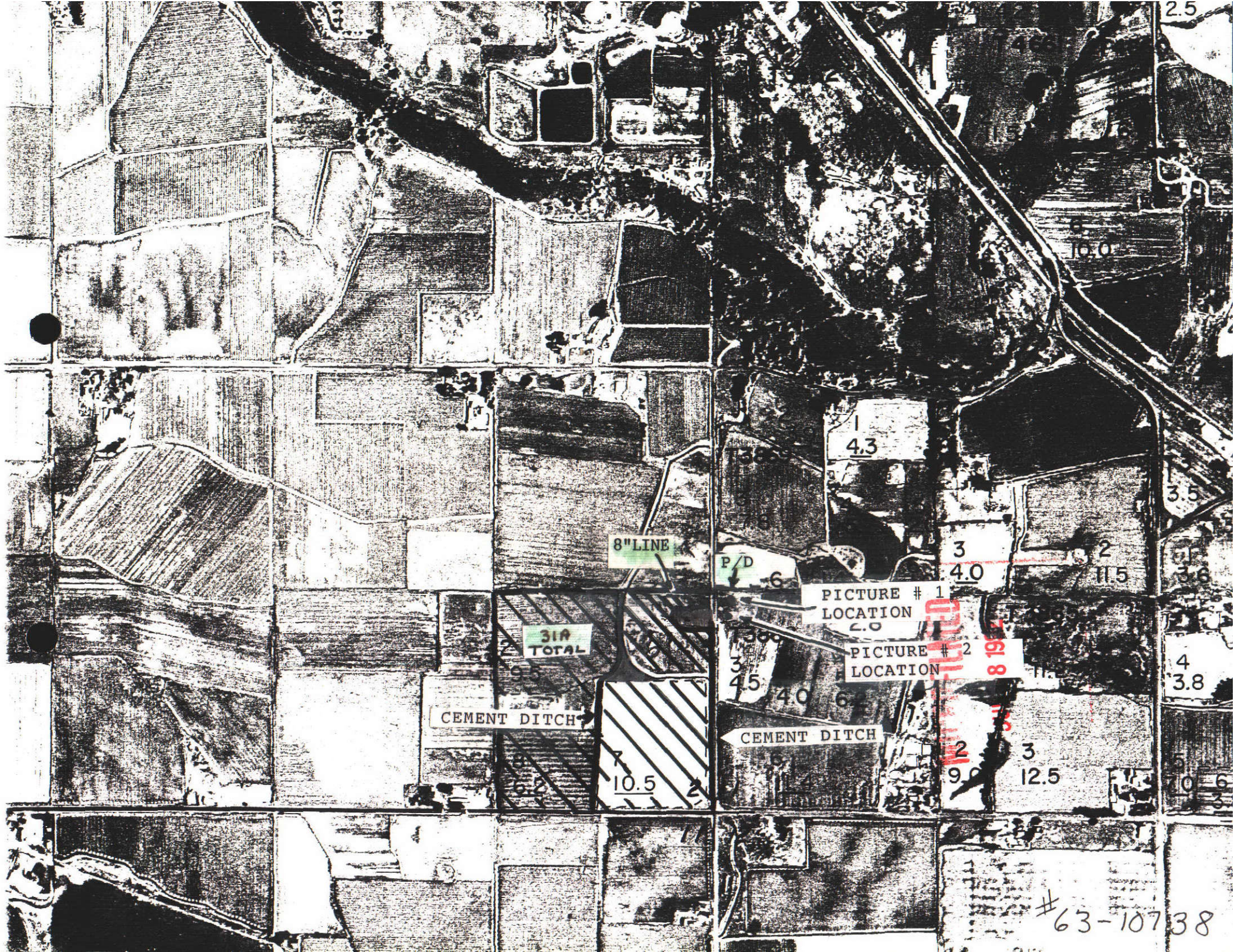






8" LINE

31A  
TOTAL

CEMENT DITCH

P/D

PICTURE # 1  
LOCATION  
2.0

PICTURE # 2  
LOCATION  
8.0

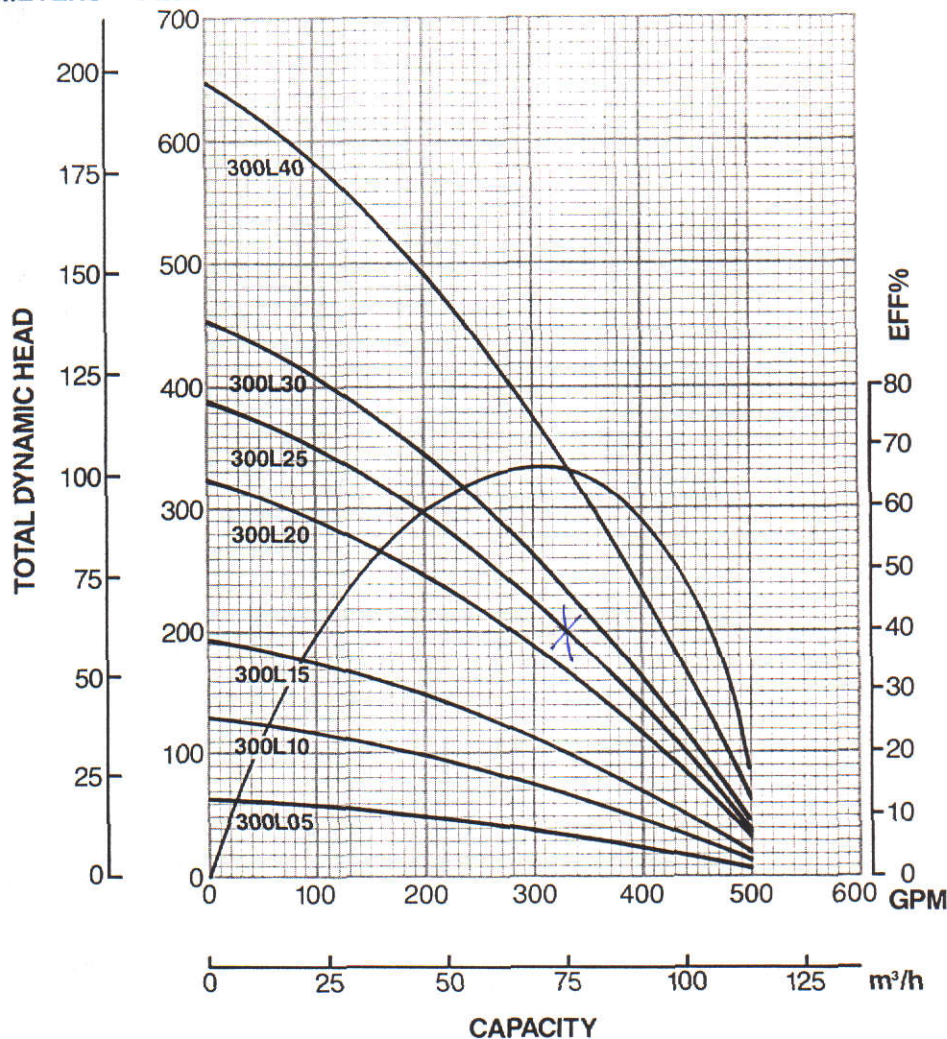
CEMENT DITCH

#63-10738



# 63-10738

METERS FEET



# Goulds STAINLESS STEEL Submersible Pumps

MODEL **300L**

2-11-91 per. Dave A.

Adamson Pump  
Nampa

Static level - 149 Ft.

Pump set - 231 Ft

Dynamic  $\approx$  200 Ft  
Level

330 gpm @ 200 Ft. (DESIGN)

**DIMENSIONS AND WEIGHTS**

| HP | Stages | Model Number | Motor Length | W.E. Length | L.O.A. | Weight* |
|----|--------|--------------|--------------|-------------|--------|---------|
| 5  | 1      | 300L05412    | 29½          | 23½         | 53     | 74      |
|    |        | 300L05432    | 23½          | 23½         | 47     | 74      |
|    |        | 300L05434    |              |             |        |         |
| 10 | 2      | 300L10612    | 34¾          | 28          | 62¾    | 175     |
|    |        | 300L10632    | 30½          | 28          | 58½    | 145     |
|    |        | 300L10634    |              |             |        |         |
| 15 | 3      | 300L15632    | 34¾          | 32½         | 66¾    | 165     |
|    |        | 300L15634    |              |             |        |         |
|    |        | 300L20632    | 38¾          | 41¾         | 80     | 191     |
| 20 | 5      | 300L20634    |              |             |        |         |
|    |        | 300L25632    | 42¾          | 45¾         | 88½    | 210     |
|    |        | 300L25634    |              |             |        |         |
| 25 | 6      | 300L30632    | 42¾          | 50¾         | 92½    | 229     |
|    |        | 300L30634    |              |             |        |         |
|    |        | 300L40634    | 68¾          | 63¾         | 132½   | 279     |

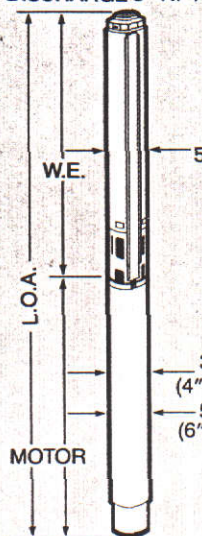
(All dimensions in inches and weight in lbs. Do not use for construction purposes.)

\* Weight: Pump and motor only

**MATERIALS OF CONSTRUCTION**

| Part Name                      | Material      |
|--------------------------------|---------------|
| Shaft & Coupling               | 400 Series SS |
| Motor Adapter & Discharge Head | 300 Series SS |
| Bearing                        | NBR           |
| Shaft Sleeves                  | 300 Series SS |
| Bowl                           | 300 Series SS |
| Impeller                       | 300 Series SS |
| Casing                         | 300 Series SS |
| Fasteners                      | 300 Series SS |
| Cable Guard                    | 300 Series SS |
| Suction Strainer               | 300 Series SS |

DISCHARGE 3" NPT



**MICROFILMED**  
JUL 28 1992

**LOWARA**A Goulds Pumps Company  
Seneca Falls, New York 13149

SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE

PRINTED IN U.S.A.

JUL 28 1992

PERMIT 63-10738



PICTURE # 1

This picture shows the well and the discharge into the ditch system. This picture is looking northwest.

PICTURE # 2

The picture set below is looking southwest on the left and west on the right. The area around the buildings is not irrigated but the field to the right of the farmstead fence is. Leveling has occurred since the aerial photo and most of the quarter quarter is now irrigated. The P/D is to the right of this photo location approximately 100 yards.



State of Idaho  
Department of Water Resources

# WATER RIGHT LICENSE

WATER RIGHT NO. 63-10738

Priority: December 2, 1988

Maximum Diversion Rate: 0.62 CFS  
Maximum Diversion Volume: 139.5 AF

This is to certify, that KENNETH HOAGLAND  
MARK HOAGLAND  
BLAINE HOAGLAND

748 SOUTHSIDE BLVD  
MELBA ID 83641

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated December 2, 1988; and has submitted Proof of Beneficial Use on June 4, 1990. An examination indicates that the works have a diversion capacity of .770 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       | 0.62 CFS                 | 139.5 AF             |

LOCATION OF POINT(S) OF DIVERSION: SWSW , Sec. 1, Township 01S, Range 02W  
CANYON 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> |
|------------|------------|------------|--------------|--------------|--------------|--------------|
| 01S        | 02W        | 2          | SESE         | 31           |              | 31           |

Total number of acres irrigated: 31

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 limited to the amount that can actually be beneficially use used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. Use of water under this right may be affected by an agreement between the protestant and the right holder.
6. 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.

RECORDED

JUL 28 1992

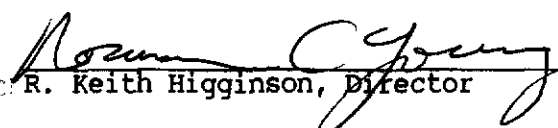
State of Idaho  
Department of Water Resources

**WATER RIGHT LICENSE**

WATER RIGHT NO. 63-10738

CONDITIONS/REMARKS:

This license is issued pursuant to the provisions of Section 42-219, Idaho Code.  
Witness the seal and signature of the Director, affixed at Boise, this 14<sup>th</sup>  
day of July, 1992.

  
Acting for R. Keith Higginson, Director

JUL 20 1992

State of Idaho  
Department of Water Resources

APPLICATION FOR AMENDMENT  
(For Licensing Purposes)  
WATER RIGHT NO. 63-10738

RECEIVED  
JUN 15 1992  
Department of Water Resources  
APPROVED

Date of Priority: December 2, 1988

Maximum Diversion Rate: 0.62 CFS  
Maximum Diversion Volume: 139.5 AF

Comes now

KENNETH HOAGLAND  
MARK HOAGLAND  
BLAINE HOAGLAND

748 SOUTHSIDE BLVD  
MELBA ID 83641

and represents to the Director of the

Idaho Department of Water Resources:

That he is the owner and holder of Permit to appropriate the Public Waters of the State of Idaho No. 63-10738, and requests that the permit be changed as follows:

Source: GROUNDWATER

| <u>BENEFICIAL USE</u> | <u>PERIOD OF USE</u> | <u>RATE OF DIVERSION</u> | <u>ANNUAL VOLUME</u> |
|-----------------------|----------------------|--------------------------|----------------------|
| IRRIGATION            | 03/15 to 11/15       | 0.62 CFS                 | 139.5 AF             |

LOCATION OF POINT(S) OF DIVERSION: SWSW , Sec. 1, Township 01S, Range 02W  
CANYON 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> |
|------------|------------|------------|--------------|--------------|--------------|--------------|
| 01S        | 02W        | 2          | SESE         | 31           |              | 31           |

Total number of acres irrigated: 31

Permit holder asserts that no one will be injured by such change and that such change will be made at permit holder's own risk.

Signed at Melba, this 12 day of June, 1992.

Mark W Hoagland  
(Signature)

RECEIVED

JUL 28 1992

State of Idaho  
Department of Water Resources

APPLICATION FOR AMENDMENT  
(For Licensing Purposes)  
WATER RIGHT NO. 63-10738

\*\*\*\*\*

FOR DEPARTMENT USE ONLY

Preliminary check by es Fee = \$20.00✓ Received by [Signature] #0024527 Date 6-15-92

ACTION OF THE DEPARTMENT OF WATER RESOURCES

I, R. Keith Higginson, of the Department of Water Resources hereby approve the above Application for Amendment for Permit No. 63-10738 with the following;

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.
5. Use of water under this right may be affected by an agreement between the protestant and the right holder.
6. 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.

Witness my hand this 14<sup>th</sup> day of July, 1992.

[Signature]  
Acting for R. Keith Higginson, Director

JUL 23 1992

State of Idaho  
Department of Water Resources

# Permit To Appropriate Water

NO. 63--10738

Proposed Priority: December 2, 1988      Maximum Diversion Rate: 0.76 CFS

This is to certify, that **BLAINE HOAGLAND**  
**MARK HOAGLAND**  
**KENNETH HOAGLAND**  
RT. 1  
MELBA, ID 83641

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       | 0.76 CFS                 |

LOCATION OF POINT(S) OF DIVERSION:      SWSWSW      Sec. 1, Township 01S, Range 02W  
CANYON 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> |
|------------|------------|------------|--------------|--------------|--------------|--------------|
| 01S        | 02W        | 1          | SWSW         | 38           |              | 38           |

Total number of acres irrigated: 38

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before **August 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 0.02 cubic feet per second for each acre of land.
5. Prior to the diversion of water under this permit a flow measurement port or other device as specified by the Department shall be installed to provide for the installation of measuring equipment and the determination of the rate of diversion by the Department.
6. This permit is subject to the agreement dated April 10, 1989 between permit holder and protestant(s) to the extent such agreement covers matters within the jurisdiction of the Department of Water Resources.

**MICROFILMED**

AUG 20 1989

State of Idaho  
Department of Water Resources

# Permit To Appropriate Water

NO. 63-10738

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

25<sup>th</sup> day of July, 1987.

*for* J. Glen Saxton  
R. Keith Higginson, Director

Ident. No. 63-10738

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name: BLAINE HOAGLAND 208-495-2533  
Address: RT. 1  
MELBA, ID 83641  
AND/OR  
Name: MARK HOAGLAND 208-495-2533  
Address: RT. 1  
MELBA, ID 83641  
AND/OR  
Name: KENNETH HOAGLAND 208-495-2248  
Address: RT. 1  
MELBA, ID 83641

2. Source: GROUNDWATER Trib. to:

3. Location of point of diversion:

| Township | Range | Section | 1/4 of | 1/4 of | 1/4 | Lot | County |
|----------|-------|---------|--------|--------|-----|-----|--------|
| 01S      | 02W   | 1       | SW     | SW     | SW  |     | CANYON |

4. Water will be used for the following purposes:

| Purpose    | From  | To    | CFS   | (or) | AFA |
|------------|-------|-------|-------|------|-----|
| IRRIGATION | 03/15 | 11/15 | 0.760 |      |     |

5. Total quantity appropriated is:

0.760 CFS (and/or) AFA

6. Proposed diverting works:

- Description of ditches, flumes, pumps, headgates, etc.  
WELL, SUBMERSIBLE PUMP, DITCHES TO IRRIGATED ACRES
- 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.
- Proposed well diameter is inches; proposed depth of well is  
feet.
- Is groundwater with a temperature greater than 90F being sought? NO

Michael H. H. H.

AUG 29 1989

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 OF 38 ACRES

9. Description of place of use:

| Township            | Range | Section | 1/4 of 1/4 | Lot | Use | Acres |
|---------------------|-------|---------|------------|-----|-----|-------|
| 01S                 | 02W   | 1       | SW SW      |     | IRR | 38.0  |
| Total Section Acres |       |         |            |     |     | 38.0  |
| Total Acres         |       |         |            |     |     | 38.0  |

10. Describe any other water rights used for the same purposes.  
BOISE-KUNA IRRIGATION DISTRICT WATER SHARES

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:  
SUPPLEMENTAL IRRIGATION WATER

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.

Macl u Hingland  
Applicant

MICROFILMED

AUG 29 1963

Ident. No. 63-10738  
Page 3

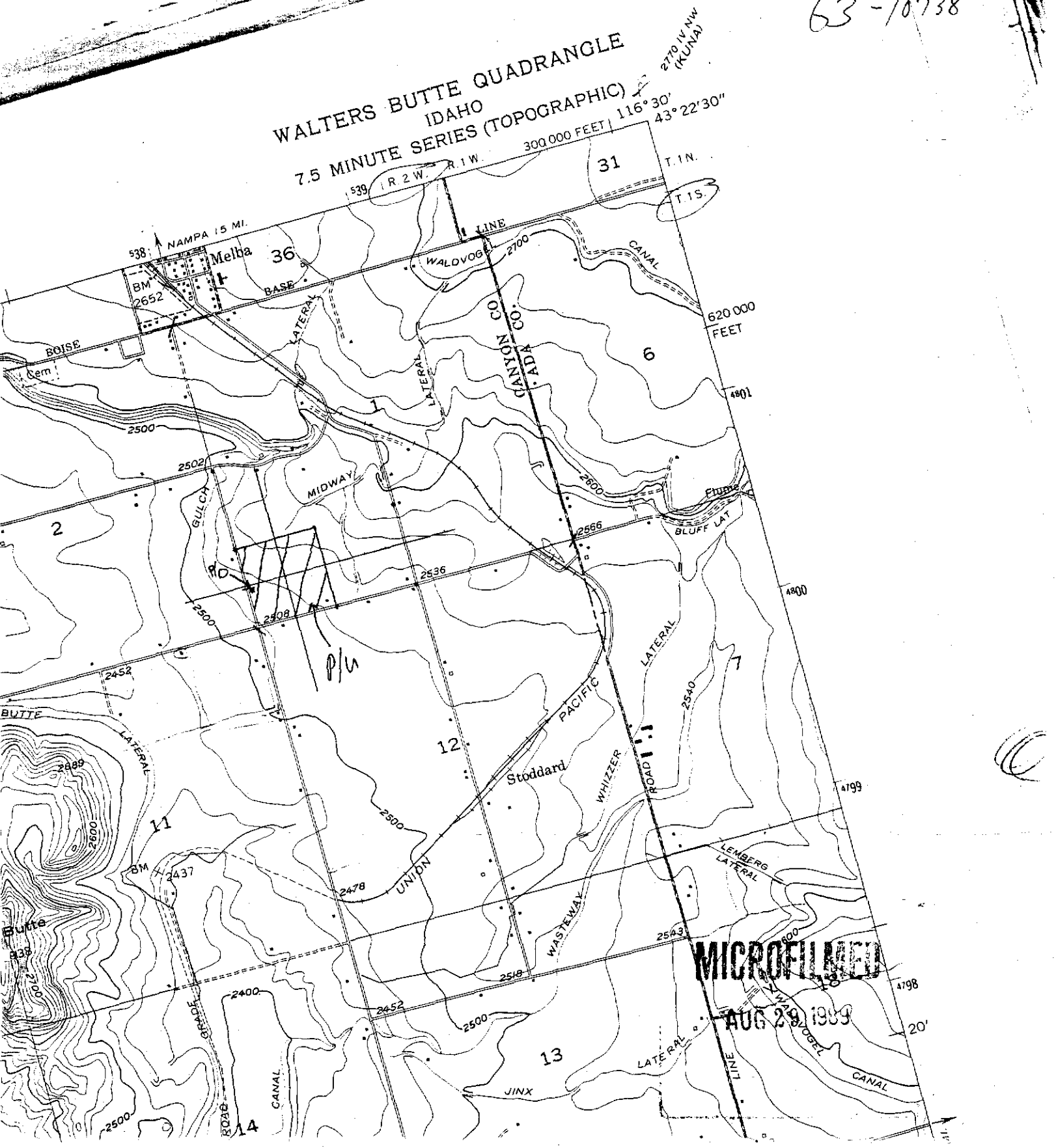
Received by DK Date 12-2-88 Time 2:15 Preliminary check by SL  
Fee \$ 45<sup>00</sup> Receipted by DK # W001556 Date 12-2-88  
Publication prepared by GG Date 12-14-88 Published in PRESS TRIBUNE  
Publication approved SL Date 12/21 & 12/28/88  
2/2/89

**MICROFILMED**

AUG 29 1989

63-10738

WALTERS BUTTE QUADRANGLE  
IDAHO  
7.5 MINUTE SERIES (TOPOGRAPHIC)



MICROFILMED

AUG 29 1983

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO )  
 ) ss.  
County of Canyon )

Debra Martin del Campo

of Nampa, Canyon County, Idaho, being first duly sworn, deposes and says:

1. That I am a citizen of the United States of America, and at all times hereinafter mentioned was over the age of eighteen years, and not a party to the above entitled action.

2. That I am the Principal Clerk of the Idaho Press-Tribune, a daily, (except Saturday) newspaper published in the City of Nampa and Caldwell, in the County of Canyon, State of Idaho; that the said newspaper is in general circulation in the said County of Canyon, and in the vicinity of Nampa and Caldwell, and has been uninterruptedly published in said County during a period of seventy-eight consecutive weeks prior to the first publication of the notice, a copy of which is hereto attached.

3. That the notice, of which the annexed is a printed copy, was published in said newspaper

Two times

—in the regular and entire issue of said paper, and was printed in the newspaper proper, and not in a supplement.

4. That said notice was published the following dates:

December 21, 28, 1988

**NOTICE OF APPLICATION  
FOR WATER RIGHT**

The following application has been filed to appropriate the public waters of the State of Idaho:

63-10738

HOAGLAND, BLAINE

HOAGLAND, MARK

HOAGLAND, KENNETH

RT. 1, MELBA, ID 83641

Source: GROUNDWATER

Diversion Pt: SWSWSW Sec 1 T  
01S R 02W

Use: IRRIGATION (.760 CFS)

Date Filed: 12/02/1988

In: T01S R02W S01 SWSW

38.0 ACRES TOTAL

The permit 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 JANUARY 9, 1989.

R. KEITH HIGGINSON  
Director

December 21, 28, 1988

STATE OF IDAHO )  
 )  
COUNTY OF CANYON )

On this 28th day of December in the year of 1988, before me, a Notary Public, personally appeared Debra Martin del Campo, known or identified to me to be the person whose name subscribed to the within instrument, and being by me first duly sworn, declared that the statements therein are true, and acknowledged to me that he/she executed the same.

[Signature]  
Notary Public for Idaho

Residing at Nampa, Idaho

MY COMMISSION EXPIRES  
JULY 12th, 1991

July 14, 1992

KENNETH HOAGLAND  
MARK HOAGLAND  
BLAINE HOAGLAND  
748 SOUTHSIDE BLVD  
MELBA ID 83641

RE: WATER RIGHT NO. 63-10738

Dear Water Right Holder(s):

Enclosed herewith is a copy of the Water Right License issued on the above referenced permit along with a copy of your approved application for amendment.

Should you have any questions regarding these documents, please feel free to contact our office.

Sincerely,

PAMELA SKAGGS  
Water Resource Agent

PS:cz

Enclosure

RECEIVED  
JUL 28 1992

**RECEIPT**  
For Monies Paid  
to the  
Idaho Department of Water Resource

Receipt No: 0024527

Date: 6/15/1992  
Time: 13:19:26

Received  
From: HOAGLAND, MARK W.

| Type of Payment               | Program A cct | Amount |
|-------------------------------|---------------|--------|
| BENEFICIAL USE (63 11634)     |               |        |
| 56104                         | 229 21 1155   | 100.00 |
| APP. FOR AMENDMENT (63 10738) |               |        |
| 56105                         | 229 21 1155   | 20.00  |

**Total**

\$120.00

CHECK 1522

Region: STATE Signature: \_\_\_\_\_

**MICROFILMED**

**JUL 28 1992**

June 5, 1992

KENNETH HOAGLAND  
MARK HOAGLAND  
BLAINE HOAGLAND  
748 SOUTHSIDE BLVD  
MELBA ID 83641

RE: WATER RIGHT NO. 63-10738

Dear Water Right Holder(s):

We previously forwarded to you an Amendment for Water Permit so that you could amend your permit to correspond with the findings of the Department's field examiner.

As of this date, we have not received the amendment. If we do not receive it within fifteen (15) days, we will assume you no longer have any interest in the permit and cancellation proceedings will begin. Enclosed for your convenience is another amendment form in the event the first one was misplaced.

If you have any questions, please contact us.

Sincerely,

PAMELA SKAGGS  
Water Resource Agent

PS:cz

Enclosure

May 12, 1992

KENNETH HOAGLAND  
MARK HOAGLAND  
BLAINE HOAGLAND  
748 SOUTHSIDE BLVD  
MELBA ID 83641

RE: WATER RIGHT NO. 63-10738

Dear Water Right Holder(s):

The above referenced water right is in the process of being licensed. However, before a license can be issued, your permit must be amended to correspond with the findings of the Department's field examiner.

The enclosed application for amendment contains information that will be included on the license when it is issued. Please review carefully and if you concur, sign the amendment and return with the \$20.00 filing fee within 15 days.

If you do not concur with these findings or if you have any questions, please contact us within the 15-day period.

Sincerely,

PAMELA SKAGGS  
Technical Records Specialist

PS:cz

Enclosure

RECEIVED  
JUL 28 1992

# LICENSE REVIEW CHECKLIST

Date 05-04-92

Permit # 63-10738

28

|               | Yes                                 | No                                  |                                                                                       |
|---------------|-------------------------------------|-------------------------------------|---------------------------------------------------------------------------------------|
| NAME          | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Address Change?                                                                       |
| PRIORITY DATE | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Advance? _____                                                                        |
|               | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Memo to Advance _____                                                                 |
|               | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Order to Reinstate Needed? _____                                                      |
| TOTAL CFS     | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Incorrect Fee for rate recommended?                                                   |
|               | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Disagree with Actual Measurement? $31 \times .02 = .62 \text{ cfs}$                   |
|               | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Disagree with Theoretical? $25 \times 8.8 \times .7 = .77 \text{ cfs}$                |
|               | <input type="checkbox"/>            | <input type="checkbox"/>            | Limited by Capacity? $.77 \text{ cfs}$ $200 + (2.3 / 10)$ (Corresponds w/ pump curve) |
| 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                                             |
|               | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | Disagree with Examiner's Calculations?                                                |
|               | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | $31 \times 4.5 = 139.5 \text{ AFA (IRR)}$                                             |
|               | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | Limited by Flow? $.62 \times 245 \times 1.9835 = 301.3 > 139.5$                       |
| SOURCE        | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Changes? Clarification of <u>Originally</u>                                           |
|               | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <u>Intended</u> source _____                                                          |
|               | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Notice of Intent to Void.                                                             |
| P/D           | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Verify with Map                                                                       |
|               | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Amendment Needed? _____                                                               |
|               | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Is Overlap Analysis a Consideration?                                                  |
| P/U           | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | Verify with Map <u>Change to</u>                                                      |
|               | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | Amendment Needed? <u>SESE, S02, T01S, R02W</u>                                        |
|               | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | Is Overlap Analysis a Consideration?                                                  |
|               |                                     |                                     | <u>NO Overlap</u>                                                                     |
| USES          | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Changes required to be compatible with                                                |
|               |                                     | <input checked="" type="checkbox"/> | Maps, Data Entry Standards, etc? _____                                                |
|               |                                     | <input checked="" type="checkbox"/> | <u>Change P/U</u>                                                                     |
|               | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Change(s) in Nature of Use? _____                                                     |
|               | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Amendment Needed? _____                                                               |
| REMARKS       | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Multiple P/Ds in 1/4 1/4? _____                                                       |
|               | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Non-Irrigation Uses _____                                                             |
|               | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Special Overlap Condition _____                                                       |
|               | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Other _____                                                                           |
| CONDITIONS    | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Measuring Device <u>Not Needed</u>                                                    |
|               | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | W/Master Control                                                                      |
|               | <u>R32</u>                          | <input checked="" type="checkbox"/> | Overlap                                                                               |
|               | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Water Quality                                                                         |
|               |                                     | <input checked="" type="checkbox"/> | DATES/MISC                                                                            |
|               |                                     | <input checked="" type="checkbox"/> | Water Dist.                                                                           |
|               |                                     | <input checked="" type="checkbox"/> | App Rec'd                                                                             |
|               |                                     | <input checked="" type="checkbox"/> | Exam Made                                                                             |

COMMENTS/MEMOS NEEDED: Reduced Acres, Rate

License 10-Day 15-Day ☒ Special Correspondence \_\_\_\_\_

DATE: 05/04/92  
PAGE: 1

Audit: 05/04/92 SKAGGS

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES

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  
☒ Well Inspection Form (If Needed)  
☒ Aerial Photo Required? ☒ yes \_\_\_ no If yes: \_\_\_ copy attached  
☒ SRBA Attachment A Submitted to Adjudication Section  
SRBA Claim Check Received \_\_\_\_\_ (initial & date)  
\_\_\_ N/A \_\_\_ Applicable, See Attachment A \_\_\_\_\_  
☒ Copy of U.S.G.S. Quad  
☒ Check for Government Lots. If so, make a copy of government plat  
☒ Check of P/D index 8-8-90 KKC (initial & 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: \_\_\_\_\_  
☒ Check of P/U index 8-8-90 KKC (initial & 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: \_\_\_\_\_  
\_\_\_ Scheduling Letter Sent? \_\_\_\_\_ (initial & 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  
\_\_\_ Copy of SRBA Claim Verification Sheet / \_\_\_ Original Returned to  
Adjudication Section

C. Review and Processing:

- Exam Completed 10-22-90 Kelly Christensen (signature of examiner & date)  
Exam Reviewed by Senior Water Resource Agent JFW 1/27/91 (initial & date)  
Exam Reviewed by Manager of Regional Office Dnr 2/22/91 (initial & date)  
Exam Sent to State Office 2-26-91 st (initial & date)

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

**A. GENERAL INFORMATION**

Permit No. 63-10738

1. Owner: BLANE, MARK, AND/OR KENNETH HOAGLAND

Phone No. 459-2533

Current Address: 748 SOUTH MELBA, ID. 83641

2. Accompanied by: SIDE BLVD MARK HOAGLAND

EXAM. DATE: 8-9-90

Address: \_\_\_\_\_

Phone No. \_\_\_\_\_

Relationship to Permit Holder: OWNER

3. Source: GROUND WATER tributary to \_\_\_\_\_

**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

SEE PHOTOS

*[The diagram area contains a faint grid pattern, typical of a survey or map grid.]*

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Scale: 1" = \_\_\_\_\_

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).

System Description (continued)

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

THE SYSTEM IS A WELL WITH A SUBMERSIBLE PUMP DELIVERING WATER TO A DIRT DITCH AT THE WELL SITE. THE DITCH GOES UNDER CANYON ROAD AND THEN SPLIT. ONE LEG RUNS SOUTH AS A CEMENT DITCH TO THE END OF THE Q/Q AND THE OTHER LEG IS AN 8" PIPE RUNNING APX. 450' WEST WHERE IT DUMPS INTO ANOTHER CEMENT DITCH THAT RUNS SOUTH TO THE END OF THE Q/Q. THE GROUND IS IRRIGATED VIA SIPHON TUBES. THIS WATER IS NORMALLY ADDED TO BOLSC-KUNA

☒ See Remarks on page 4 for continuation

4.

| Well or Diversion Identification No.* | Motor Make | Hp | Motor Serial No. | Pump Make | Pump Serial No. or Discharge Size |
|---------------------------------------|------------|----|------------------|-----------|-----------------------------------|
|                                       | FRANKLIN   | 25 | 2366156520       | Gould     | 4" Model 300L                     |
|                                       |            |    |                  |           |                                   |
|                                       |            |    |                  |           |                                   |
|                                       |            |    |                  |           |                                   |

\*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  | SW  | 1    | 1S   | 2W   | CANYON | AERIAL PHOTO                    |
|            |            |     |     |     |      |      |      |        |                                 |
|            |            |     |     |     |      |      |      |        |                                 |
|            |            |     |     |     |      |      |      |        |                                 |

6. Place(s) of Use:

Indicate Method of Determination AERIAL PHOTO

| 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 |        |
| 1S   | 2W   | 2    |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        | 31*    | 31 AS  |
|      |      |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |      |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |      |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |      |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |      |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |      |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |      |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |

\* AMENDMENT REQ

Do not use this space

**D. FLOW MEASUREMENTS**

☐ Additional Data Sheets Attached

1.

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

2. Measurements:

NONE MADE SEE ATTACHMENT - IRRIGATION RIGHT FROM  
A GROUND WATER SOURCE - FOR CALCULATIONS.

**E. FLOW CALCULATIONS**

☒ Additional Computation Sheets Attached

1. Measured Method:

2. Alternate Method for Checking Purposes:

**F. PUMP EFFICIENCY DATA (Optional)**

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

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

Water HP: (3) x (4) ÷ 8.8 = \_\_\_\_\_ (5)

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

Meter Input HP: (6) x 1.34 = \_\_\_\_\_ (7)

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

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

**G. VOLUME CALCULATIONS**

1. Volume Calculations for Irrigation:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = \underline{312} \times \underline{4.5 \text{ AF}} = \underline{139.5 \text{ MFA}}$

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

$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = \underline{\hspace{2cm}}$

2. Volume Calculations for Other Uses:

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#### H. REMARKS AND OVERLAP REVIEW ANALYSIS

IRRIGATION DISTRICT WATER. THE WALTERS BUTTE (AKA GULCH LATERAL) RUNS THROUGH THIS Q/P. AN AMENDMENT IS REQUIRED TO MOVE THE P/U. ORIGINALLY INTENTIONS WERE TO PIPE THE WATER EAST & IRRIGATE THE SW/SW OF SEC 1.

THE ONLY OVERLAP IS WITH WATER DISTRICT WATER ONLY  
THE PERMIT IS FOR IRRIGATION OF 38 ACRES @ 0.76 CFS  
FEES PAID FOR 1 CFS MAX  
FOUND 31 ACRES @ 1.10 CFS (THEORETICAL)

#### I. RECOMMENDATIONS

##### 1. Recommended Amounts

| Beneficial Use | Period of Use |       | Rate of Diversion<br>Q (cfs) | Annual Volume<br>V (afa) |
|----------------|---------------|-------|------------------------------|--------------------------|
|                | From          | To    |                              |                          |
| IRRIGATION     | 3-15          | 11-15 | <del>N/A</del> .62 CFS       | 139.5 AFA                |
|                |               |       |                              |                          |
|                |               |       |                              |                          |
|                |               |       |                              |                          |
| Totals:        |               |       |                              |                          |

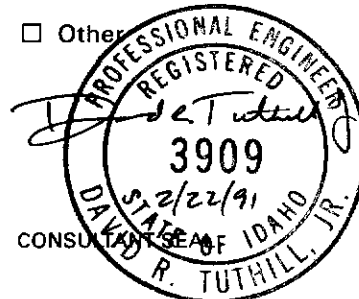
##### 2. Recommended Amendments

- ☐ Change P.D. as reflected above      ☐ Add P.D. as reflected above  
☒ Change P.U. as reflected above      ☐ Add P.U. as reflected above

- ☐ None  
☐ Other

#### J. AUTHENTICATION

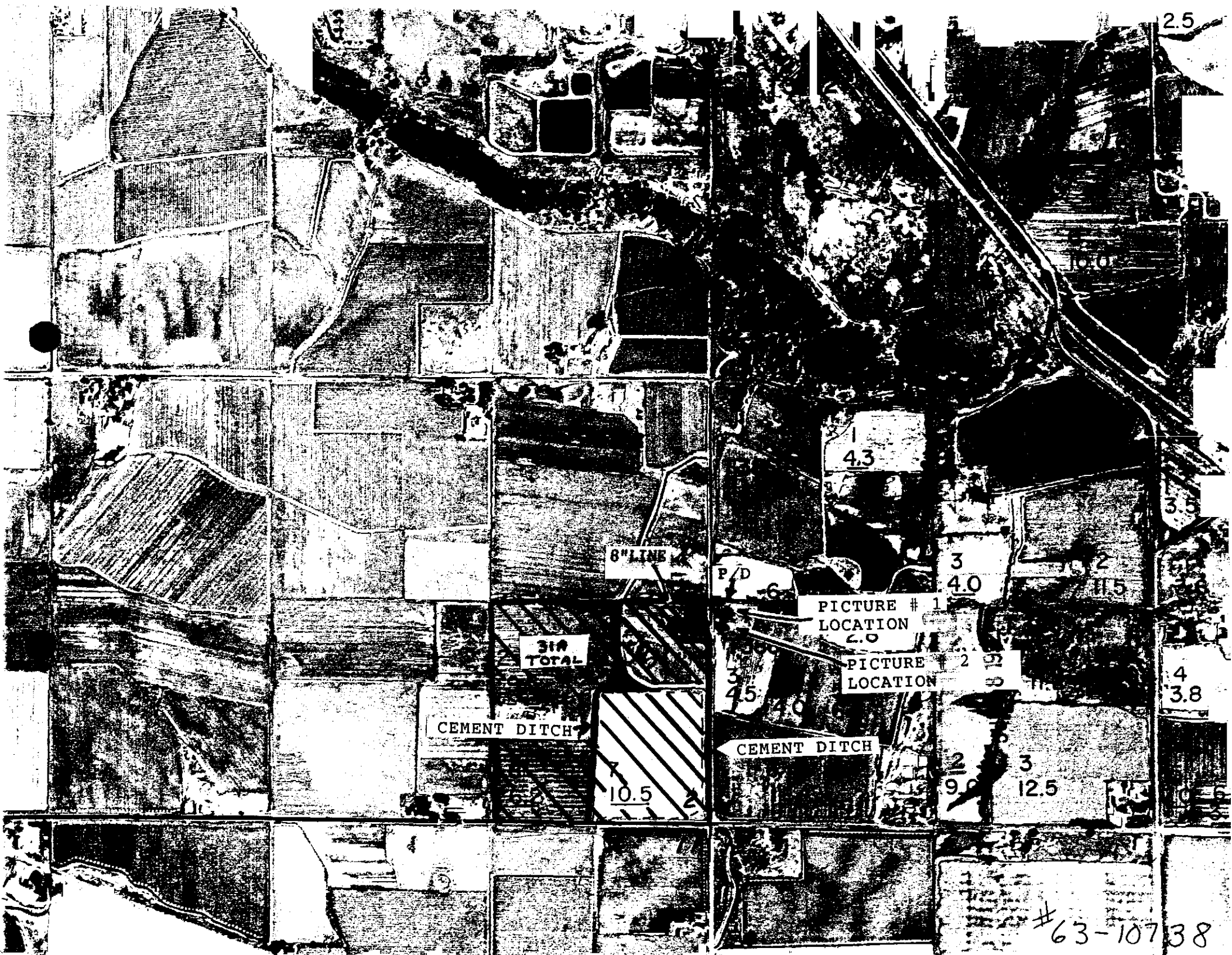
Field Examiner's Name KELLY K. CHRISTENSEN  
Signature Kelly K. Christensen  
Certification Date \_\_\_\_\_  
Field Report Preparation Date 10-22-90



- 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



2.5

10.0

1  
4.3

3.5

8" LINE

P/D

3  
4.0

2  
11.5

PICTURE # 1  
LOCATION  
2.0

PICTURE # 2  
LOCATION  
8.0

4  
3.8

31A  
TOTAL

CEMENT DITCH

10.5

CEMENT DITCH

2  
9.0  
3  
12.5

#63-10738



Permit No. 63-10738

## IRRIGATION RIGHT FROM A GROUND WATER SOURCE

A theoretical calculation is necessary to determine if a measurement is required for irrigation from a groundwater source.

=====

1. Using the found acres (or an estimate by the permit holder) calculate the acre-foot per annum limit. This is the volume that the system must be able to theoretically produce to exclude a rate of flow measurement.

2. Next, given the pump hp and the estimated dynamic water level, calculate the theoretical rate of flow that the system can produce.

3. Using the rate found in step 2 and the days in the permitted irrigation season, calculate the theoretical AFA that the system could produce. This volume is then compared to the first AFA calculation. If the theoretical volume (step 3) is greater than the irrigation requirement volume (step 1) then no measurement is necessary. If it is less, then you must make a diversion rate measurement during the field examination.

1. 
$$\frac{31}{38} \text{ Found Acres} * \frac{4.5}{\text{Irr. Req.}} = \frac{139.5}{171} \text{ AFA}$$
2. 
$$\frac{(25) \text{ HP} * 8.8 * (.7) \text{ EFF}}{(.140) \text{ Dyn Level} + (2.3 * \{0\} \text{ PSI})} = \frac{1.10}{\text{Theor. Div. Rate}} \text{ CFS}$$
3. 
$$\frac{1.11}{\text{Theoretical Div. Rate}} * \frac{246}{\text{Days in season}} * 1.9835 = \frac{536.7}{\text{AFA}}$$
- Static*

Note: for electrical motors

EFF = 0.70

for diesel motors

EFF = 0.60

Data Requires Verification ☐Measurement Required -- ☐Measurement Not Required ☒SEE Pump  
Curve Attached.

$$\text{Pump Curve} - \frac{330 \text{ gpm}}{448.8 \text{ gpm/CFS}} * 246 \text{ days} * 1.9835 = 358.78 \text{ AFA}$$

Calculation data sources:

Found acres = 38 Phone conv. with owner (FOUND 31 ACRES)  
 HP = 25 " " (FOUND 25 HP)  
 Dyn Level = 140 " " " "  
 PSI = open discharge (Phone Conv. (FOUND))

KRC

JUL 28 1992



#63-10738

# Goulds STAINLESS STEEL Submersible Pumps

MODEL

## 300L

For 6" and larger wells

### SPECIFICATIONS

Capacities: to 500 GPM  
Heads: to 640 feet  
Best efficiency point: 300 GPM  
Horsepower: 5-10 HP -1 Phase  
                  5-40 HP -3 Phase  
                  60 Hz, 3500 RPM  
Discharge connection: 3" NPT  
Rotation: Counterclockwise when  
looking into discharge.  
Recommended for 6" wells or larger.

### FEATURES

**Powered for Continuous Operation:** All ratings are within the working limits of the motor manufacturer. Pump can be operated continuously with no fear of damage to the motor.

**Completely Field Serviceable:** Easy to install and service. All parts easily dismantled if field service is ever necessary.

**Diverse Application:** Designed for industrial, municipal and agricultural water needs.

**Polished Stainless Steel Casing:** Durable in the most corrosive waters.

**Bearings:** Replaceable fluted NBR bearings allow excellent abrasives handling and wear resistance.

#### Built-in Rugged Check Valve:

Positive sealing, stainless steel check valve assembly incorporated into discharge head.

**Bowls:** Stainless steel turbine bowl design, assembled with pressed in NBR wearing rings.

#### Impellers:

Rugged stainless steel construction resists mineral and algae deposits.

#### Stainless Steel Shaft Sleeve:

Corrosion resistant.

**Four-Fluted Shaft Design:** Four sided stainless steel shaft eliminates impeller keys and provides more positive drive.

**Coupling:** Heavy duty stainless steel, splined coupling for maximum load-carrying characteristics.

**Suction Strainer:** Stainless steel strainer restricts gravel and other debris from entering the pump.

**Cable Guard:** Stainless steel cable guard surrounds and protects motor leads.

**Fasteners:** All fasteners are stainless steel.

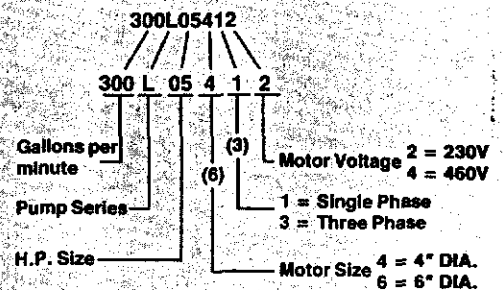
#### Franklin Electric Motor:

Stainless steel casing and epoxy coated end bells resist corrosion. Water filled design provides a constant supply of lubrication. Hermetically sealed stator assures moisture free windings. Durable Kingsbury type thrust bearing absorbs all thrust. Replaceable motor lead assembly.

#### System Components:

The basic pump-motor unit includes a three wire motor lead. A control box is supplied as standard equipment with all single phase units. A magnetic starter with three-leg protection is required with all three-phase units. Magnetic starter and heaters must be ordered separately.

### NUMBER CODE

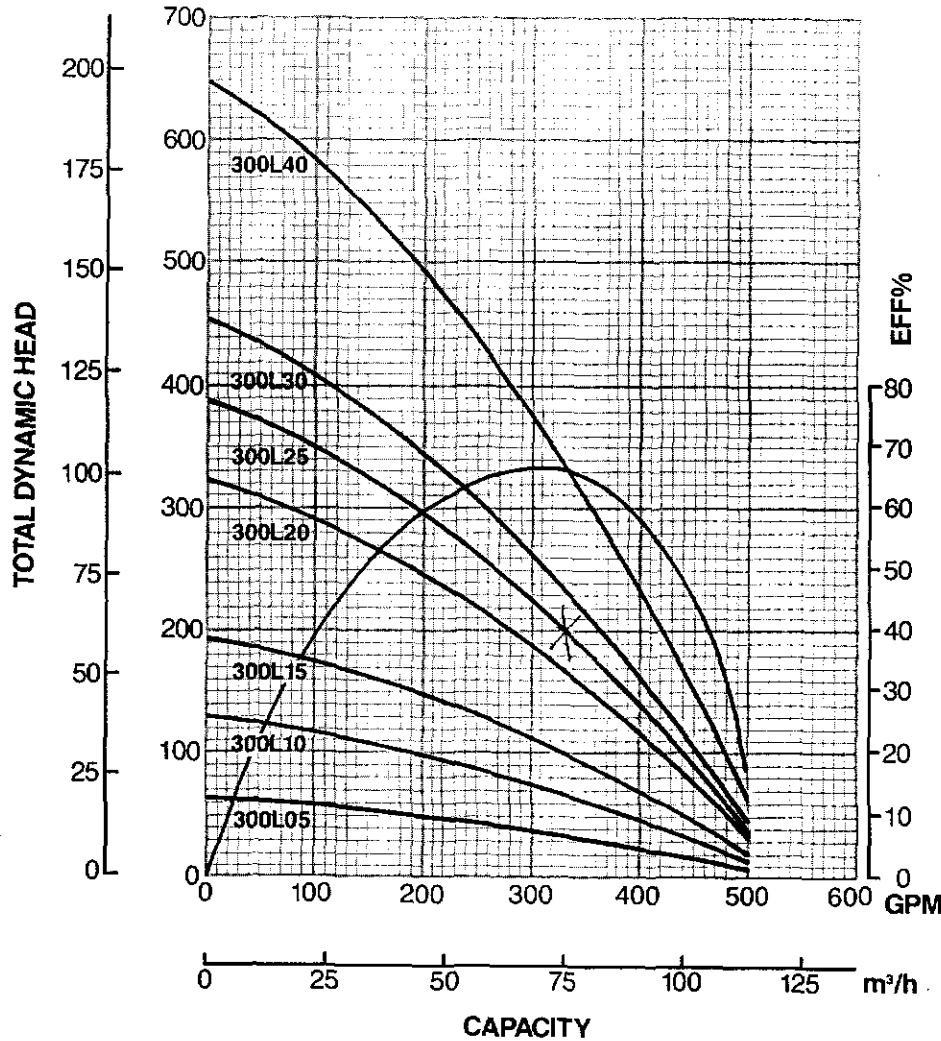


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JUL 28 1992

# 63-10738

METERS FEET



# Goulds STAINLESS STEEL Submersible Pumps

MODEL



300L

2-11-91 per. Dave A.

Adamson Pump

Nampa

Static Level - 149 Ft.

Pump set - 231 Ft

Dynamic  $\approx$  200 Ft  
Level

330 gpm @ 200 Ft. (DESIGN)

## DIMENSIONS AND WEIGHTS

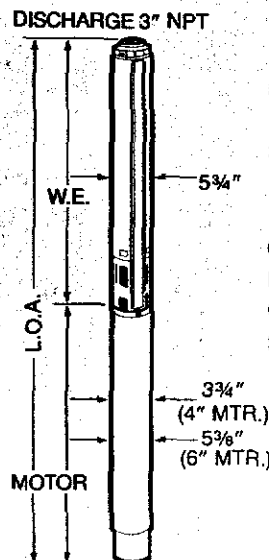
| HP | Stages | Model Number | Motor Length | W.E. Length | L.O.A. | Weight* |
|----|--------|--------------|--------------|-------------|--------|---------|
| 5  | 1      | 300L05412    | 29½          | 23½         | 53     | 74      |
|    |        | 300L05432    | 23½          | 23½         | 47     | 74      |
|    |        | 300L05434    | 23½          | 23½         | 47     | 74      |
| 10 | 2      | 300L10612    | 34¾          | 28          | 62¾    | 175     |
|    |        | 300L10632    | 30½          | 28          | 58½    | 145     |
|    |        | 300L10634    | 30½          | 28          | 58½    | 145     |
| 15 | 3      | 300L15632    | 34¾          | 32½         | 66¾    | 165     |
|    |        | 300L15634    | 34¾          | 32½         | 66¾    | 165     |
| 20 | 5      | 300L20632    | 38¾          | 41¾         | 80     | 191     |
|    |        | 300L20634    | 38¾          | 41¾         | 80     | 191     |
| 25 | 6      | 300L25632    | 42¾          | 45¾         | 88¾    | 210     |
|    |        | 300L25634    | 42¾          | 45¾         | 88¾    | 210     |
| 30 | 7      | 300L30632    | 42¾          | 50¾         | 92½    | 229     |
|    |        | 300L30634    | 42¾          | 50¾         | 92½    | 229     |
| 40 | 10     | 300L40634    | 68¾          | 63¾         | 132½   | 279     |

(All dimensions in inches and weight in lbs. Do not use for construction purposes.)

\* Weight: Pump and motor only

## MATERIALS OF CONSTRUCTION

| Part Name                      | Material      |
|--------------------------------|---------------|
| Shaft & Coupling               | 400 Series SS |
| Motor Adapter & Discharge Head | 300 Series SS |
| Bearing                        | NBR           |
| Shaft Sleeves                  | 300 Series SS |
| Bowl                           | 300 Series SS |
| Impeller                       | 300 Series SS |
| Casing                         | 300 Series SS |
| Fasteners                      | 300 Series SS |
| Cable Guard                    | 300 Series SS |
| Suction Strainer               | 300 Series SS |



JUL 28 1992

**LOWARA**  
A Goulds Pumps Company  
Seneca Falls, New York 13149

SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE

PRINTED IN U.S.A.

2661 82 700  
JUL 28 1992  
PERMIT 63-10738

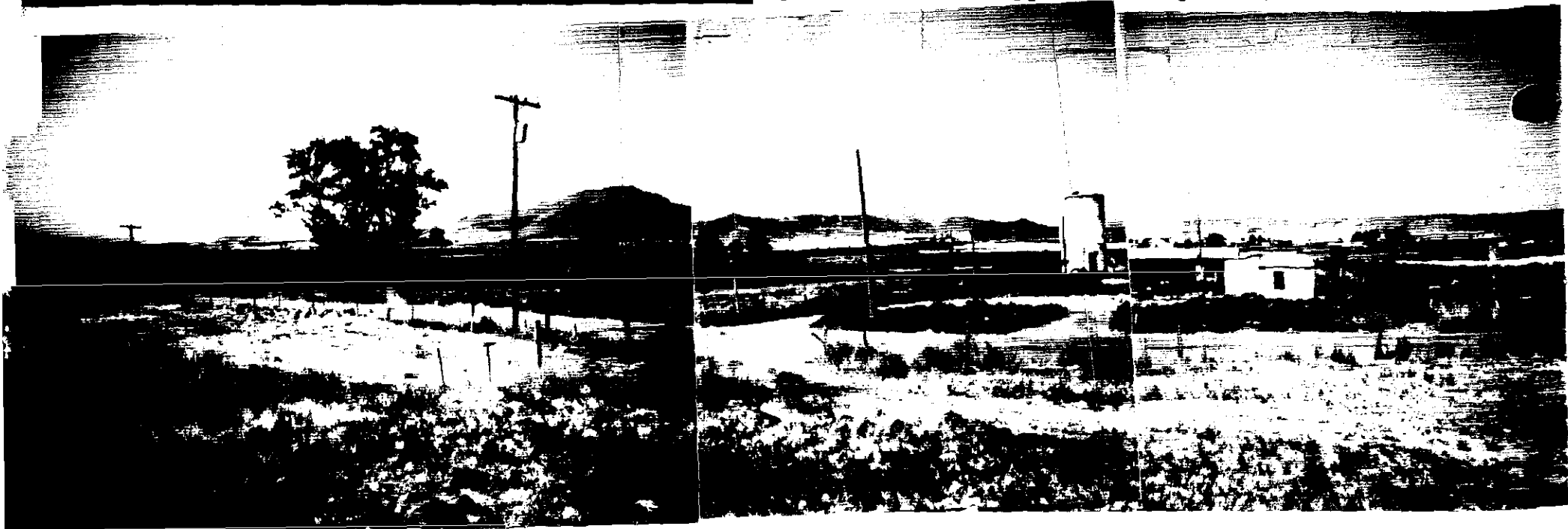
PICTURE # 1



This picture shows the well and the discharge into the ditch system. This picture is looking northwest.

PICTURE # 2

The picture set below is looking southwest on the left and west on the right. The area around the buildings is not irrigated but the field to the right of the farmstead fence is. Leveling has occurred since the aerial photo and most of the quarter quarter is now irrigated. The P/D is to the right of this photo location approximately 100 yards.



Department of Water Resources

WELL INSPECTION FORM

If well is associated with water right, provide WR# 63-10738

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: SAME

Address\_\_\_\_, City\_\_\_\_, St\_\_\_\_

3. Casing  $\geq$  12 inches above ground: Yes X No\_\_\_\_

4. Access Port: Yes X No\_\_\_\_ Static Water Level: 140  
Pressure Gauge: Yes\_\_\_\_ No X Casing Diameter: 8"  
Flowing: Yes\_\_\_\_ No X Temperature: \_\_\_\_\_

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

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

Remarks: \_\_\_\_\_

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

RECEIVED  
JUL 28 1992

ATTACHMENT A

SRBA CLAIM CHECK PER BENEFICIAL USE EXAM

EXAMINER K. CHRISTENSEN DATE SUBMITTED 8-8-90  
ADJUDICATION AGENT \_\_\_\_\_ RESPONSE DUE DATE 8-9-90  
COUNTY CANYON OWNER'S NAME BLAINE HOAGLAND

PROOF DATE 1990

| PERMIT DATA | T         | R           | S        | Q/Q          | T | R | S | Q/Q |
|-------------|-----------|-------------|----------|--------------|---|---|---|-----|
| P/D         | <u>IS</u> | <u>2W</u>   | <u>1</u> | <u>SW/SW</u> |   |   |   |     |
| P/U         |           | <u>SAME</u> |          |              |   |   |   |     |

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  
☐ Non-data entry claims search  
☒ Claim found but large system no exam required \*

| Claims found<br>requiring exam | Date field exam<br>conducted | Exam data is in,<br>Permit file   Attached |
|--------------------------------|------------------------------|--------------------------------------------|
|--------------------------------|------------------------------|--------------------------------------------|

|                           |                 |                   |                          |
|---------------------------|-----------------|-------------------|--------------------------|
| <u>A 63-10403</u> Adj No. | <u>NOT MADE</u> | <u>IRR. RIGHT</u> | <input type="checkbox"/> |
| _____ Adj No.             | _____           | _____             | <input type="checkbox"/> |
| _____ Adj No.             | _____           | _____             | <input type="checkbox"/> |

☐ Exam completed date(s) data entered \_\_\_\_\_ (initial & date)

\* copies included only if pertinent to permit field exam

JUL 28 1990

August 2, 1990

BLAINE HOAGLAND  
MARK HOAGLAND  
DENNETH HOAGLAND  
748 Southside Blvd.  
Melba, ID 83641

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 63-10738

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.

I note that the permit issued to you by the department requires the installation of a flow measurement port to allow the department to determine the rate of diversion. The proof which you submitted does not show that you have installed this equipment.

/  
The installation of the flow measurement port must be complete by the time the department representative conducts the examination of your system unless the department has rescinded the requirement prior to the field examination. In some cases, the equipment requirement can be rescinded because the equipment cannot be physically installed, is not appropriate or can be accommodated with other measuring methods.

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

**MICROFILMED**

AUG 28 1990

1/88

PROOF OF BENEFICIAL USE

ANALYSIS SHEET

Permit No. 63-10738

Date: 6-25-90

General Considerations:

- ☒ Name same as permit  
☒ Signature the same as permit holder  
☒ Address change Yes If yes, prepare a data entry  
☒ Proof received timely  
☐ Reinstated

Source of Water:

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

Extent of Use and Rate of Diversion:

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

Measuring Device:

- ☒ Is a measuring device or access port required?  
☒ Has one been installed?  
☐ Waiver or modification of measuring device requested

Remarks:

*needs flow measurement*  
*W.L. OK*  
*Proof acceptable*

Priority Calculation:

|                     |           |   |
|---------------------|-----------|---|
| Date proof received | <u>NA</u> |   |
| Date proof due      |           | - |
| No. of days late    |           | = |
| Priority date       |           | + |
| NEW PRIORITY DATE   |           | = |

SEND FILES TO DATA ENTRY AND THEN TO MICROFILM

*Address Change*

**RECEIVED**  
JUN 4 1990

For Office Use Only  
Amt. of Fee \$ 100.00  
Date 6/5/90  
Receipt No. 6017129  
Received by [Signature] 6-1-90

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

Department of Water Resources

PROOF OF BENEFICIAL USE

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

Permit No. 63-10738 Telephone No. 495-2533

Name(s) of Permit Holder(s): Blaine Hoagland, Mark Hoagland, Kenneth Hoagland

Post Office Address: 748 Southside Blvd. Melba, Idaho 83641

Source of Water: groundwater

If ground water, well driller's name: Dave Adamson Date drilled: Feb 1989

Extent of Use:

Domestic \_\_\_\_\_ (No. of households)

Irrigation 38 (No. of acres)

Stockwater \_\_\_\_\_ (No. and type of stock)

Other \_\_\_\_\_

Total rate and/or volume for which proof is submitted 0.76 cfs \_\_\_\_\_ acre/feet

Show date water was first diverted and beneficially used under this permit: 26 May 1990

One of the following may be a condition of approval of your permit:

Measuring device: Required? Yes ☒ No Installed? Yes ☒ No

NOT Required as pump OR information was sufficient

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

Fee Enclosed: \$ 100.00 (See License Examination Fee Schedule)

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

Mark Hoagland  
Name

495-2533  
Telephone No.

748 Southside Blvd Melba Idaho 83641  
Address

**MICROFILMED**

AUG 28 1990

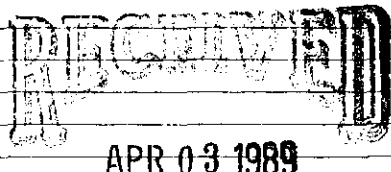
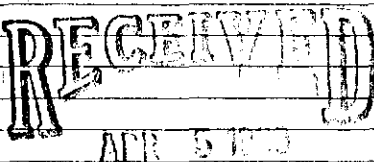
The above information is my true statement of the extent to which the above numbered permit has been developed and I relinquish any undeveloped portion of the permit to the state of Idaho.

4 June 1990  
Date

Mark Hoagland  
Signature (and title if on behalf of a company or organization)

## 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.**

| <p><b>1. WELL OWNER</b></p> <p>Name <u>MARK HOAGLAND</u></p> <p>Address <u>MELBA IDAHO</u><br/><u>63-68-W-224 DEQUAH PERMIT</u></p> <p>Owner's Permit No. <u>63-10738 WATER PERMIT</u></p> <hr/> <p><b>2. NATURE OF WORK</b></p> <p><input checked="" type="checkbox"/> New well    <input type="checkbox"/> Deepened    <input type="checkbox"/> Replacement<br/> <input type="checkbox"/> Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)</p> <hr/> <p><b>3. PROPOSED USE</b></p> <p><input type="checkbox"/> Domestic    <input checked="" type="checkbox"/> Irrigation    <input type="checkbox"/> Test    <input type="checkbox"/> Municipal<br/> <input type="checkbox"/> Industrial    <input type="checkbox"/> Stock    <input type="checkbox"/> Waste Disposal or Injection<br/> <input type="checkbox"/> Other _____ (specify type)</p> <hr/> <p><b>4. METHOD DRILLED</b></p> <p><input checked="" type="checkbox"/> Rotary    <input type="checkbox"/> Air    <input type="checkbox"/> Hydraulic    <input type="checkbox"/> Reverse rotary<br/> <input type="checkbox"/> Cable    <input type="checkbox"/> Dug    <input type="checkbox"/> Other _____</p> <hr/> <p><b>5. WELL CONSTRUCTION</b></p> <p>Casing schedule: <input checked="" type="checkbox"/> Steel    <input type="checkbox"/> Concrete    <input type="checkbox"/> Other _____</p> <table style="width: 100%;"> <thead> <tr> <th>Thickness</th> <th>Diameter</th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td>2.50 inches</td> <td>8 inches</td> <td>0 feet</td> <td>20 feet</td> </tr> <tr> <td>_____ inches</td> <td>_____ inches</td> <td>_____ feet</td> <td>_____ feet</td> </tr> <tr> <td>_____ inches</td> <td>_____ inches</td> <td>_____ feet</td> <td>_____ feet</td> </tr> <tr> <td>_____ inches</td> <td>_____ inches</td> <td>_____ feet</td> <td>_____ feet</td> </tr> </tbody> </table> <p>Was casing drive shoe used?    <input type="checkbox"/> Yes    <input checked="" type="checkbox"/> No<br/> Was a packer or seal used?    <input type="checkbox"/> Yes    <input checked="" type="checkbox"/> No<br/> Perforated?    <input type="checkbox"/> Yes    <input checked="" type="checkbox"/> No<br/> How perforated?    <input type="checkbox"/> Factory    <input type="checkbox"/> Knife    <input type="checkbox"/> Torch<br/> Size of perforation _____ inches by _____ inches</p> <table style="width: 100%;"> <thead> <tr> <th>Number</th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td>_____ perforations</td> <td>_____ feet</td> <td>_____ feet</td> </tr> <tr> <td>_____ perforations</td> <td>_____ feet</td> <td>_____ feet</td> </tr> <tr> <td>_____ perforations</td> <td>_____ feet</td> <td>_____ feet</td> </tr> </tbody> </table> <p>Well screen installed?    <input type="checkbox"/> Yes    <input checked="" type="checkbox"/> No<br/> Manufacturer's name _____<br/> Type _____ Model No. _____<br/> Diameter _____ Slot size _____ Set from _____ feet to _____ feet<br/> Diameter _____ Slot size _____ Set from _____ feet to _____ feet<br/> Gravel packed?    <input type="checkbox"/> Yes    <input type="checkbox"/> No    Size of gravel _____<br/> Placed from _____ feet to _____ feet<br/> Surface seal depth <u>20</u> Material used in seal:    <input type="checkbox"/> Cement grout<br/> <input checked="" type="checkbox"/> Bentonite    <input checked="" type="checkbox"/> Puddling clay    <input type="checkbox"/> _____<br/> Sealing procedure used:    <input type="checkbox"/> Slurry pit    <input type="checkbox"/> Temp. surface casing<br/> <input checked="" type="checkbox"/> Overbore to seal depth<br/> Method of joining casing:    <input type="checkbox"/> Threaded    <input type="checkbox"/> Welded    <input type="checkbox"/> Solvent Weld<br/> <input type="checkbox"/> Cemented between strata<br/> Describe access port <u>WELL SEAL</u></p> | Thickness     | Diameter     | From                          | To    | 2.50 inches | 8 inches | 0 feet | 20 feet | _____ inches | _____ inches | _____ feet | _____ feet | _____ inches | _____ inches | _____ feet | _____ feet | _____ inches | _____ inches | _____ feet | _____ feet | Number | From | To | _____ perforations | _____ feet | _____ feet | _____ perforations | _____ feet | _____ feet | _____ perforations | _____ feet | _____ feet | <p><b>7. WATER LEVEL</b></p> <p>Static water level <u>149</u> feet below land surface.<br/> Flowing?    <input type="checkbox"/> Yes    <input checked="" type="checkbox"/> No    G.P.M. flow _____<br/> Artesian closed-in pressure _____ p.s.i.<br/> Controlled by:    <input type="checkbox"/> Valve    <input type="checkbox"/> Cap    <input type="checkbox"/> Plug<br/> Temperature _____ °F. Quality _____<br/> Describe artesian or temperature zones below.</p> <hr/> <p><b>8. WELL TEST DATA</b></p> <p><input type="checkbox"/> Pump    <input type="checkbox"/> Bailer    <input type="checkbox"/> Air    <input type="checkbox"/> Other <u>NONE</u></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Discharge G.P.M.</th> <th>Pumping Level</th> <th>Hours Pumped</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table> <hr/> <p><b>9. LITHOLOGIC LOG</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2">Bore Diam.</th> <th colspan="2">Depth</th> <th rowspan="2">Material</th> <th colspan="2">Water</th> </tr> <tr> <th>From</th> <th>To</th> <th>Yes</th> <th>No</th> </tr> </thead> <tbody> <tr> <td>10"</td> <td>0</td> <td>8</td> <td>TOP SOIL</td> <td> </td> <td>X</td> </tr> <tr> <td>10"</td> <td>8</td> <td>20</td> <td>LAVA ROCK</td> <td> </td> <td>X</td> </tr> <tr> <td>8"</td> <td>20</td> <td>35</td> <td>LAVA ROCK</td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td>35</td> <td>55</td> <td>BIG CREVICE IN LAVA ROCK</td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td>55</td> <td>149</td> <td>LAVA ROCK - HARD AND SOFT</td> <td>X</td> <td> </td> </tr> <tr> <td> </td> <td>149</td> <td>270</td> <td>LAVA ROCK HARD AND SOFT SPOTS</td> <td>X</td> <td> </td> </tr> </tbody> </table> <p style="font-size: small; margin-top: 20px;">FROM 35' ON THERE WAS NO RETURN OF AIR, CUTTINGS, OR WATER. ALL RETURN WENT INTO THE CREVICES</p> <div style="text-align: center; margin-top: 20px;"> <br/> APR 03 1989<br/> Department of Water Resources </div> <div style="text-align: center; margin-top: 20px;"> <br/> APR 5 1989<br/> Department of Water Resources<br/> Western Regional Office </div> <hr/> <p><b>10.</b></p> <p>Work started <u>12-88</u> finished <u>1-26-89</u></p> <hr/> <p><b>11. DRILLERS CERTIFICATION</b></p> <p>I/We certify that all minimum well construction standards were complied with at the time the rig was removed.</p> <p>Firm Name <u>ADAMSON PUMP DRILL</u> Firm No. <u>457</u><br/> Address <u>Nampa IDAHO</u> Date <u>1-26-89</u><br/> Signed by (Firm Official) <u>[Signature]</u><br/> and<br/> (Operator) <u>[Signature]</u></p> | Discharge G.P.M. | Pumping Level | Hours Pumped |  |  |  |  |  |  |  |  |  | Bore Diam. | Depth |  | Material | Water |  | From | To | Yes | No | 10" | 0 | 8 | TOP SOIL |  | X | 10" | 8 | 20 | LAVA ROCK |  | X | 8" | 20 | 35 | LAVA ROCK |  |  |  | 35 | 55 | BIG CREVICE IN LAVA ROCK |  |  |  | 55 | 149 | LAVA ROCK - HARD AND SOFT | X |  |  | 149 | 270 | LAVA ROCK HARD AND SOFT SPOTS | X |  |
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| Discharge G.P.M.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       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      |              |              |            |            |              |              |            |            |        |      |    |                    |            |            |                    |            |            |                    |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                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      |              |              |            |            |              |              |            |            |        |      |    |                    |            |            |                    |            |            |                    |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                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      |              |              |            |            |              |              |            |            |        |      |    |                    |            |            |                    |            |            |                    |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                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HARD AND SOFT     | X     |             |          |        |         |              |              |            |            |              |              |            |            |              |              |            |            |        |      |    |                    |            |            |                    |            |            |                    |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                  |               |              |  |  |  |  |  |  |  |  |  |            |       |  |          |       |  |      |    |     |    |     |   |   |          |  |   |     |   |    |           |  |   |    |    |    |           |  |  |  |    |    |                          |  |  |  |    |     |                           |   |  |  |     |     |                               |   |  |
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      |              |              |            |            |              |              |            |            |        |      |    |                    |            |            |                    |            |            |                    |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                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| <p><b>6. LOCATION OF WELL</b></p> <p>Sketch map location must agree with written location.</p> <div style="display: flex; align-items: center;"> <div style="margin-right: 20px;"> <p style="text-align: center;">N</p> <table border="1" style="width: 100px; height: 100px; border-collapse: collapse; text-align: center;"> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td>/</td><td> </td></tr> <tr><td>X</td><td> </td><td> </td></tr> </table> <p style="text-align: center;">S</p> </div> <div> <p>Subdivision Name _____</p> <p>Lot No. _____ Block No. <u>AUG 28 1990</u></p> <p>County <u>CARON</u></p> <p><u>SU 1/4 SW 1/4 Sec. 1 T. 1 S N/S, R. 2 W E/W.</u></p> </div> </div>                                                                                                                                                                                                                                                                                                                                             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138819  
May 31, 1990

BLAINE HOAGLAND  
MARK HOAGLAND  
KENNETH HOAGLAND  
RT. 1  
MELBA, ID 83641

PROOF DUE NOTICE

RE: PERMIT NO. 63-10738

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 August 1, 1990. (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

**MICROFILMED**

AUG 28 1990

State of Idaho  
Department of Water Resources  
DRILLING PERMIT

RECEIVED  
DEC 07 1988

(Authorizing Construction of a Well)\*

Department of Water Resources

1. Applicant Mark Hoagland  
2. Address Rt 1 Melba Idaho 83641  
Telephone 495-2533

☒ Well Owner    ☐ Well Operator    ☐ Other, specify \_\_\_\_\_

3. Proposed well location SW 1/4 SW 1/4, or Gov't lot No. \_\_\_\_\_,  
Sec. 1, Twp. 1S, Rge. 2W, County Canyon,  
Lot, block and subdivision \_\_\_\_\_

4. Proposed use of well: (Check all that apply)  
☐ Domestic    ☐ Stockwater    ☐ Monitoring  
☒ Irrigation    ☐ Industrial    ☐ Municipal  
☐ Injection    ☐ Other, Specify \_\_\_\_\_

5. Well construction information:  
☒ New well    ☐ Deepen    ☐ Replace  
Proposed surface diameter 8"    Maximum depth 250'  
Anticipated bottom hole temperature: \_\_\_\_\_

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

Note: Mr. Hoagland requests  
emergency approval.

6. Anticipated construction start date December 6, 1988

7. Well Driller (if known) Dave Adamson Drilling 457  
Address 1320 Smith Avenue Nampa Idaho

8. Applicant's signature Mark W Hoagland  
Title Owner  
Date 2 Dec 1988

NOT FILMED

AUG 29 1988

\* After other pre-requisite approvals have been obtained.

\* Fee is \$10 for single family domestic. Other uses may be \$100, \$50 or \$10.  
irrigation

ACTION OF IDWR

(X) Approved ( ) Denied

The approval of this permit authorizes the construction of a well as described on this application subject to the conditions on this permit.

GENERAL CONDITIONS:

1. The well must be constructed in compliance with the applicable statutes, specific conditions of approval shown on the water right permit, injection well permit, transfer or amendment and the rules and regulations of the Department for water appropriation, injection wells and well construction standards.
2. This drilling permit is valid for two (2) months from its date of issuance for the start of construction and is valid for one (1) year from the date of issuance for completion of the well unless an extension has been granted.
3. This permit does not constitute the approval of the District Health Department or the Idaho Department of Health and Welfare which may be required before construction of this well.
4. The well shall be constructed by a driller currently licensed in the State of Idaho who must maintain a copy of the drilling permit at the drilling site.
5. Issuance of this drilling permit does not authorize trespass on the land of another party.
6. This permit does not constitute other local, county, state or federal approvals which may be required for construction of a well.
7. This drilling permit does not represent a right to divert and use the water of the State of Idaho.

SPECIFIC CONDITIONS:

8. Water shall not be diverted from the well drilled under this permit until water right no. 63-10738 is approved.

UNFILMED

Dated this 2<sup>nd</sup> day of December, 1988. AUG 29 1989

Signed David R. Tuttle  
Title Mgr, Western Regional Office, IDWR

Received by DK Fee 100<sup>00</sup> Date 12-2-88  
Receipt No. W001556 Construction start extension to \_\_\_\_\_  
Extension approved by \_\_\_\_\_

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) 334-7900  
July 25, 1989

BLAINE HOAGLAND  
MARK HOAGLAND  
KENNETH HOAGLAND  
RT. 1  
MELBA, ID 83641

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

RE: PERMIT NO.        63-10738

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.

Be sure to note the special condition requiring you to install a measuring device, or a flow measurement port to provide for the installation of measuring equipment by the Department. Enclosed please find a list of measuring device options, and specifications for the installation of the flow measurement port.

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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AUG 29 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

RECEIVED

AUG 27 1970

Form No. 202a.  
4/87

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
APPROPRIATION APPLICATION ANALYSIS SHEET

INITIAL REVIEW BY: 82 DATE: 12/6/88 APPLICATION: 63-70738

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 signator is required)  
☒ Fee:  
☒ yes ☐ No\* In form to receipt:
- Gov't. Lots:  
N P/D  
N 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:  
☐ Send dam safety information:  
☐ Send power requirement letter:  
☐ Send fish farm requirement letter:  
☐ Power residency affidavit:  
☐ Power efficiency form:  
☐ Within trust water boundry: (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:

Rec'd file  
6/21/89-  
see below.

PROCESSING

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 District # \_\_\_\_\_  
☐ ☒ 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 January 9, 1989

Protests, dates, resolution of protest recorded on application:

Recommendations attached:

Measuring device required:

Measuring port required:

Water delivered by water master? District # \_\_\_\_\_

Special conditions of approval or cover letter: (see additional info. below)

See Below For Additional Information

Recommended Date of Priority 12-2-1988

Recommended by: \_\_\_\_\_ Date \_\_\_\_\_

STATE OFFICE REVIEW P23, P03, P16 46 03A 20A (4-10-1989) 01G

See below for additional information. By kw Date 7-7-89

ADDITIONAL INFORMATION

Overlap

pin 63-02388 Boise River, TRRS Dist. for same land.

App. outside SF area -

file copy discarded



State of Idaho  
DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705 - (208) 334-2190

CECIL D. ANDRUS

GOVERNOR

R. KEITH HIGGINSON

DIRECTOR

April 11, 1989

David Daniel, Secretary-Treasurer  
Reynolds Irrigation District  
HC 79 Box 127  
Melba, ID 83641

Re: Application for Permit No. 63-10738 in the name of Blaine, Mark &/or  
Kenneth Hoagland

Dear Mr. Daniel:

This office acknowledges receipt of the withdrawal of protest against the  
above-referenced application.

The Department now will continue to process the application.

Sincerely,

A handwritten signature in cursive script that reads 'David R. Tuthill, Jr.'.

DAVID R. TUTHILL, JR., P.E.  
Manager, Western Regional Office

cc: Blaine Hoagland  
Mark Hoagland  
Kenneth Hoagland

**MICROFILMED**

AUG 29 1989

Mr. Tuthill,

Jerry Hoagland and I did add the additions together and they are correct. I have initiated them also. Thank you for your help.

Mark W Hoagland

**MICROFILMED**

AUG 29 1989

**RECEIVED**

APR 16 1988

Department of Water Resources  
Western Regional Office

RECEIVED

MAR 24 1989

Department of Water Resources  
Western Regional Office

Before the Director of the Id Department of Water Resources

RECEIVED

APR 13 1989

Department of Water Resources  
Western Regional Office

In the Matter of  
Application for Permit No. 63-10738

In the Name of Blaine and/or Mark and/or  
Kathleen Haglund

Withdrawal of Protest,  
And Agreement

We, the undersigned, agree that the Reynolds Irrigation District  
protest to the above-referenced water right application is  
withdrawn subject to the following condition:

Any water diverted under this right during the period when  
less than 30.0 cfs is flowing past the Reynolds Irrigation District  
hydropower intake weir will be compensated by the water user  
by payment to the Reynolds Irrigation District of the amount of  
power cost that Reynolds uses to pump from the river to  
low ditch divided to equal acre feet that applicant uses.

MWH  
7 April 89

This payment is to allow the Reynolds Irrigation District  
to pump replacement flows from the Snake River at the  
existing pumping plant.

This agreement is subject to review after 5 years  
to study the effect of ground water pumping on  
Reynolds flowing wells.

MWH  
7 April 89

Signed

Mark Haglund  
Applicant

17 March 89  
Date

Reynolds Irrigation District  
DUG 20 1989

Jerry L. Haglund  
Protestant

3/20/89  
Date



State of Idaho  
DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705 - (208) 334-2190

CECIL D. ANDRUS

GOVERNOR

R. KEITH HIGGINSON

DIRECTOR

April 3, 1989

Mr. Mark Hoagland  
Route 1  
Melba, ID 83641

RE: Application for Permit #63-10738

Dear Mr. Hoagland:

We are in receipt of the agreement which was signed by you on March 17, 1989, and by Jerry Hoagland on March 20, 1989. The agreement appears to be adequate to resolve the protest on this application. However, I have enclosed the original agreement with this letter because I note that the additional information which has been added to the agreement in blue pen was apparently added by Mr. Jerry Hoagland, and we cannot determine by reviewing the agreement that you concur with the additions that he made. Please review the information and if you concur, please initial and date by each of the sentences that Jerry has added. If you do not concur with the sentences you may wish to discuss the matter with Jerry.

If you do concur with the sentences, and initial and date as requested, please forward this original copy of the agreement to this office and we will continue to process your application.

Sincerely,

A handwritten signature in cursive script that reads "David R. Tuthill, Jr." followed by a small flourish.

DAVID R. TUTHILL, JR., P.E.  
Manager, Western Regional Office

DRT:st

Encl: Original Agreement

**MICROFILMED**

AUG 29 1989

RECEIVED

MAR 24 1989

Department of Water Resources  
Western Regional Office

Before the Director of the Id Department of Water Resources

In the Matter of

Application for Permit No. 63-10738

In the Name of Blaine and/or Mark and/or

Kenneth Hoagland

Withdrawal of Protest,

And Agreement

We, the undersigned, agree that the Reynolds Irrigation District protest to the above-referenced water right application is withdrawn subject to the following condition:

Any water diverted under this right during the period when less than 30.0 cfs is flowing past the Reynolds Irrigation District hydropower intake weir will be compensated by the water user by payment to the Reynolds Irrigation District of the amount of power cost that Reynolds uses to pump from the river to low ditch divided to equal acre feet that applicant uses.

This payment is to allow the Reynolds Irrigation District to pump replacement flows from the Snake River at the existing pumping plant.

This agreement is subject to review after 5 years to study the effect of ground water pumping on Reynolds flowing wells.

Signed

Mark Hoagland

Applicant

17 March 89

Date

MICROFILMED

AUG 29 1989

Jerry L. Hoagland

Protestant

3/20/89

Date

RECEIVED  
MAR 24 1989

Department of Water Resources  
Western Regional Office

March 22, 1989

David Tuthill Jr.

Here is The agreement with Blaine and/or Mark and/or Kenneth Hoagland (63-10738) and Reynolds Irrigation District, agreed to and signed.

I have presented this same agreement to Daniel Nelson (63-10729) on March 21, and will give him some time to study and think about it. As with all farmers at this time of year there may be several weeks before he will get back to me.

All of us, the applicants and the protestants, are interested in a study of the ground water in this controversial area. We would appreciate your advice on how to present our request.

Jerry L. Hoagland  
Reynold Irrigation Dist.  
HC 74 Box 44  
Melba, Id. 83641

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AUG 29 1989

Conference for 63-10729 &  
63-10738

Notes by D. Tuttle 3/10/89

Applicants Dan Nelson & Mark Hoagland attended.  
Protestants represented by Sam Pitman & Jerry Hoagland.

Discussion evolved into preparation of draft withdrawals  
of protest.

Allow 30 days for applicants to review & take action on  
draft withdrawals.

Dt

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AUG 29 1989

Nelson/Daniel  
63-10729

Date: March 10, 1989

### ROSTER OF ATTENDANCE

[illegible]



UNITED STATES POSTAL SERVICE

OFFICIAL BUSINESS

**SENDER INSTRUCTIONS**

Print your name, address, and ZIP Code in the space below.

- Complete items 1, 2, 3, and 4 on the reverse.
- Attach to front of article if space permits, otherwise affix to back of article.
- Endorse article "Return Receipt Requested" adjacent to number.

Print Sender's name, address, and ZIP Code in the space below.

RETURN  
TO

Department of Water Resources  
Western Regional Office

DEPARTMENT OF WATER RESOURCES

2735 AIRPORT WAY  
BOISE, IDAHO 83705

RECEIVED

FEB 23 1989

RECEIVED

AUG 29 1989



PENALTY FOR PRIVATE  
USE \$300

P 397 135 264

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED  
NOT FOR INTERNATIONAL MAIL

(See Reverse)

|                                                                  |                         |
|------------------------------------------------------------------|-------------------------|
| Sent to                                                          | David Daniel, Sec/Treas |
| Street and No.                                                   | HC 79 Box 127           |
| P.O., State and ZIP Code                                         | Boise, ID 83641         |
| Postage                                                          | .25                     |
| Certified Fee                                                    | .85                     |
| Special Delivery Fee                                             |                         |
| Restricted Delivery Fee                                          |                         |
| Return Receipt Showing<br>to whom and Date Delivered             |                         |
| Return Receipt Showing to whom,<br>Date, and Address of Delivery |                         |
| TOTAL Postage and Fees                                           | \$1.10                  |

Postmark or Date

**STICK POSTAGE STAMPS TO ARTICLE TO COVER FIRST CLASS POSTAGE.  
CERTIFIED MAIL FEE AND CHARGES FOR ANY SELECTED OPTIONAL SERVICES. (see front)**

If you want this receipt postmarked, stick the gummed stub on the left portion of the address side of the article leaving the receipt attached and present the article at a post office service window or hand it to your rural carrier. (no extra charge)

If you do not want this receipt postmarked, stick the gummed stub on the left portion of the address side of the article, date, detach and retain the receipt, and mail the article.

If you want a return receipt, write the certified mail number and your name and address on a return receipt card, Form 3811, and attach to the front of the article by means of the gummed ends *space permits. Otherwise, affix to back of envelope. Endorse front of article* **RETURN RECEIPT REQUESTED** adjacent to the number.

If you want delivery restricted to the addressee or to an authorized agent of the addressee, endorse **RESTRICTED DELIVERY** on the front of the article.

Enter fees for the services requested in the appropriate spaces on the front of this receipt. If return receipt is requested, check the applicable blocks in Item 1 of Form 3811.

6. Save this receipt and present it if you make inquiry



UNITED STATES POSTAL SERVICE  
OFFICIAL BUSINESS

**SENDER INSTRUCTIONS**

Print your name, address, and ZIP Code in the space below.

- Complete items 1, 2, 3, and 4 on the reverse.
- Attach to front of article if space permits, otherwise affix to back of article.
- Endorse article. Return Receipt requested adjacent to number.

**MICROFILMED**

AUG 29 1989



PENALTY FOR PRIVATE  
USE, \$300

Print Sender's name, address, and ZIP Code in the space below.

**DEPARTMENT OF WATER RESOURCES**

2735 AIRPORT WAY

BOISE, IDAHO 83705

**RECEIVED**

B 23 1989

DEPARTMENT OF WATER RESOURCES  
Western Regional Office

P 397 135 262

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED—  
NOT FOR INTERNATIONAL MAIL

(See Reverse)

|                                                               |         |
|---------------------------------------------------------------|---------|
| Sent to<br>Mark Hoagland                                      |         |
| Street and No.<br>Route 1                                     |         |
| P.O., State and ZIP Code<br>Melba, IN 83641                   |         |
| Postage                                                       | \$ .25  |
| Certified Fee                                                 | .85     |
| Special Delivery Fee                                          |         |
| Restricted Delivery Fee                                       |         |
| Return Receipt Showing to whom and Date Delivered             |         |
| Return Receipt Showing to whom, Date, and Address of Delivery |         |
| TOTAL Postage and Fees                                        | \$ 1.10 |
| Postmark or Date                                              |         |

**STICK POSTAGE STAMPS TO ARTICLE TO COVER FIRST CLASS POSTAGE.**  
**CERTIFIED MAIL FEE AND CHARGES FOR ANY SELECTED OPTIONAL SERVICES. (see front)**

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If you want delivery restricted to the addressee, or to an authorized agent of the addressee, endorse **RESTRICTED DELIVERY** on the front of the article.

Enter fees for the services requested in the appropriate spaces on the front of this receipt. If receipt is requested, check the applicable blocks in item Form 3811.

6. Save this receipt and present it if you make inquiry



UNITED STATES POSTAL SERVICE

OFFICIAL BUSINESS

**SENDER INSTRUCTIONS**

Print your name, address, and ZIP Code in the space below.

- Complete items 1, 2, 3, and 4 on the reverse.
- Attach to front of article if space permits, otherwise attach to back of article.
- Enclose article Return Receipt requested adjacent to number.

RECEIVED  
Department of Water Resources  
Western Regional Office

FEB 2 1989

RECEIVED

**MICROFILMED**

**AUG 29 1989**



PENALTY FOR PRIVATE USE, \$300

Print Sender's name, address, and ZIP Code in the space below.

**DEPARTMENT OF WATER RESOURCES**

**2735 AIRPORT WAY**

**BOISE, IDAHO 83705**

P 397 135 263

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED  
NOT FOR INTERNATIONAL MAIL

(See Reverse)

Sent to

Kenneth Hoagland

Street and No.

Route 1

P.O., State and ZIP Code

Melba, ID 83641

Postage

\$ .25

Certified Fee

.85

Special Delivery Fee

Restricted Delivery Fee

Return Receipt Showing  
to whom and Date Delivered

Return Receipt Showing to whom,  
Date, and Address of Delivery

**TOTAL Postage and Fees**

**\$ 1.10**

Postmark or Date

**STICK POSTAGE STAMPS TO ARTICLE TO COVER FIRST CLASS POSTAGE,  
CERTIFIED MAIL FEE, AND CHARGES FOR ANY SELECTED OPTIONAL SERVICES. (see front)**

If you want this receipt postmarked, stick the gummed stub on the left portion of the address side of the article leaving the receipt attached and present the article at a post office service window or hand it to your rural carrier. (No extra charge)

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If you want delivery restricted to the addressee, or to an authorized agent of the addressee, endorse **RESTRICTED DELIVERY** on the front of the article.

Enter fees for the services required and the appropriate charges on the front of this receipt. If receipt is requested, check the applicable blocks in Item 1 Form 3811.

6. **Save this receipt and present it if you make inquiry**

*IDAHO DEPARTMENT OF WATER RESOURCES*

*WESTERN REGION*

**2735 Airport Way**

**Boise, Idaho 83705**

BEFORE THE DEPARTMENT OF WATER RESOURCES

OF THE

STATE OF IDAHO

IN THE MATTER OF APPLICATION )  
FOR PERMIT NO. 63-10738 IN THE )  
NAME OF BLAINE HOAGLAND &/or )  
MARK HOAGLAND &/or KENNETH )  
HOAGLAND )

NOTICE OF CONFERENCE

On December 2, 1988, Blaine Hoagland &/or Mark Hoagland &/or Kenneth Hoagland filed with the Department of Water Resources an application for permit to appropriate the public waters of the State of Idaho. The application was protested by David Daniel, Secretary-Treasurer, on behalf of the Reynolds Irrigation District.

The Department has set the matter of protest for a conference on March 10, 1989, at 10:00 a.m., in the Canyon County Courthouse, Main Meeting Room on the first floor, 1115 Albany, Caldwell, ID 83605. The conference will be held in accordance with provisions of Chapters 2 and 17, Title 42, and Chapter 52, Title 67, of the Idaho Code, the adopted Rules of Practice and Procedure of the Department of Water Resources, and Rules 4 and 5 of the adopted Rules and Regulations of Water Appropriation of the Department of Water Resources. Opportunity shall be afforded all parties to respond and present information and argument on all issues involved.

Dated this 21<sup>st</sup> day of February, 1989.

**MICROFILMED**

AUG 25 1989

David R. Tuthill Jr.  
DAVID R. TUTHILL, JR., P.E.  
Manager, Western Regional Office

I hereby certify that on the 21<sup>st</sup> day of February, 1989, I mailed a true and correct copy, postage prepaid, of this document to the applicant(s) and protestant(s) listed:

Sue Taylor  
Sue Taylor  
Secretary

Certified Mail

Blaine Hoagland  
Route 1  
Melba, ID 83641

Mark Hoagland  
Route 1  
Melba, ID 83641

Kenneth Hoagland  
Route 1  
Melba, ID 83641

David Daniel, Secretary-Treasurer  
Reynolds Irrigation District  
HC 79 Box 127  
Melba, ID 83641

**MICROFILMED**

AUG 29 1989

CONFERENCE INFORMATION

IN THE MATTER OF APPROVAL OF AN APPLICATION FOR PERMIT

In accordance with Idaho Code, Section 42-203(A), the following issues are involved in the consideration of the application and protest(s):

1. Will the proposed use reduce the quantity of water under existing water rights?
2. Is the proposed water supply insufficient for the purposes intended?
3. Is the application made in good faith or for delay or speculative purposes?
4. Has the applicant sufficient financial resources with which to complete the project?
5. Will the proposed use conflict with the local public interest?

The intent of the conference is to resolve any conflicts regarding the proposed water appropriation in light of these five factors. The conference will not be recorded in an effort to promote full discussion of the issues. Possible resolutions are: (1) clarification of the issues resulting in a determination by all parties that the application is acceptable, (2) modification of the application to make it acceptable to the protestant(s), or (3) addition of acceptable restrictions or conditions of approval. If a resolution is not attainable, then a hearing will be set by the Department.

MICROFILMED

AUG 29 1989

SPECIAL NOTE: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

PROTEST INFORMATION SHEET

Protestant - Name(s)

David Daniel, Secretary-Treasurer  
Reynolds Irrigation District

Address HC 79 Box 127  
Melba, ID 83641

Attorney - Name & Address \_\_\_\_\_

Date Filed 1-5-89 Protest Date 1-9-89

Issues \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Applicant - Attorney - Name & Address \_\_\_\_\_

Dates: \_\_\_\_\_

Acknowledgement letters: \_\_\_\_\_

Hearing Notice: \_\_\_\_\_

Hearing Date: \_\_\_\_\_

Other: AUG 29 1989

**MICROFILMED**

**RECEIVED**  
**JUN 21 1989**



State of Idaho

# DEPARTMENT OF WATER RESOURCES

WESTERN REGION, 2735 Airport Way, Boise, Idaho 83705 • (208) 334-2190

CECIL D. ANDRUS  
Governor

R. KEITH HIGGINSON  
Director

January 25, 1989

Blaine, Mark and Kenneth Hoagland  
Rt. 1  
Melba, ID 83641

Re: Application for Permit No. 63-10738

Dear Applicant:

Enclosed is a copy of a protest(s) filed against the issuance of a permit pursuant to the above-referenced application. The Department suggests that you contact the protestant(s) and attempt to resolve the protest(s).

If this office has not been advised within twenty (20) days that the protest(s) has been resolved, the matter will be scheduled for a conference. At such a conference, the following are the principle items the Department will review (per Section 42-203A, Idaho Code):

1. Will the proposed use reduce the quantity of water under existing water rights?
2. Is the proposed water supply insufficient for the purposes intended?
3. Is the application made in good faith or for delay or speculative purposes?
4. Has the applicant sufficient financial resources with which to complete the project?
5. Will the proposed use under this permit conflict with the local public interest?

Please contact this office if you have questions regarding this procedure.

Sincerely,

DAVID R. TUTHILL, JR., P.E.  
Manager, Western Regional Office

Enclosure

**MICROFILMED**

AUG 24 1989



State of Idaho

# DEPARTMENT OF WATER RESOURCES

WESTERN REGION, 2735 Airport Way, Boise, Idaho 83705 • (208) 334-2190

CECIL D. ANDRUS  
Governor

R. KEITH HIGGINSON  
Director

January 25, 1989

Reynolds Irrigation District  
Attn: David Daniel, Secretary  
HC79 Box 127  
Melba, ID 83641

Re: Application for Permit No. 63-10738, in the Name of Blaine, Mark and  
Kenneth Hoagland

Dear Protestant:

This office acknowledges receipt of your protest to the issuance of a permit pursuant to the above referenced application. The Department suggests you contact the applicant(s) directly in an effort to determine what is proposed by the application and to attempt to resolve the protest.

If this office has not been advised within twenty (20) days that the protest has been resolved, the matter will be scheduled for conference. At such a conference, the following are the principle items the Department can consider in either approving or denying an application or permit (Section 42-1203, Idaho Code):

1. Will the proposed use reduce the quantity of water under existing water rights?
2. Is the proposed water supply insufficient for the purposes intended?
3. Is the application made in good faith or for delay or speculative purposes?
4. Has the applicant sufficient financial resources with which to complete the project?
5. Will the proposed use under this permit conflict with the local public interest?

If this office can be of further assistance, please contact us.

Sincerely,

DAVID R. TUTHILL, JR., P. E.  
Manager, Western Regional Office

**MICROFILMED**

AUG 29 1989

RECEIVED  
JAN 5 1989

Department of Water Resources  
Western Regional Office

January 3, 1989

Department of Water Resources  
Mr David R Tuthill  
Manager, Western Regional Office  
2735 Airport Way  
Boise ID 83705

Dear Mr. Tuthill:

This letter is to protest the proposed granting of a water right, application number 63-10738 for Blaine, Mark, and Kenneth Hoagland, published on December 21, 1988.

We feel that if this application is granted the water available under our water rights, numbered 63-2420, 63-0306, 63-0359, and 63-9368 would be reduced. Studies that our irrigation district has had done by Sherl Chapman have indicated that well drilling in the proposed area would probably reduce our water flow.

As we have indicated in prior communications, we feel it will be necessary for us to protest the granting of any new ground water rights in Sections 1, 11, or 12 of Township 1 South, Range 2 West to protect our existing rights.

Sincerely,

Jerry Hoagland, President  
Reynolds Irrigation District

  
David Daniel, Secretary-Treasurer  
Reynolds Irrigation District  
HC 79 Box 127  
Melba, ID 83641

MICROFILMED

AUG 29 1989

63-10738

HOAGLAND, BLAINE  
HOAGLAND, MARK  
HOAGLAND, KENNETH  
RT. 1  
MELBA, ID 83641

Source: GROUNDWATER

Diversion Pt: SWSWSW Sec 1 T 01S R 02W

Use: IRRIGATION (.760 CFS)

Date Filed: 12/02/1988

In: T01S R02W S01 SWSW

38.0 ACRES TOTAL

**MICROFILMED**

AUG 29 1989