application modified
by Linda Werner

NOV 21 1989

Ident. No. 63-10871
Page 2

★ 9. Place of Use: IRRIGATION

TWN RGE SEC	ACRES	ACRES	ACRES	TOTAL
04N 02E 5	SENE 4			4
Total number of acres irrigated:				4

Place of Use: DOMESTIC, same as IRRIGATION use

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

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

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

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

12. Remarks:
4 HD HORSES, 1/2 LAWN IRR.

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.

W. Steven Ruedel
Applicant

Received by L. Werner Date 7-31-89 Time 11:00a Preliminary check by GG

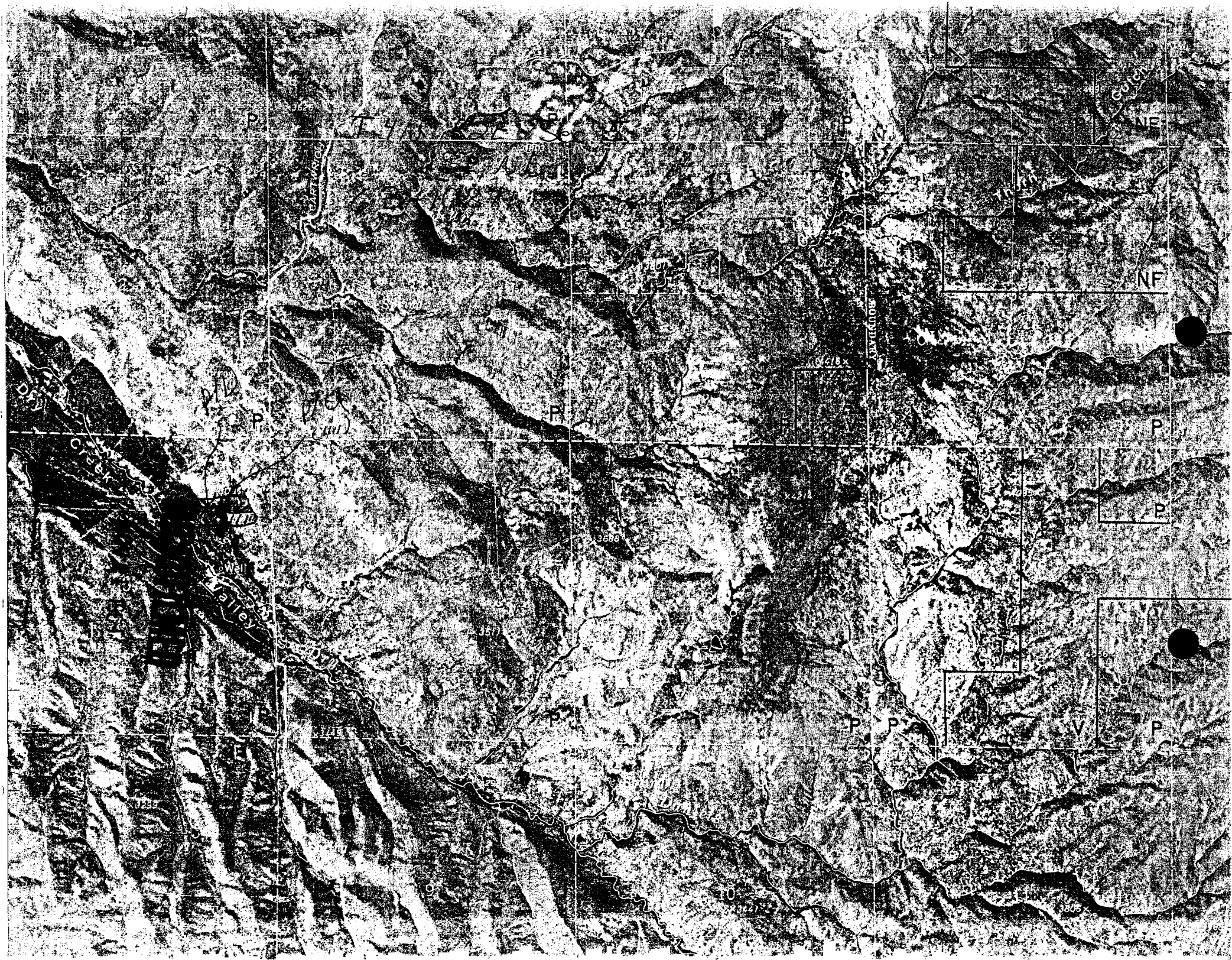
Fee \$ 30.00 Received by L. Werner # W3894 Date 7-31-89

Publication prepared by GG Date 8-30-89 Published in Id Statesman

Publication approved at Date 9-7 & 9/14/89
9-26-89

MICROFILMED

NOV 21 1989



Account Name		Account Number	
Idaho Department of Water Resources (Western)		#47628	
Address		City/State	Zip
2735 Airport Way		Boise, ID	83705
Ordered By	P.O. Number	Rate	Run Dates
Gail Garrett		NT	1989 September 7, 14
Identification		Estimated Inches	F
Applications for Water Rights			

1 Number of Affidavits Requested

NOTICE OF APPLICATION FOR WATER RIGHT

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

63-10818
Lakewood Homeowners Assn. #4
3100 Lakewood Way
Boise, ID 83706
Source: Groundwater
Diversions Pt: NWNE Sec 26 T 03N R 02E
Diversions Pt: NENW Sec 26 T 03N R 02E
Use: Irrigation (.620 CFS)
Date Filed: 6/22/1989
In: T03N R02E S23 SESW
In: T03N R02E S26 NENW
9.0 ACRES TOTAL

63-10871
Rudd, W. Steven
Rudd, Elizabeth A.
3800 Rock Garden Ln.
Boise, ID 83703
Source: Groundwater
Diversions Pt: SENE Sec 5 T 04N R 02E
Use: Irrigation (.120 CFS)
Use: Domestic (.020 CFS)
Date Filed: 7/31/1989
In: T04N R02E S05 SENE
4.5 ACRES TOTAL

63-10874
Bruno, Sharon L.
Bruno, Albert J.
9837 Prairie Rd.
Boise, ID 83703
Source: Groundwater
Diversions Pt: NENW Sec 11 T 04N R 01E
Use: Irrigation (.020 CFS)
Use: Stockwater (.020 CFS)
Date Filed: 8/03/1989
In: T04N R01E S11 NENW
1.0 ACRES TOTAL

63-10877
Nicolls, Carroll
Nicolls, Valene
8281 Hill Rd.
Boise, ID 83703
Source: Spring
Tributary: Sinks
Diversions Pt: SENWSW Sec 35 T 05N R 01E
Use: Irrigation (.010 CFS)
Use: Stockwater (.020 CFS)
Date Filed: 8/07/1989
In: T05N R01E S35 NWSW
0.3 ACRES TOTAL

63-10879
Pfieger, Nada
Pfieger, Jr., Ludwig
6408 Colonial Dr.
Boise, ID 83709
Source: Groundwater
Diversions Pt: NWNE Sec 11 T 03N R 01E
Use: Irrigation (.120 CFS)
Date Filed: 8/08/1989
In: T03N R01E S11 NWNE
4.0 ACRES TOTAL

63-10880
Knopp, Larry R.
701 Hale St.
Boise, ID 83706
Source: Groundwater
Diversions Pt: Lot 3 (SWNW) Sec 30 T 03N R 03E
Use: Domestic (.040 CFS)
Date Filed: 8/08/1989
In: T03N R03E S30 Lot 3 (SWNW)

63-10888
Hoffer, Vanice L.
Hoffer, Rick J.
707 Hale
Weiser, ID 83672
Source: Groundwater
Diversions Pt: NESE Sec 23 T 03N R 01E
Use: Irrigation (.030 CFS)
Date Filed: 8/09/1989
In: T03N R01E S23 NESE
1.0 ACRES TOTAL

63-10889
Boehm, John E.
Boehm, Patricia A.
8150 Brookside Ln.
Boise, ID 83703
Source: Groundwater
Diversions Pt: SESENE Sec 25 T 05N R 01E
Use: Irrigation (.040 CFS)
Date Filed: 8/10/1989
In: T05N R01E S25 SENW
2.5 ACRES TOTAL

63-10892
Stadler, Lillian E.
Rt. 1 Hwy. 55
Boise, ID 83703
Source: Groundwater
Diversions Pt: NESENE Sec 26 T 05N R 01E
Use: Irrigation (.020 CFS)
Use: Commercial (.020 CFS)
Use: Domestic (.040 CFS)
Date Filed: 8/11/1989
In: T05N R01E S26 SENE
1.0 ACRES TOTAL

63-10893
Purvis, Steven C.
Purvis, Lynn
3939 Brookside Ln.
Boise, ID 83703
Source: Groundwater
Diversions Pt: NWSE Sec 34 T 05N R 01E
Use: Irrigation (.120 CFS)
Date Filed: 8/14/1989
In: T05N R01E S34 NWSE
4.0 ACRES TOTAL

63-10896
ABC Corporation
c/o Patricia N. Syme
President
5890 Gary Ln.
Boise, ID 83703
Source: Groundwater
Diversions Pt: SENE Sec 24 T 04N R 01E
Use: Domestic (.150 CFS)
Date Filed: 8/15/1989
In: T04N R01E S24 SENE
1.0 ACRES TOTAL

63-10903
Herron, Joel E.
Herron, Kathleen S.
113 E. 47th
Boise, ID 83714
Source: Groundwater
Diversions Pt: NWSE Sec 31 T 04N R 02E
Use: Commercial (.020 CFS)
Date Filed: 8/18/1989
In: T04N R02E S31 NWSE
1.0 ACRES TOTAL

63-10904
Jordan, William L.
Jordan, Ruth A.
7155 Sorenson
Boise, ID 83709
Source: Groundwater
Diversions Pt: Lot 1 (NWNW) Sec 30 T 03N R 02E
Use: Irrigation (.020 CFS)
Use: Domestic (.020 CFS)
Date Filed: 8/18/1989
In: T03N R02E S30 Lot 1 (NWNW)
1.0 ACRES TOTAL

63-10906
Betts, Rex K.
Betts, Beulah M.
10509 Stardust
Boise, ID
Source: Groundwater
Diversions Pt: NWNW Sec 14 T 03N R 01E
Use: Irrigation (.020 CFS)
Date Filed: 8/21/1989
In: T03N R01E S14 NWNW
0.5 ACRES TOTAL

63-10916
Lewis, Barney J.
755 W. Lake Hazel
Meridian, ID 83642
Source: Groundwater
Diversions Pt: NWNWNE Sec 1 T 02N R 01W
Use: Irrigation (.100 CFS)
Use: Domestic (.040 CFS)
Date Filed: 8/09/1989
In: T02N R01W S01 NWNE
5.0 ACRES TOTAL

63-10917
Endecott, Keith W.
Rt. 3 Deerflat
Kuna, ID 83634
Source: Groundwater
Diversions Pt: NENWNE Sec T 02N R 01W
Use: Irrigation (.060 CFS)
Use: Stockwater (.020 CFS)
Use: Domestic (.040 CFS)
Date Filed: 7/31/1989
In: T02N R01W S24 NWNE
2.0 ACRES TOTAL

63-10918
D&D Developers
7522 28th St. W.
Tacoma, WA 98466
Source: Groundwater
Diversions Pt: SENW Sec 12 T 03N R 01E
Use: Irrigation (.120 CFS)
Date Filed: 8/07/1989
In: T03N R01E S12 SENW
6.2 ACRES TOTAL

63-10921
City of Meridian
33 E. Idaho Ave.
Meridian, ID 83642
Source: Groundwater
Diversions Pt: NWSE Sec 3 T 01W
Use: Irrigation (1.000 CFS)
Use: Irrigation Storage (14.00 AF)
Use: Irrigation from Storage (14.00 AF)
Use: Diversion to Storage (1.0 CFS)
Date Filed: 7/17/1989
In: T03N R01W S03 SWN
SENW NESW NESE NWSE
66.0 ACRES TOTAL

63-10922
Fridenstine, III, Albert E.
4327 Samara Ct.
Boise, ID 83703
Source: Waste Water
Tributary: Farmers Union Canal
Diversions Pt: SWNE Sec 29 T 04N R 02E
Use: Heating (.080 CFS)
Use: Domestic (.040 CFS)
Date Filed: 7/20/1989
In: T04N R02E S29 SWNE
4.0 ACRES TOTAL

63-10923
Everts, William E.
1902 N. 20th
Boise, ID 83702
Source: Groundwater
Diversions Pt: Lot 2 (NWSWNW) Sec 19 T 04N R 02E
Use: Irrigation (.080 CFS)
Date Filed: 8/09/1989
In: T04N R02E S19 Lot (SWNW)
4.0 ACRES TOTAL

63-10924
Brown, Edgar
5505 Saddle St.
Boise, ID 83709
Source: Groundwater
Diversions Pt: NWNE Sec 36 T 03N R 01E
Use: Irrigation (.015 CFS)
Date Filed: 7/27/1989
In: T03N R01E S36 NESE
0.5 ACRES TOTAL

63-10925
Tozer, Lyn G.
Mayfield Stage
Boise, ID 83706
Source: Groundwater
Diversions Pt: NWSWNW Sec 10 T 02N R 03E
Use: Irrigation (.200 CFS)
Date Filed: 8/04/1989
In: T02N R03E S10 SWNW
10.0 ACRES TOTAL

63-10926
Riggs, Eileen R.
140 W. Hubbard Rd.
Kuna, ID 83634
Source: Groundwater
Diversions Pt: SESENE Sec 12 T 02N R 01W
Use: Irrigation (.030 CFS)
Use: Stockwater (.020 CFS)
Use: Domestic (.040 CFS)
Date Filed: 8/04/1989
In: T02N R01W S12 SESE
1.0 ACRES TOTAL

63-10927
Gahley, Robert
9003 Chelan Ave.
Garden City, ID 83714
Source: Groundwater
Diversions Pt: NENE Sec 26 T 04N R 01E
Use: Irrigation (.030 CFS)
Use: Domestic (.040 CFS)
Date Filed: 8/07/1989
In: T04N R01E S26 NENE
1.0 ACRES TOTAL

63-10929
State of Idaho
Dept. of Fish & Game
Box 25
Boise, ID 83720
Source: Groundwater
Diversions Pt: Lot 4 (NENW) Sec 14 T 03N R 02E
Use: Aesthetic (3.000 CFS)
Date Filed: 8/09/1989
In: T03N R02E S14 Lot 4 (NENW)

63-10930
Premoe, Billie Jo
Premoe, Gary D.
3045 Wingate Ln.
Meridian, ID 83642
Source: Groundwater
Diversions Pt: Lot 3 (NENENW) Sec 5 T 03N R 01E
Use: Irrigation (.045 CFS)
Date Filed: 8/11/1989
In: T03N R01E S05 Lot 3 (NENW)
1.5 ACRES TOTAL

63-10931
Lawson, Richard
Lawson, Beverly
4027 Sandbar Ln.
Eagle, ID 83616
Source: Groundwater
Diversions Pt: NWSENE Sec 32 T 05N R 01E
Use: Irrigation (.150 CFS)
Date Filed: 8/11/1989
In: T05N R01E S32 SENE
5.0 ACRES TOTAL

63-10935
Whitney Fire District
9500 Overland Rd.
Boise, ID 83709
Source: Groundwater
Diversions Pt: NWNW Sec 32 T 03N R 03E
Use: Domestic (.040 CFS)
Use: Fire Protection (.160 CFS)
Date Filed: 8/16/1989
In: T03N R03E S32 NWNW
1.0 ACRES TOTAL

63-10936
Whitney Fire District
9500 Overland Rd.
Boise, ID 83709
Source: Groundwater
Diversions Pt: SWSE Sec 14 T 03N R 01E
Use: Domestic (.040 CFS)
Use: Fire Protection (.160 CFS)
Date Filed: 8/16/1989
In: T03N R01E S14 SWSE
1.0 ACRES TOTAL

63-10938
Clark Family Trust
c/o Neil M. & Elaine M. Clark
Boise, ID 83709
Source: Groundwater
Diversions Pt: NWSE Sec 19 T 04N R 02E
Use: Irrigation (.030 CFS)
Use: Domestic (.040 CFS)
Date Filed: 8/08/1989
In: T04N R02E S19 NWSE
1.0 ACRES TOTAL

63-10939
Coats, J. Roy
Coats, Kay A.
4112 Mountain View
Boise, ID 83704
Source: Groundwater
Diversions Pt: NWSE Sec 9 T 03N R 01W
Use: Irrigation (.100 CFS)
Use: Domestic (.040 CFS)
Date Filed: 7/21/1989
In: T03N R01W S09 NWSE
5.0 ACRES TOTAL

63-10940
Diamond Sports Inc.
1109 Main St. #250
Boise, ID 83702
Source: Groundwater
Diversions Pt: Lot 2 (SENE) Sec 25 T 04N R 01E
Use: Irrigation (.150 CFS)
Date Filed: 3/21/1989
In: T04N R01E S25 Lot 2 (SENE)
3.0 ACRES TOTAL

63-10941
Comaford, Dorothy J.
14600 S. Cloverdale Rd.
Kuna, ID 83634
Source: Groundwater
Diversions Pt: NWNW Sec 34 T 02N R 01E
Use: Irrigation
Date Filed: 8/23/1989
In: T02N R01E S34 NWNW
7.0 ACRES TOTAL

63-10942
No. 1 Utter Subdivision Well Users
2117 S. Stephen Ave.
Boise, ID 83706
Source: Groundwater
Diversions Pt: NESENE Sec 23 T 03N R 02E
Use: Irrigation (.020 CFS)
Use: Domestic (.100 CFS)
Date Filed: 8/22/1989
In: T03N R02E S23 SENE
0.8 ACRES TOTAL

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 Airport Way, Boise, Idaho 83705 on or before SEPTEMBER 25.

MICROFILMED

NOV 21 1989

July 13, 1992

W STEVEN RUDD
ELIZABETH A RUDD
3800 ROCK GARDEN LANE
BOISE ID 83703

RE: WATER RIGHT NO. 63-10871

Dear Water Right Holder(s):

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

Sincerely,

PAMELA SKAGGS
Water Resource Agent

PS:cz

Enclosure

WATER RESOURCES
DIVISION
JUL 13 1992

June 4, 1992

W STEVEN RUDD
ELIZABETH A RUDD
3800 ROCK GARDEN LANE
BOISE ID 83703

RE: WATER RIGHT NO. 63-10871

Dear Water Right Holder(s):

Enclosed is a draft copy of the license proposed to be issued on the above referenced water right.

This right is currently being reviewed by this office for licensing. The enclosed preliminary copy is subject to change upon further administrative review.

We ask that you review the proposed license and if you do not concur with the information, please let us know within 10 days.

Sincerely,

PAMELA SKAGGS
Water Resource Agent

PS:cz

Enclosure

RECEIVED
JUL 28 1992

LICENSE REVIEW CHECKLIST

Permit # 63-10871

Date 05-26-92
C8

	Yes	No	
NAME	☐	☒	Address Change?
PRIORITY DATE	☐	☒	Advance?
	☐	☒	Memo to Advance
	☐	☒	Order to Reinstate Needed?
TOTAL CFS	☐	☒	Incorrect Fee for rate recommended?
	☐	☒	Disagree with Actual Measurement?
			<u>3.4 x .03 = .10 cfs (IRR) .02 cfs (DOM)</u>
	☐	☒	Disagree with Theoretical?
	☐	☒	Limited by Capacity? <u>.17 cfs</u>
TOTAL VOLUME			Rate/ac <u>4.5</u> AFA Irr. Season <u>D</u>
			<u>3-15 to 11-15</u> Standard Irr. Season
			<u>Same Per Permit</u> Season Recommended
	☒		Disagree with Examiner's Calculations?
			<u>3.4 x 4.5 = 15.3 (IRR) .6 AFA (DOM)</u>
	☒		Limited by Flow? <u>.10 x 245 x 1.9835 = 48.6 > 15.3</u>
SOURCE	☐	☒	Changes? Clarification of <u>Originally</u>
	☐	☒	<u>Intended</u> source
	☐	☒	Notice of Intent to Void.
P/D	☐	☒	Verify with Map
	☐	☒	Amendment Needed?
	☐	☒	Is Overlap Analysis a Consideration?
P/U	☐	☒	Verify with Map
	☐	☒	Amendment Needed?
	☐	☒	Is Overlap Analysis a Consideration?
USES	☐	☒	Change(s) in Nature of Use?
	☐	☒	Amendment Needed?
REMARKS	☐	☒	Multiple P/Ds in 1/4 1/4?
	☒	☐	Non-Irr. Uses <u>DOM/Home</u>
	☐	☒	Special Overlap Condition
	☐	☒	Other
CONDITIONS	☐	☒	Measuring Device
	☐	☒	W/Master Control
	<u>RS2</u>	☐	Overlap
	☐	☒	Water Quality
		☒	DATES/MISC
		☒	Water Dist.
		☒	App Rec'd
		☒	Exam Made

COMMENTS/MEMOS NEEDED: Reduce Acres, rate

License 10-Day ☒ 15-Day ☐ Special Correspondence ☐

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

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	W STEVEN RUDD	07/31/1989	IRRIGATION	03-15 11-15	0.10 CFS	15.3 AFA
C	ELIZABETH A RUDD 3800 ROCK GARDEN LANE BOISE ID 83703 (208) 939-9145		DOMESTIC	01-01 12-31	0.02 CFS	0.6 AFA
TOTAL DIVERSION:					0.12 CFS	15.9 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion Capacity: 0.17 CFS

Point(s) of Diversion: T04N R02E S05 SE NE

Place of use Legal Description for: IRRIGATION

NE				NW				SW				SE				
T	R	S	: Lt Ac Lt Ac Lt Ac	: Lt Ac Lt Ac Lt Ac	: Lt Ac Lt Ac Lt Ac	: Lt Ac Lt Ac Lt Ac	: Lt Ac Lt Ac Lt Ac	: Lt Ac Lt Ac Lt Ac	: Lt Ac Lt Ac Lt Ac	: Lt Ac Lt Ac Lt Ac	: Lt Ac Lt Ac Lt Ac	: Lt Ac Lt Ac Lt Ac	: Lt Ac Lt Ac Lt Ac	: Lt Ac Lt Ac Lt Ac	: Lt Ac Lt Ac Lt Ac	SUM
04N	02E	5	:	03	:		:		:		:		:		:	3.4
TOTAL ACRES																3.4

Place of use location for DOMESTIC is the same location as described for: IRRIGATION

Pou County: ADA

Other Water Rights with Same Point(s) of Diversion and Source:
63-03285 63-03321 63-10871

Other Water Rights Listing Overlapping Place(s) of use:
63-03285 63-03321 63-05207 63-10871

Conditions of Approval:

- R52 - This right when combined with all other rights shall provide no more than .03 cfs per acre nor more than 4.5 afa per acre for the lands above.

Remarks: Domestic use is for 1 home.

Dates: App. Received: 07/31/1989 Priority Date: 07/31/1989
Proof Due Date: 12/01/1990 Proof Made Date: 01/26/1990
Exam Made Date: 08/23/1990 Exam Sent to S.O.:
Licensed Date:

Misc: Water District Number: Field Exam Fee: R (Received)

Audit: 05/26/92 SKAGGS

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

63-10871
Permit No.

Staff Analysis Sheet
for
Beneficial Use Field Report

A. Prior to Conducting the Exam, the File Contains:

☒ Blank Field Report Form

☒ Copy of Permit

☒ Copies of any Amendments/Orders with conditions of approval

YES Well Inspection Form Needed

☒ Copy of U.S.G.S. Quad

NONE Check for Government Lots. If so, make a copy of Government Plat

Check of P/D index CWS 8/16/90 (Initial and date)

Overlap? ☒ yes ☐ no If yes: ☐ copy of exam(s) attached?

Type of Overlap? ☐ Add acres or uses to existing system

☐ Increase rate of flow or volume

☒ Other: WELLS

Check of P/U index CWS 8/16/90 (Initial and date)

Overlap? ☒ yes ☐ no If yes: ☐ copy of water right(s) attached?

Type of Overlap? ☐ Increase rate of flow or volume

☐ Add P/D's

☐ Increase number of acres within tracts

☒ Other: TOO MUCH IRRIGATION IN AREA

Aerial Photo

Required? ☐ yes ☒ no If yes: ☐ copy attached?

Scheduling Letter sent? _____ (Initial and date)

☒ Appointment made and telephone conversation memo attached

B. After Conducting the Exam, the File Contains:

☒ Fully completed and signed Field Report Form

☒ Photographs of Point of Diversion and Place of Use

C. Review and Processing:

Exam Completed Elfton H. Johnson 8/23/90 (Signature of examiner and date)

Exam Reviewed by Senior Water Resource Agent W 5/29/91 (Initial and date)

Exam Reviewed by Manager of Regional Office CWS 6/27/91 (Initial and date)

Exam Date Entered in Computer ✓ (Initial and date)

Exam sent to State Office 7-29-91 (Initial and date)

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
JUL 30 1991

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 63-10871

Phone No. 939-9145

1. Owner: W. STEVEN AND/OR ELIZABETH A. RUDD

Current Address: 3800 ROCK GARDEN LANE, BOISE, ID 83703

2. Accompanied by: ELIZABETH RUDD

EXAM. DATE: AUG. 23, 1990

Address: SAME AS ABOVE

Phone No. SAME

Relationship to Permit Holder: WIFE

3. Source: GROUNDWATER tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: 63-03285, 63-03321, 63-05207

☐ Copies Attached

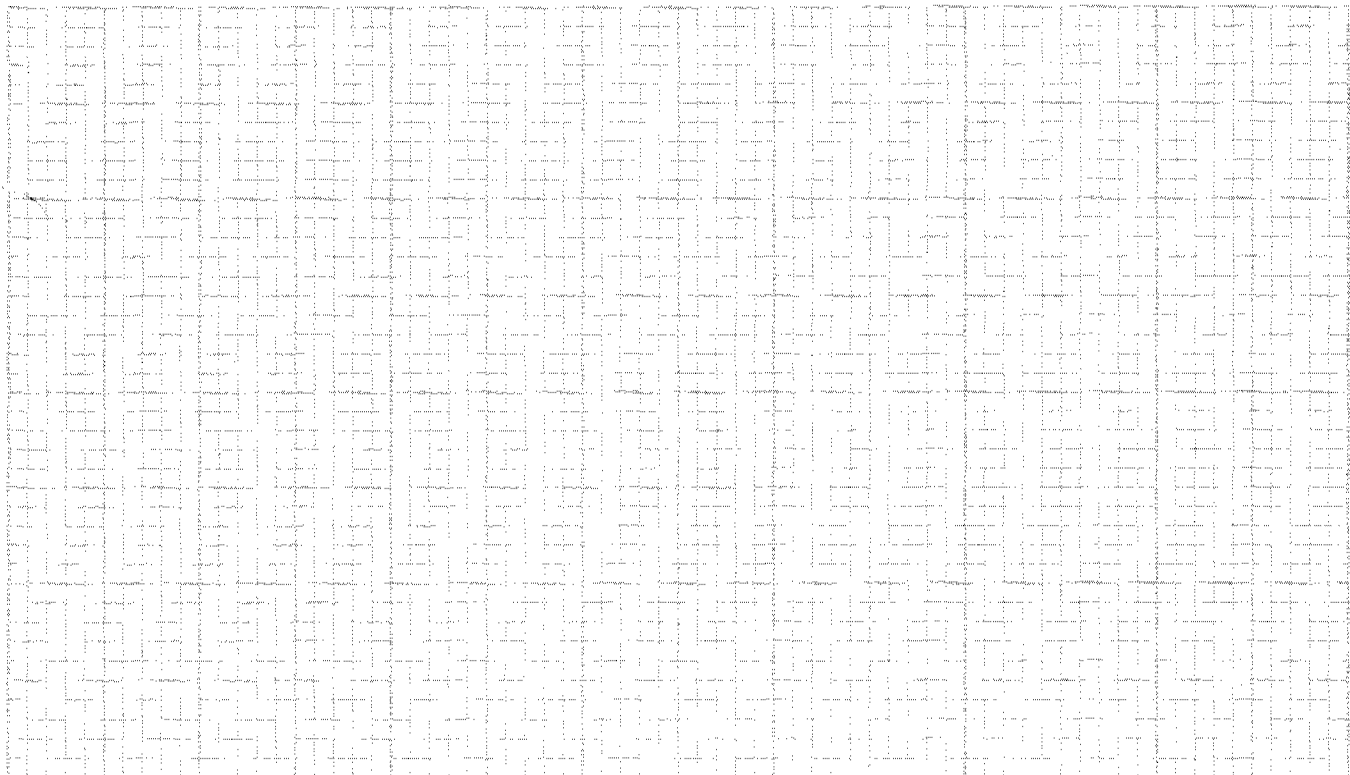
2. Other water rights with same point of diversion: 63-03285, 63-03321

☐ 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" = _____

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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.)

JUL 28 1992

System Description (continued)

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

A 6-INCH WELL EQUIPPED WITH A 5HP SUBMERSIBLE PUMP SUPPLIES WATER THROUGH A MANIFOLD AND BURIED 2-INCH MAIN LINES TO A PASTURE SPRINKLING SYSTEM USING WM IMPULSE SPRINKLERS AND A PRESSURE TANK SYSTEM FOR DOMESTIC USE OF 1 HOUSEHOLD AND AN AUTOMATIC LAWN SPRINKLING SYSTEM. DURING THE EXAM 8 PASTURE HEADS WERE OPERATED, 8 EA. 7/16 INCH ORIFICES AND 3 EA. 3/32 INCH ORIFICES, AT 45 PSI PRESSURE.

☐ 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
WELL	UNKNOWN	5	UNKNOWN	SUBMERSIBLE	DISCHARGE 2 INCH

*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
WELL			SE	NE	5	4N	2E	ADA	ORTHO PHOTO MAP, OWNERS SITE PLAN AND FACING

6. Place(s) of Use:

Indicate Method of Determination SAME AS ITEM 5

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	2E	5				3A													3,4
						D													

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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
HAND HELD PRESSURE						
GAGE						

2. Measurements:

AVERAGE 45 PSI PRESSURE AT NOZZLES - 8 EACH 3/16 INCH ORIFICES AND 3 EACH 3/32 INCH ORIFICES. HAND BOOK SHOWS 3/16 HEAD = 7.03 gpm AND 3/32 HEADS = 1.76 gpm. FLOW RATE $(8 \times 7.03) + (3 \times 1.76) = 61.59 \text{ gpm}$.

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method: SPRINKLER SYSTEM: $61.59 \text{ gpm} = 0.14 \text{ cfs}$

2. Alternate Method for Checking Purposes: DRILLERS REPORT: PUMPING LEVEL 79 FT
HORSEPOWER EQUATION: $\frac{5 \times 8.8 \times 7}{79 + (2.31 \times 45)} = 0.17 \text{ cfs}$

F. PUMP EFFICIENCY DATA (Optional)

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

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

Water HP: (3) x (4) ÷ 8.8 = _____ (5)

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

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

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

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

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation: $3.4 \text{ A} \times .03 \text{ cfs/A} = .10 \text{ cfs}$

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 3.4 \times 4.5 = 15.3 \text{ AFA}$

$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = .10 \times 245 \times 1.9835 = 48.6 \text{ AFA}$

$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 15.3 \text{ AFA}$

2. Volume Calculations for Other Uses: DOMESTIC / HOUSEHOLD (INTERIOR) $.02 \times 365 \times 1.9835 = 14.5 \text{ AFA}$

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JUL 28 1992

H. REMARKS AND OVERLAP REVIEW ANALYSIS

THIS PROPERTY WAS ORIGINALLY PART OF LANDS IRRIGATED UNDER 63-05207 FROM DRY CREEK AND SPRING. SURFACE WATER IS NOT USED ON THIS PROPERTY. RIGHTS 63-03285 AND 63-03321 ORIGINALLY COVERED SOME OF THE AREA NOW IRRIGATED UNDER 63-10871, HOWEVER NOT WATER IS PRESENTLY SERVING 63-10871.

STOCK WATER USE IS PRESENTLY FOR 4 HORSES (INCLUDE IN DOMESTIC SUPPLY)

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	0.10	15.3
DOMESTIC	1/1	12/31	0.02	0.6
Totals:			0.12	15.9

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 CLIFTON W. JOHNSON

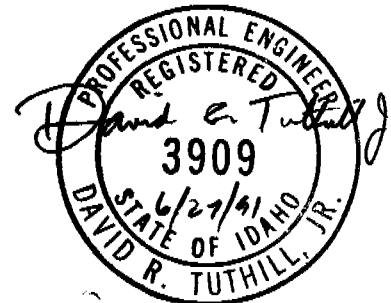
Signature Clifton W. Johnson LW 5/29/91

Certification Date _____

Field Report Preparation Date AUGUST 23, 1990

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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JUL 28 1992

ATTACHMENT A

SRBA CLAIM CHECK PER BENEFICIAL USE EXAM

EXAMINER CLIFTON JOHNSON DATE SUBMITTED 8/13/90
ADJUDICATION AGENT RON RESPONSE DUE DATE 8/15/90
COUNTY ADA OWNER'S NAME W. STEVEN OR ELIZABETH RUDD

PERMIT DATA T R S Q/Q T R S Q/Q

P/D 4N 2E 5 SENE _____

P/U SAME _____

PROOF SUBMITTED DATE 1/24/90

ADJUDICATION DATA RELATING TO THIS PERMIT NUMBER

A. Check Permit Number for Adjudication Claim Filing:

- ☐ Claim required for permit but not filed
(examiner needs to notify permit holder during exam)
☐ Claim filed for permit and copy attached *
☐ Claim filed although not required (proof filed after 11-19-87)
☒ No claim filed or required.

B. Check Adjudication Claims Relating to the Permit Holder but are Different Claims (new number - different right)

- ☒ Name index search
☐ Legal description search
☐ Non-data entry claims search
☐ Claim found but large system no exam required *

Claims found requiring exam	Date field exam conducted	Exam data is in, Permit file	Attached	Exam not Conducted
Adj No. _____	_____	☐	☐	☐
Adj No. _____	_____	☐	☐	☐
Adj No. _____	_____	☐	☐	☐

☐ Exam completed date(s) data entered _____ (initial & date)

* copies included only if pertinent to permit field exam

MAILED
JUL 28 1992

Department of Water Resources

WELL INSPECTION FORM

If well is associated with water right, provide WR# 103-10871

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

1. Legal Description: TWP____, Rge____, Sec.____, ____ 1/4 ____ 1/4
or Lot____.

2. Owner: _____

Address_____, City_____, St_____

3. Casing $\geq$ 12 inches above ground: Yes_____ No_____

4. Access Port: Yes ☒ No_____
Pressure Gauge: Yes ☒ No_____
Flowing: Yes_____ No ☒

Static Water Level: 14 (DRILLER)
Casing Diameter: 6"
Temperature: 56°F

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: NO DEPTH MEASURE - NO TOOLS FOR ACCESS

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JUL 28 1992

PERMIT 63-10871 INIT CWJ
T. R. S. Q/Q
P/D 4N 2E 5 SE NE
SCALE
PHOTO ID. X-9

T5N

T4N



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PERMIT 63-10871

PHOTO #1

6-INCH WELL EQUIPPED WITH 5 HP SUBMERSIBLE PUMP SUPPLYING WATER THROUGH A PRESSURE TANK SYSTEM FOR 1 HOUSEHOLD DOMESTIC AND IRRIGATION USE.

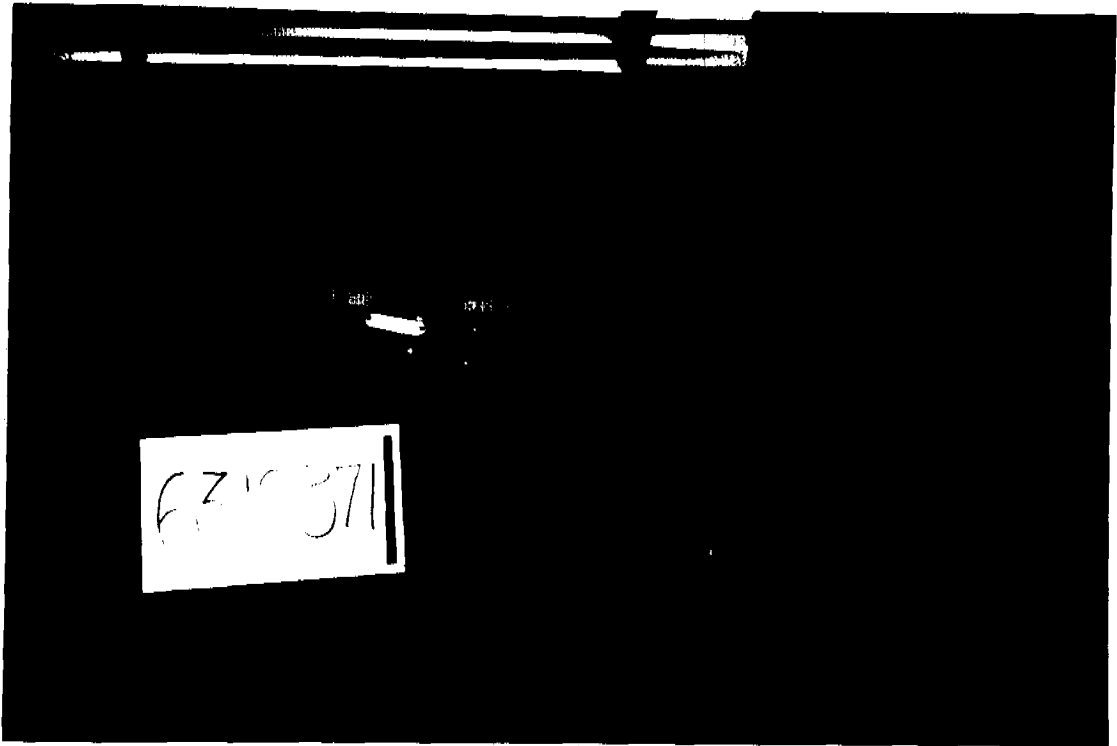


PHOTO #2

VIEW LOOKING NORTHWEST FROM ENTRANCE ROAD TO PASTURE AND HOMESITE. WELL IS LOCATED AT LEFT OF ROAD IN CENTER OF PHOTO.



JUL 28

PERMIT 63-10871

PHOTO #3

VIEW LOOKING NORTH EAST AT HOME AND IRRIGATED
LAWN, SHRUBS AND TREES AROUND RESIDENCE.

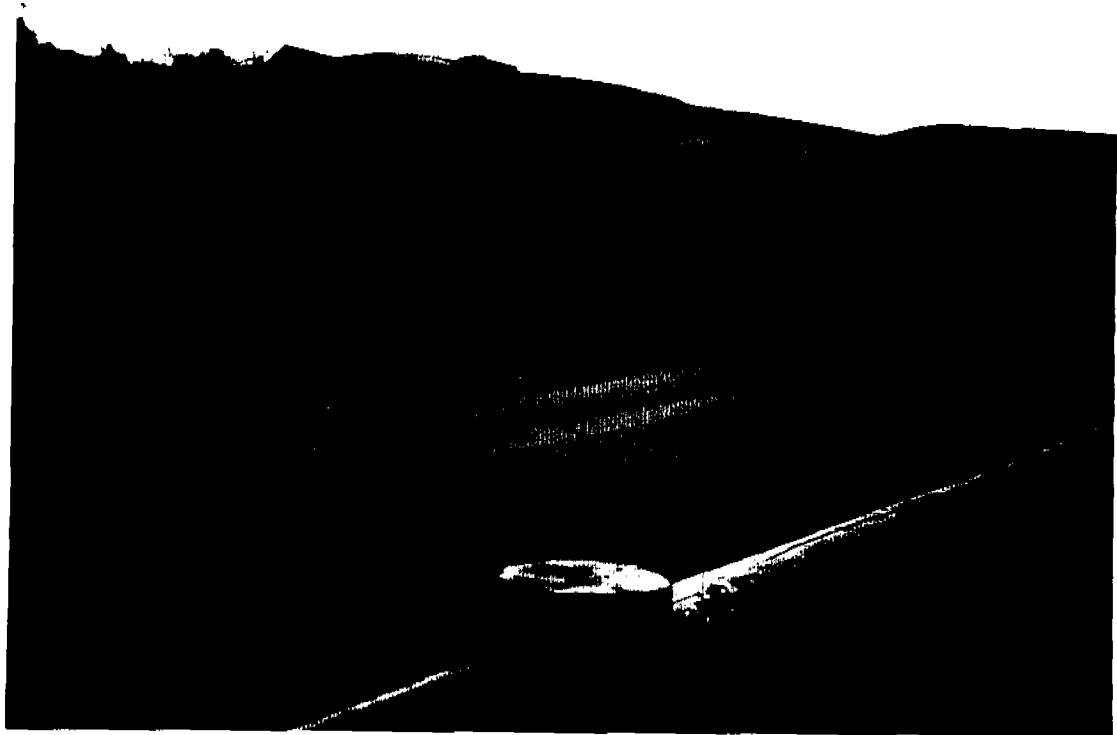


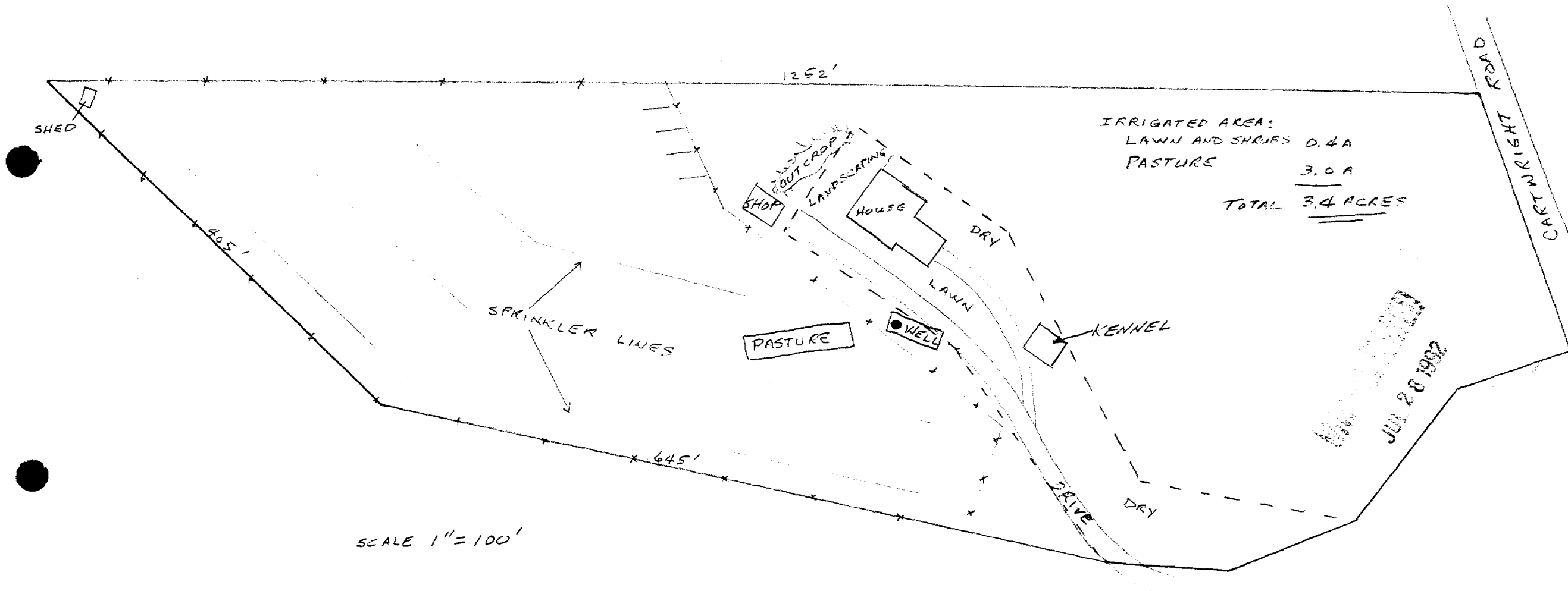
PHOTO #4

VIEW LOOKING NORTH WEST AT PASTURE IRRIGATION
SYSTEM — 8 SPRINKLER ORIFICES $\frac{3}{16}$ INCH AND 3 ORIFICES $\frac{3}{32}$ INCH.



JUL 28 1963

PERMIT 63-10871
(SITE PLAN COPIED FROM OWNER RECORDS)
AUG. 23, 1990



May 21, 1990

W. STEVEN RUDD
ELIZABETH A. RUDD
3800 ROCK GARDEN LN.
BOISE, ID 83703

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 63-10871

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

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JUN 05 1990

1/88

PROOF OF BENEFICIAL USE

ANALYSIS SHEET

Permit No. 63-10871

Date: 5-21-90

General Considerations:

y Name same as permit
y Signature the same as permit holder
N Address change _____ If yes, prepare a data entry
y Proof received timely _____
_____ Reinstated

Source of Water:

y Surface water
y Groundwater
_____ 1. well log in file
_____ 2. drilling permit
y A. amount of drilling fee paid for proposed uses

Extent of Use and Rate of Diversion:

y Rate of diversion appropriate for uses
y Is rate or volume and fee appropriate?
y Has permit holder indicated when water was first put to a beneficial use?

Measuring Device:

N/A Is a measuring device or access port required?
N/A Has one been installed?
N/A Waiver or modification of measuring device requested

Remarks: Proof acceptable

N/A Priority Calculation:
Date proof received _____

Date proof due _____ - _____

No. of days late _____ = _____

Priority date _____ + _____

NEW PRIORITY DATE _____ = _____

SEND FILES TO DATA ENTRY AND THEN TO MICROFILM

RECEIVED

JAN 26 1990

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

Department of Water Resources

PROOF OF BENEFICIAL USE

For Office Use Only
Fee Received 50.00
Date 1/26/90
Receipt # C014238
Receipt by C. Wong
Reviewed by _____
Sent to region _____

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

Permit No. P63-10871

Name(s) of Permit Holder: W. STEVEN RUDD ELIZABETH A. RUDD

Post Office Address: 3800 ROCK GARDEN LANE, BOISE, ID 83703

Telephone No. (208) 939-9145

Source of Water: WELL

Extent of Use:

Domestic 1 (number of households) Stockwater _____ (number and type of stock)
Irrigation 4.5 (acres) Other/Remark _____

Total rate and/or volume for which proof is submitted 0.14 cfs _____ acre-feet

Show the date water was first diverted and beneficially used under this permit: 1985

Measuring Device: Required? ☐ Yes ☐ No
Installed? ☐ Yes ☐ No

Fee enclosed \$ 50.00
(See License Examination Fee Schedule)

Flow Measurement Port: Required? ☐ Yes ☐ No
Installed? ☐ Yes ☐ No

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

PERMIT HOLDER
(Name)

Home 939-9145
(Telephone Number)

Office 378-2818
(Address)

The above information is my true statement of the extent to which the above number has been developed and I relinquish any undeveloped portion of the permit to the state of Idaho.

MICROFILMED

JUN 05 1990

1/24/90
Date

W. Steven Rudd
Signature of Permit Holder (and title, if appropriate)

WELL DRILLER'S REPORT

State law requires that this report be filed with the Director, Department of Water Resources
within 30 days after the completion or abandonment of the well.

JB

1. WELL OWNER

Name STEVE OR TARREY RUDD
Address Boise, Idaho
Owner's Permit No. 63-84-C-0134-000

7. WATER LEVEL

Static water level 14 feet below land surface.
Flowing? ☐ Yes ☒ No G.P.M. flow _____
Artesian closed-in pressure _____ p.s.i.
Controlled by: ☐ Valve ☐ Cap ☐ Plug
Temperature _____ OF. Quality _____
Describe artesian or temperature zones below.

2. NATURE OF WORK

WR. 63-10871

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

8. WELL TEST DATA

☐ Pump ☐ Bailer ☒ Air ☐ Other _____

Discharge G.P.M.	Pumping Level	Hours Pumped
<u>80</u>	<u>79'</u>	<u>1</u>

3. PROPOSED USE

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

4. METHOD DRILLED

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

5. WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____

Thickness 250 inches Diameter 6 inches + 1 feet 79 feet
_____ inches _____ inches _____ feet _____ feet
_____ inches _____ inches _____ feet _____ feet
_____ inches _____ inches _____ feet _____ feet

Was casing drive shoe used? ☒ Yes ☐ No
Was a packer or seal used? ☐ Yes ☒ No
Perforated? ☐ Yes ☐ No
How perforated? ☐ Factory ☐ Knife ☐ Torch
Size of perforation _____ inches by _____ inches
Number _____ From _____ To _____
_____ perforations _____ feet _____ feet
_____ perforations _____ feet _____ feet
_____ perforations _____ feet _____ feet

Well screen installed? ☐ Yes ☒ No
Manufacturer's name _____

Type _____ Model No. _____
Diameter _____ Slot size _____ Set from _____ feet to _____ feet
Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Gravel packed? ☐ Yes ☒ No ☐ Size of gravel _____
Placed from _____ feet to _____ feet

Surface seal depth 36 Material used in seal: ☐ Cement grout
☐ Bentonite ☒ Puddling clay ☐ _____

Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing
☒ Overbore to seal depth

Method of joining casing: ☒ Threaded ☐ Welded ☐ Solvent
Weld

☐ Cemented between strata

Describe access port _____

9. LITHOLOGIC LOG

Bore Diam.	Depth		Material	Water	
	From	To		Yes	No
9"	0	3	BROWN TOP SOIL		X
9"	3	14	BROWN CLAY (SANDY)		X
9"	14	19	BROWN SAND + GRAVEL	X	
9"	19	40	BROWN SOFT CLAY		X
9"	40	45	BROWN CLAY		X
9"	45	56	BROWN CLAY		X
6"	56	81	BLUE CLAY		X
6"	81	82	BLUE CLAY	X	
6"	82	90	BLUE CLAY		X
6"	90	91	BLUE CLAY	X	
6"	91	110	BLUE CLAY		X
6"	110	112	BLUE CLAY	X	
6"	112	125	BLUE CLAY		X
6"	125	130	BROWN CLAY		X
6"	130	143	BROWN SAND + GRAVEL	X	

60' of 5" PVC Perforated Liner
From 70' to 130'

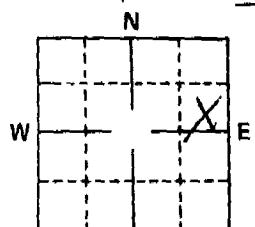
RECEIVED RECEIVED
JUL 10 1985 JUL 10 1985

Department of Water Resources
Western Regional Office
Department of Water Resources

MICROFILMED

6. LOCATION OF WELL

Sketch map location must agree with written location.



Subdivision Name _____

Lot No. _____ Block No. _____

County Ada

SE 1/4 1E 1/4 Sec. 35, T. 4 N, R. 2 E

10.

Work started 10/30/84 finished 11/2/84

11. DRILLERS CERTIFICATION

I/We certify that all minimum well construction standards were
complied with at the time the rig was removed.

Firm Name FRANK SKINNER Firm No. 212
WELL DRILLING
4145 N. BLACK CAT RD.
Address MERIDIAN, ID. Date 11/20/84

Signed by (Firm Official) Frank Skinner

and
(Operator) Frank Skinner

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

USE TYPEWRITER OR
BALLPOINT PEN

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.

1. WELL OWNER Name: <u>STEVE DETARRELL BULL</u> Address: <u>BOISE, IDAHO</u> Owner's Permit No. _____	7. WATER LEVEL Static water level: <u>14</u> feet below land surface. Flowing? ☐ Yes ☒ No G.P.M. flow _____ Artesian closed in pressure _____ p.s.i. Controlled by ☐ Valve ☐ Cap ☐ Plug Temperature _____ OF. Quality _____ Describe artesian or temperature zones below																																																																																
2. NATURE OF WORK ☒ New well ☐ Deepened ☐ Replacement Abandoned (describe abandonment procedures such as materials plug depths etc. in lithologic log)	8. WELL TEST DATA ☐ Pump ☐ Bailer ☒ Air ☐ Other <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th>Discharge G.P.M.</th> <th>Pumping Level</th> <th>Hours Pumped</th> </tr> <tr> <td><u>80</u></td> <td><u>79'</u></td> <td><u>1</u></td> </tr> </table>	Discharge G.P.M.	Pumping Level	Hours Pumped	<u>80</u>	<u>79'</u>	<u>1</u>																																																																										
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3. PROPOSED USE ☒ Domestic ☒ Irrigation ☐ Test ☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection ☐ Other _____ (specify type)	9. LITHOLOGIC LOG <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Bore Diam.</th> <th>Depth From</th> <th>To</th> <th>Material</th> <th>Water Yield</th> </tr> </thead> <tbody> <tr><td>4"</td><td>0</td><td>3</td><td>BROWN TOP SOIL</td><td>X</td></tr> <tr><td>4"</td><td>3</td><td>12</td><td>BROWN CLAY (SANDY)</td><td>X</td></tr> <tr><td>4"</td><td>12</td><td>14</td><td>BROWN SAND + GRAVEL</td><td>X</td></tr> <tr><td>4"</td><td>14</td><td>40</td><td>BROWN SOFT CLAY</td><td>X</td></tr> <tr><td>4"</td><td>40</td><td>45</td><td>BROWN CLAY</td><td>X</td></tr> <tr><td>4"</td><td>45</td><td>51</td><td>BROWN CLAY</td><td>X</td></tr> <tr><td>6"</td><td>51</td><td>81</td><td>BLUE CLAY</td><td>X</td></tr> <tr><td>6"</td><td>81</td><td>83</td><td>BLUE CLAY</td><td>X</td></tr> <tr><td>6"</td><td>83</td><td>90</td><td>BLUE CLAY</td><td>X</td></tr> <tr><td>6"</td><td>90</td><td>91</td><td>BLUE CLAY</td><td>X</td></tr> <tr><td>6"</td><td>91</td><td>110</td><td>BLUE CLAY</td><td>X</td></tr> <tr><td>6"</td><td>110</td><td>112</td><td>BLUE CLAY</td><td>X</td></tr> <tr><td>6"</td><td>112</td><td>125</td><td>BLUE CLAY</td><td>X</td></tr> <tr><td>6"</td><td>125</td><td>130</td><td>BROWN CLAY</td><td>X</td></tr> <tr><td>6"</td><td>130</td><td>143</td><td>BROWN SAND + GRAVEL</td><td>X</td></tr> </tbody> </table> <u>60' of 5" PVC perforated liner from 70' to 130'</u>	Bore Diam.	Depth From	To	Material	Water Yield	4"	0	3	BROWN TOP SOIL	X	4"	3	12	BROWN CLAY (SANDY)	X	4"	12	14	BROWN SAND + GRAVEL	X	4"	14	40	BROWN SOFT CLAY	X	4"	40	45	BROWN CLAY	X	4"	45	51	BROWN CLAY	X	6"	51	81	BLUE CLAY	X	6"	81	83	BLUE CLAY	X	6"	83	90	BLUE CLAY	X	6"	90	91	BLUE CLAY	X	6"	91	110	BLUE CLAY	X	6"	110	112	BLUE CLAY	X	6"	112	125	BLUE CLAY	X	6"	125	130	BROWN CLAY	X	6"	130	143	BROWN SAND + GRAVEL	X
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4. METHOD DRILLED ☒ Rotary ☒ Air ☐ Hydraulic ☐ Reverse rotary ☐ Cable ☐ Dug ☐ Other	10. WORK SCHEDULE Work started <u>10/30/84</u> finished <u>11/2/84</u>																																																																																
5. WELL CONSTRUCTION Casing schedule: ☒ Steel ☐ Concrete ☐ Other Thickness <u>280</u> inches Diameter <u>6</u> inches + <u>1</u> feet <u>79</u> feet Was casing drive shoe used? ☒ Yes ☐ No Was a packer or seal used? ☒ Yes ☐ No Perforated? ☐ Yes ☒ No How perforated? ☐ Factory ☐ Knife ☐ Torch Size of perforation _____ inches by _____ inches Number _____ perforations _____ feet _____ perforations _____ feet _____ perforations _____ feet Well screen installed? ☐ Yes ☒ No Manufacturer's name _____ Type _____ Model No. _____ Diameter _____ Slot size _____ Set from _____ feet to _____ feet Diameter _____ Slot size _____ Set from _____ feet to _____ feet Gravel packed? ☐ Yes ☒ No ☐ Size of gravel _____ Placed from _____ feet to _____ feet Surface seal depth <u>36</u> Material used in seal: ☐ Cement grout ☐ Bentonite ☐ Slitting clay ☐ _____ Sealing procedure used: ☐ Curry pit ☐ Temp. surface casing ☒ Overbore to seal depth Method of joining casing: ☒ Threaded ☐ Welded ☐ Solvent ☐ Cemented between strata Describe access port _____	11. DRILLERS CERTIFICATION I/We certify that all minimum well construction standards were complied with at the time the rig was removed. Firm Name <u>FRANK SKINNER</u> Firm No. <u>212</u> Address <u>415 S. MACDONALD ST.</u> Date <u>11/29/84</u> Signed by (Firm Official) <u>Frank Skinner</u> and _____ (Operator) <u>Frank Skinner</u>																																																																																
6. LOCATION OF WELL Sketch map location must agree with written location. Subdivision Name <u>SSD</u> Lot No. _____ Block No. _____ County <u>Ada</u> <u>SE 1/4 Sec. 15 T. 4 N. R. 2 E.</u>	12. RECEIVED JUL 30 1985 Department of Water Resources																																																																																

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
November 7, 1989

W. STEVEN RUDD
ELIZABETH A. RUDD
3800 ROCK GARDEN LN.
BOISE, ID 83703

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

RE: PERMIT NO. P63-10871

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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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

RECEIVED

NOV 21 1989

Form No. 202a.
3/89

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPROPRIATION APPLICATION ANALYSIS SHEET

INITIAL REVIEW BY: SG DATE: 8-8-89 APPLICATION: 63-10871

REQUIRED INFORMATION

- ☒ Name: (If applicant is a corporation or partnership, names and addresses for the director, officers, and other partners must be included.)
☒ Address:
☒ Source: (See USGS Quad for names of water sources)
☒ Point of Diversion: (10 acres for spring, lot & block descriptions for Subdivisions, local name)
☒ County:
☒ Quantity: (flow and/or volume)
☒ Period of use:
☒ Nature of proposed use: (Include description of use)
☒ Description of diverting works:
☒ Time required for beneficial use of water:
☒ Place of use or acres irrigated:
☒ Map:
☒ Signature: (If applicant is corp., partnership, or municipality, title of signatory is required)
☒ Fee:
☒ Yes ☐ No* In form to receipt:
- Gov't, Lots:
N/A P/D
N/A P/U

ADDITIONAL INFORMATION

- | YES | NO | |
|-------------------------------------|-------------------------------------|--|
| ☒ | ☐ | Overlapping place of use: (Describe source & relationship to present application on the back.) |
| ☒ | ☐ | Overlapping point of diversion: |
| ☐ | ☒ | Field check required: Field check by: _____ |
| ☐ | ☒ | Field report attached: |
| ☐ | ☒ | Critical groundwater area: |
| ☐ | ☒ | Groundwater management area: |
| ☐ | ☒ | Diversion within interim protected river area |
| ☐ | ☒ | Send dam safety information: |
| ☐ | ☒ | Send power requirement letter: |
| ☐ | ☒ | Send fish farm requirement letter: |
| ☐ | ☒ | Power residency affidavit: |
| ☐ | ☒ | Power efficiency form: |
| ☐ | ☒ | Within trust water boundary: (If yes, attach Trust Water Supplementary Analysis Sheet.) |
| ☐ | ☒ | Diversion greater than 5 cfs or 500 af: (If yes, attach Large Diversion supplementary analysis sheet.) |
| ☐ | ☒ | *REQUEST ADDITIONAL INFORMATION FROM THE APPLICANT |

DATE REQUESTED: _____

☒ Additional information on reverse side:

Department of Water Resources

PROCESSING

APPLICATION NO. 63-10871

YES NO

☒ ☒

In form for advertising:

☒ ☒

Statewide advertising:

☒ ☒

Fee amount, receipt number and date recorded on application:

SEND COPIES TO

YES NO

☒ ☒

I.D. Health and Welfare

☒ ☒

I.D. Fish and Game

☒ ☒

I.D. Lands

☒ ☒

Adjudication Bureau

YES NO

☒ ☒

U.S. BLM

☒ ☒

U.S. Forest Svc.

☒ ☒

Water Dist. #

☒ ☒

Other

FINAL REGIONAL PROCESSING REVIEW

YES NO

☒ ☒

Affidavit of publication received:

☒ ☒

Application published correctly: If not, record action taken.

☒ ☒

Publication dates and paper recorded on application:

☒ ☒Protests received. Final date for protest September 25, 1987☒ ☒

Protest dates, resolution of protest recorded on application:

☒ ☒Recommendations attached: Approve, DM☒ ☒

Measuring device required:

☒ ☒

Measuring port required:

☒ ☒Water delivered by water master? District # 63-705☒ ☒

Special conditions of approval or cover letter:

See below for additional information

Recommended Date or Priority 7/31/1989 ☒Recommended by: DerDate 10/4/1989

STATE OFFICE REVIEW

P05, P23P164657See below for additional information. By KWDate 10/30/89

ADDITIONAL INFORMATION

POD - There are three other water rights that claim the same legal land description, source, purpose, but not related to this application.

POU - There are two other water rights that claim the same legal land description, source, purpose, but are not related to this application.

63-10871

RUDD, W. STEVEN
RUDD, ELIZABETH A.
3800 ROCK GARDEN LN.
BOISE, ID 83703

Source: GROUNDWATER

Diversion Pt: SENE Sec 5 T 04N R 02E

Use: IRRIGATION (.120 CFS)
 DOMESTIC (.020 CFS)

Date Filed: 7/31/1989

In: T04N R02E S05 SENE

4.5 ACRES TOTAL

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