

RECEIVED

NOV 17 2014

Department of Water Resources  
Eastern RegionSTATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
**STATEMENT OF COMPLETION**  
FOR SUBMITTING PROOF OF BENEFICIAL USE

## FOR OFFICE USE ONLY

Amt. of Fee \$: \_\_\_\_\_  
Receipt No. \_\_\_\_\_  
Receipt By: \_\_\_\_\_  
Date Received: \_\_\_\_\_

The Idaho Department of Water Resources considers this form a statement by the permit holder(s) that development of a water right has been **completed** and that water has been applied to beneficial use to the extent described below. **This form must be accompanied by an examination fee, when necessary, or by a completed Beneficial Use Field Report prepared by a certified water right examiner.** Please refer to the instructions and fee schedule for this form. If ownership of the permit has changed, please contact any Department office or visit the Department's website at: [www.idwr.idaho.gov](http://www.idwr.idaho.gov) for an *Assignment of Permit* form. If you wish to relinquish your permit because you have not established the authorized use of the water and are not applying for an extension, please notify the Department in writing.

1. Permit No.: 15-7079 Telephone No.: (208) 705 3669
2. Name of Permit Holder(s): Bill Weeks or JuLyn Weeks
3. Mailing Address: 1800 N. 3400 W City: MALAD CITY  
State: ID Zip: 83252 Email: \_\_\_\_\_
4. Source of Water: GROUND WATER If **GROUND WATER** (well), Date Drilled: mo. Aug / yr. 1981  
Well Driller: STAN LLOYD DRILLING Drilling Permit Number: 15-7079
5. Extent of use(s) completed (as authorized by the water right permit):  
Domestic (No. of households): \_\_\_\_\_ Stockwater (No. and type of stock): \_\_\_\_\_  
Irrigation (No. of acres): 43 Other: \_\_\_\_\_
6. Total rate of diversion or storage volume for which proof is submitted: 0.72 cfs OR 172.0 acre-feet.
7. Compliance with a measuring device requirement, lockable controlling device requirement, and/or other conditions of permit: **Refer to the approval conditions on your permit and respond accordingly. The Department will not issue a license if permit conditions are not met.**

**Measuring Device:** Is a measuring device required?Yes ☐ No ☒  
If yes, has the measuring device been installed? Yes ☐ No ☐**Lockable Controlling Device:** Is a lockable device required to control the diversion?

If yes, has the lockable device been installed?

Yes ☐ No ☒  
Yes ☐ No ☐

**Other Conditions of Permit:** Do the approval conditions on your permit require you to submit additional information in connection with your proof of beneficial use? If yes, list the conditions below and attach documents with the required information.

Access port installed as requiredCompleted? Yes ☒ No ☐

8. Fee Enclosed: \$ \_\_\_\_\_ See fee schedule on back of the instructions for filing proof of beneficial use. Proofs filed without an appropriate fee, will be considered incomplete.

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

Name: \_\_\_\_\_ Telephone Number: \_\_\_\_\_

Mailing Address: \_\_\_\_\_ City: \_\_\_\_\_

State: \_\_\_\_\_ Zip: \_\_\_\_\_ Email: \_\_\_\_\_

The information given on this form is my true statement of the extent to which the above numbered permit has been developed and water has been diverted and applied to a beneficial use. I understand that any undeveloped portion of the permit is relinquished to the State of Idaho.

Signature of permit holder: Bill Weeks  
(Include your title, if on behalf of company or organization)Date: 10-31-14

Mail to: Idaho Department of Water Resources, PO Box 83720, Boise, ID 83720-0098

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

**RECEIVED**  
**NOV 17 2014**  
Department of Water Resources  
Eastern Region

A Beneficial Use Field Report is prepared by a water right examiner as the result of an examination to clearly confirm and establish the extent of the beneficial use of water established in connection with a permit during the development period authorized by the permit and any extensions of time previously approved.

**A. GENERAL INFORMATION**Permit No. 15-7079

1. Owner Bill Weeks or Jalyn Weeks Phone No. (208) 705-3669  
Current address 1800 N., 3400 W. Malad, ID 83252
2. Examiner's name Jason C. Helms EXAM DATE 10/31/2014
3. Accompanied by Bill Weeks Email jasoncivil@alumni.nd.edu  
Address 6755 N. Albert Lane Idaho Falls, ID 83401  
Relationship to permit holder none Phone No. (208) 308-2109
4. Source Ground Water tributary to Bear River Basin

**B. OVERLAP REVIEW**

1. Other water rights with the same place of use 15-7089 indicates stockwater from another well
2. Other water rights with the same source and point of diversion none

**C. DIVERSION AND DELIVERY SYSTEM****1. Point(s) of Diversion:**

| Ident. No. | Gov't Lot | ¼  | ¼  | ¼  | Sec | Twp | Rge | County | Method of Determination/Remarks |
|------------|-----------|----|----|----|-----|-----|-----|--------|---------------------------------|
|            |           | SE | NW | NE | 13  | 14S | 35E | Oneida | USGS Topographic map + G.P.S.   |
|            |           |    |    |    |     |     |     |        |                                 |
|            |           |    |    |    |     |     |     |        |                                 |
|            |           |    |    |    |     |     |     |        |                                 |

**2. Place(s) of Use:** Method of determination \_\_\_\_\_

| Twp | Rge | Sec | NE |    |    |    | NW |    |    |    | SW |    |    |    | SE |    |    |    | Totals |
|-----|-----|-----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|--------|
|     |     |     | NE | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE |        |
| 14S | 35E | 13  | 23 | 20 |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 43     |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe diameter (inside), as applicable. Use the space provided or ☒ see attached.

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

- ☒ Copy of USGS Quadrangle attached showing location(s) of point(s) of diversion and place(s) of use (**required**)  
☒ Aerial photo attached (required for irrigation of 10+ acres)  
☒ Photo of diversion and system attached

4.

| Well or Diversion Identification No.* | Motor Make        | Hp | Motor Serial No. | Pump Make         | Pump Serial No. or Discharge Size |
|---------------------------------------|-------------------|----|------------------|-------------------|-----------------------------------|
| Power Meter #23653659                 | Franklin Electric | 50 | 450ST50D8A-0364  | Franklin Electric | 3 stage 8" submersible            |
|                                       |                   |    |                  |                   | with 4" discharge                 |
|                                       |                   |    |                  |                   |                                   |

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

#### D. FLOW MEASUREMENTS

1.

| Measurement Equipment         | Type | Make     | Model No. | Serial No. | Size   | Calib. Date  |
|-------------------------------|------|----------|-----------|------------|--------|--------------|
| 11/64" nozzle & pressure gage |      | Rainbird |           |            | 11/64" | manufacturer |
|                               |      |          |           |            |        |              |

2. **Measurements:** \_\_\_\_\_

Two wheel lines. First one west from mainline (35 nozzles: 1st nozzle 43 psi, last nozzle 35 psi; subtotal flow 188 gpm). Second one east from mainline (24 nozzles: 1st nozzle 44 psi, last nozzle 41 psi; subtotal flow 136 gpm). Total flow 324 gpm (0.72 cfs). See attached manufacturer flow & corresponding nozzle pressure interpolation worksheet.

**E. NARRATIVE/REMARKS/COMMENTS**

According to original applicant, medical issues prevented timely submission of proof of beneficial use due on September 1, 1986. Permit assigned to son & daughter-in-law of original applicant. Point of diversion is the well drilled on August 20, 1981 located near the small stream. A domestic well also exists near the home approximately 100 ft away. Irrigation well has separate power supply and water level monitoring access port. Water level measured at 165 ft below top of well (~163 ft below ground). Review of historical 1986 and 1987 aerial photos indicates irrigation extent has reduced since original development and was irrigating only 43 acres at the time of the field exam.

Has the permit holder met all conditions of permit approval, including any mitigation requirements and/or measuring device installation requirements? ☒ Yes ☐ No If no, what must be done to meet the permit requirements?

**F. FLOW CALCULATIONS**☒ Additional computation sheets attached

Measured Method:

(59) 11/64" nozzles with rated pressure &amp; interpolated flow rates from manufacturer data.

**G. VOLUME CALCULATIONS**

## 1. Volume Calculations for Irrigation:

$$V_{I,R} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = (43 \text{ acres}) \times (4.0 \text{ afa}) = 172.0 \text{ afa.}$$

$$V_{D,R} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = [0.72 \text{ cfs}] \times 214 \text{ days} \times 1.9835 = 305.6 \text{ afa}$$

$$V = \text{Smaller of } V_{I,R} \text{ and } V_{D,R} = 172.0 \text{ afa}$$

## 2. Volume Calculations for Other Uses:

na

**H. RECOMMENDATIONS**

## 1. Recommended Amounts

| Beneficial Use | Period of Use |       | Rate of Diversion<br>Q (cfs) | Annual Volume<br>V (afa) |
|----------------|---------------|-------|------------------------------|--------------------------|
|                | From          | To    |                              |                          |
| Irrigation     | 04/01         | 10/31 | 0.72 cfs                     | 172.0 afa                |
|                |               |       |                              |                          |
|                |               |       |                              |                          |
|                |               |       |                              |                          |
|                |               |       |                              |                          |
| <b>Totals:</b> |               |       | 0.72 cfs                     | 172.0 afa                |

## 2. Recommended Amendments

☐ Change P.D. as reflected on page 1☐ Add P.D. as reflected on page 1☒ None☒ Change P.U. as reflected on page 1☐ Add P.U. as reflected on page 1☐ Other**I. AUTHENTICATION**

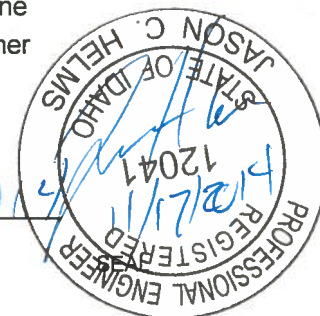
Field Examiner's Signature

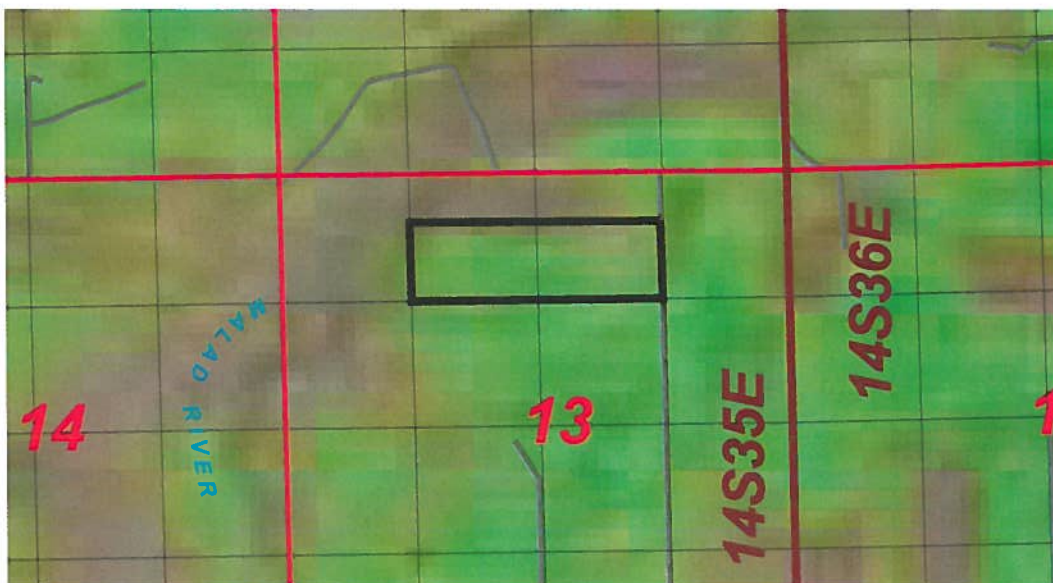
Date

11/17/2014

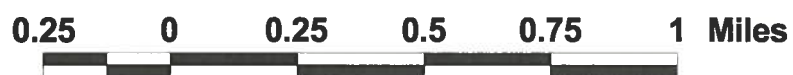
Reviewer

Date

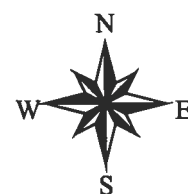




USGS Landsat Photo Date: June 6, 1986



- 15-7079 Historical Beneficial Use Area
- Township & Range
- Sections
- Oneida County 40s
- State & County Roads



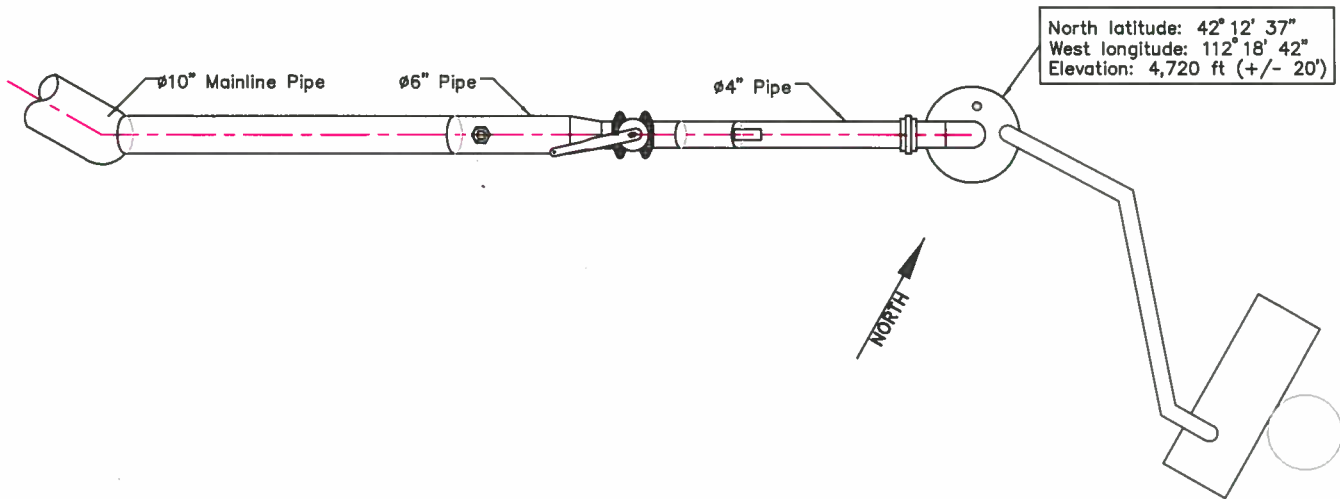
USGS NAPP Photo Date: June 25, 1987



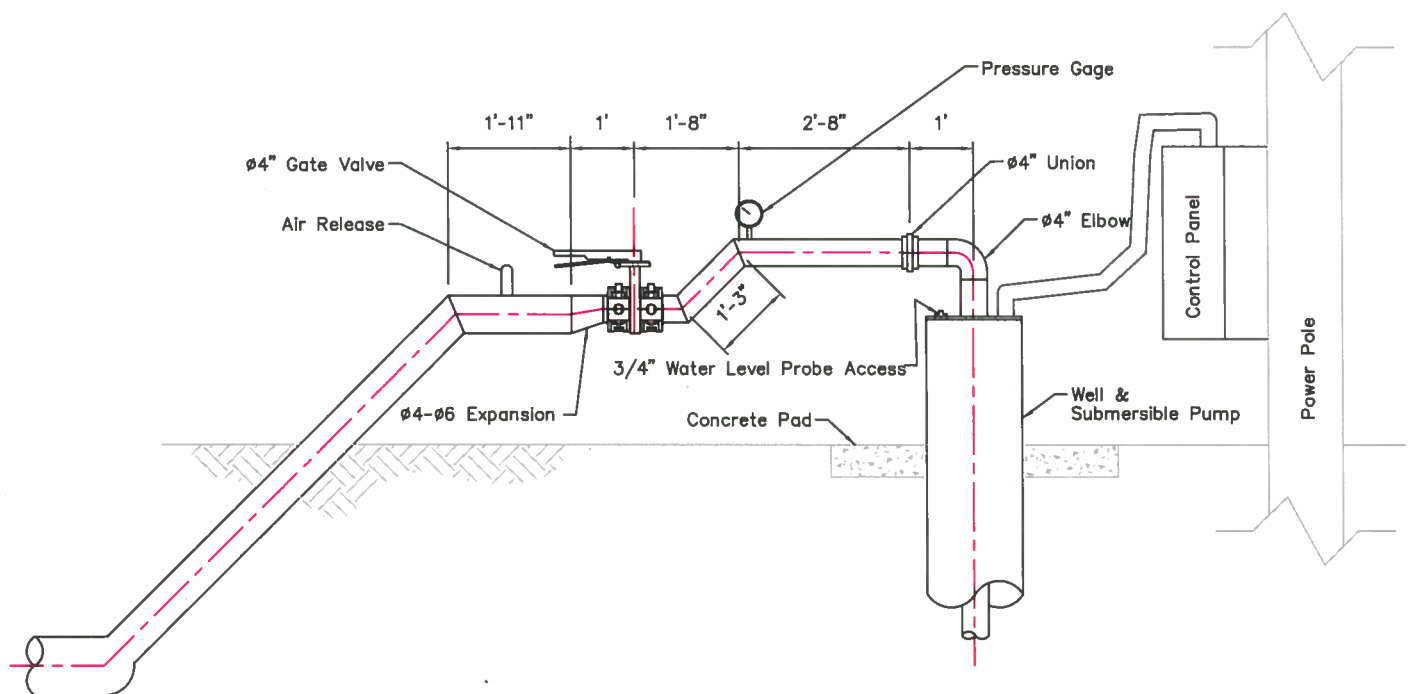
**Photo 1: Permit 15-7079 Existing well & primary water supply piping to underground mainline**



**Photo 2: Permit 15-7079 View west from well toward wheel lines & irrigated area.**



1 PLAN  
W1 SCALE: NA



2 ELEVATION  
W1 SCALE: NA

|         | NAME | DATE       | Delivery System Diagram       |             |              |
|---------|------|------------|-------------------------------|-------------|--------------|
| DRAWN   | JCH  | 10/31/2014 | Bill Weeks Permit 15-7079     |             |              |
| CHECKED | JCH  | 11/1/2014  | Malad City, ID                |             |              |
|         |      |            | (TWP. 14S, RNG. 35E, Sec. 13) |             |              |
|         |      |            | SIZE A                        | DWG. NO. W1 | REV. A       |
|         |      |            | SCALE: NONE                   |             | SHEET 1 OF 1 |

[illegible]

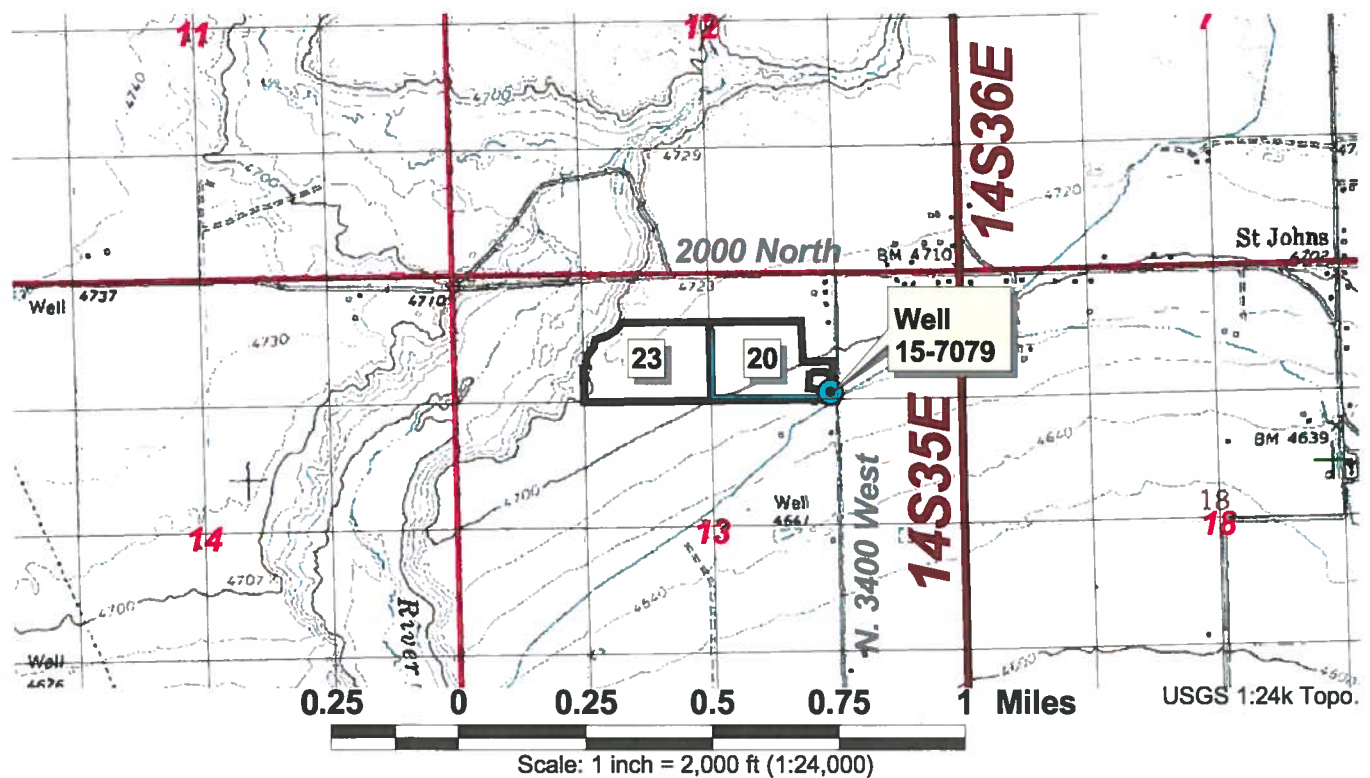
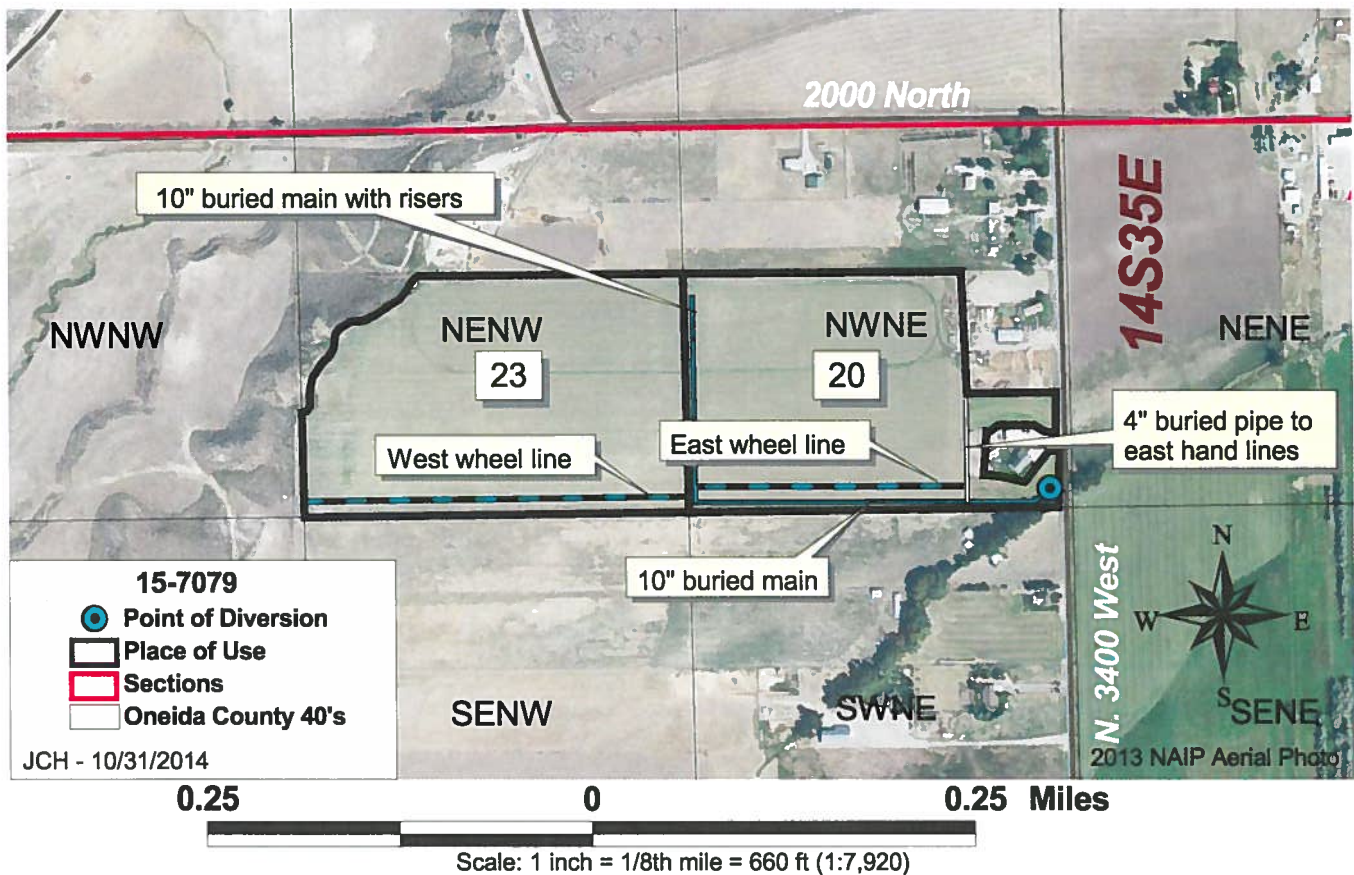
| Wheel Line | Nozzle #           | Pressure [psi] | Nozzle Flow [gpm] | Total Flow [gpm] | Distance to Next [ft] | Pressure Loss [psi] |
|------------|--------------------|----------------|-------------------|------------------|-----------------------|---------------------|
| 2-East     | 2-1                | 44.0           | 5.80              | 136.1            | 20                    | 0.21                |
| 2-East     | 2-2                | 43.8           | 5.79              | 130.3            | 40                    | 0.27                |
| 2-East     | 2-3                | 43.5           | 5.77              | 124.5            | 40                    | 0.27                |
| 2-East     | 2-4                | 43.3           | 5.75              | 118.7            | 40                    | 0.29                |
| 2-East     | 2-5                | 43.0           | 5.73              | 113.0            | 40                    | 0.23                |
| 2-East     | 2-6                | 42.7           | 5.72              | 107.3            | 40                    | 0.22                |
| 2-East     | 2-7                | 42.5           | 5.70              | 101.5            | 40                    | 0.17                |
| 2-East     | 2-8                | 42.3           | 5.69              | 95.8             | 40                    | 0.17                |
| 2-East     | 2-9                | 42.2           | 5.68              | 90.2             | 40                    | 0.15                |
| 2-East     | 2-10               | 42.0           | 5.67              | 84.5             | 40                    | 0.13                |
| 2-East     | 2-11               | 41.9           | 5.66              | 78.8             | 40                    | 0.12                |
| 2-East     | 2-12               | 41.8           | 5.65              | 73.2             | 40                    | 0.1                 |
| 2-East     | 2-13               | 41.7           | 5.64              | 67.5             | 40                    | 0.08                |
| 2-East     | 2-14               | 41.6           | 5.64              | 61.9             | 40                    | 0.07                |
| 2-East     | 2-15               | 41.5           | 5.63              | 56.2             | 40                    | 0.06                |
| 2-East     | 2-16               | 41.5           | 5.63              | 50.6             | 40                    | 0.05                |
| 2-East     | 2-17               | 41.4           | 5.63              | 45.0             | 40                    | 0.04                |
| 2-East     | 2-18               | 41.4           | 5.62              | 39.3             | 40                    | 0.02                |
| 2-East     | 2-19               | 41.4           | 5.62              | 33.7             | 40                    | 0.02                |
| 2-East     | 2-20               | 41.3           | 5.62              | 28.1             | 40                    | 0.01                |
| 2-East     | 2-21               | 41.3           | 5.62              | 22.5             | 40                    | 0.01                |
| 2-East     | 2-22               | 41.3           | 5.62              | 16.9             | 40                    | 0.01                |
| 2-East     | 2-23               | 41.3           | 5.62              | 11.2             | 40                    | 0                   |
| 2-East     | 2-24               | 41.0           | 5.62              | 5.6              | 40                    | 0                   |
| 2-East     | <b>TOTAL FLOW:</b> |                | 136.10            | gpm              |                       |                     |

# Nozzle Discharge

## Nozzle discharge in U.S. gallons per minute at 100% efficiency

| PSI | Feet head | Discharge Velocity (ft/sec) | Nozzle Diameter in Inches |        |       |        |       |        |      |        |       |        |       |
|-----|-----------|-----------------------------|---------------------------|--------|-------|--------|-------|--------|------|--------|-------|--------|-------|
|     |           |                             | 5/32"                     | 11/64" | 3/16" | 13/64" | 7/32" | 15/64" | 1/4" | 17/64" | 9/32" | 19/64" | 5/16" |
| 10  | 23.1      | 38.6                        | 2.31                      | 2.80   | 3.34  | 3.90   | 4.53  | 5.21   | 5.91 | 6.68   | 7.50  | 8.35   | 9.23  |
| 15  | 34.6      | 47.2                        | 2.83                      | 3.43   | 4.08  | 4.77   | 5.54  | 6.36   | 7.24 | 8.17   | 9.17  | 10.4   | 11.3  |
| 20  | 46.2      | 54.5                        | 3.26                      | 3.92   | 4.69  | 5.51   | 6.37  | 7.35   | 8.35 | 9.45   | 10.5  | 11.8   | 13.1  |
| 25  | 57.7      | 60.9                        | 3.64                      | 4.38   | 5.25  | 6.16   | 7.13  | 8.21   | 9.34 | 10.5   | 11.8  | 13.2   | 14.6  |
| 30  | 66.9      | 66.8                        | 4.01                      | 4.83   | 5.75  | 6.80   | 7.85  | 9.00   | 10.2 | 11.6   | 13.0  | 14.4   | 16.0  |
| 35  | 80.8      | 72.2                        | 4.31                      | 5.18   | 6.21  | 7.30   | 8.43  | 9.73   | 11.1 | 12.5   | 13.9  | 15.6   | 17.2  |
| 40  | 92.4      | 77                          | 4.61                      | 5.54   | 6.64  | 7.80   | 9.02  | 10.4   | 11.8 | 13.3   | 14.9  | 16.6   | 18.4  |
| 45  | 103.9     | 81.6                        | 4.91                      | 5.91   | 7.03  | 8.30   | 9.60  | 11.0   | 12.5 | 14.1   | 15.9  | 17.6   | 19.5  |
| 50  | 115.5     | 86.2                        | 5.15                      | 6.19   | 7.41  | 8.71   | 10.1  | 11.6   | 13.2 | 14.9   | 16.6  | 18.6   | 20.6  |
| 60  | 138.6     | 94.4                        | 5.65                      | 6.80   | 8.12  | 9.56   | 11.1  | 12.7   | 14.5 | 16.4   | 18.3  | 20.4   | 22.6  |
| 70  | 161.6     | 102                         | 6.10                      | 7.34   | 8.78  | 10.3   | 12.0  | 13.8   | 15.7 | 17.7   | 19.8  | 22.0   | 24.4  |
| 80  | 184.7     | 109                         | 6.52                      | 7.84   | 9.39  | 11.0   | 12.7  | 14.7   | 16.7 | 18.9   | 21.1  | 23.6   | 26.1  |
| 90  | 207.8     | 116                         | 6.91                      | 8.31   | 9.95  | 11.7   | 13.5  | 15.6   | 17.7 | 20.1   | 22.3  | 25.1   | 27.8  |
| 100 | 231       | 122                         | 7.29                      | 8.76   | 10.5  | 12.3   | 14.2  | 16.4   | 18.7 | 21.2   | 23.5  | 26.4   | 29.2  |
| 120 | 277.2     | 133                         | 7.96                      | 9.66   | 11.5  | 13.4   | 15.6  | 17.9   | 20.4 | 23.0   | 25.8  | 28.8   | 31.8  |
| 140 | 323.4     | 144                         | 8.62                      | 10.5   | 12.4  | 14.5   | 16.9  | 19.4   | 22.1 | 24.9   | 28.0  | 31.1   | 34.5  |
| 160 | 369.6     | 154                         | 9.22                      | 11.2   | 13.3  | 15.6   | 18.1  | 20.8   | 23.6 | 26.7   | 29.9  | 33.3   | 36.9  |
| 180 | 415.7     | 163                         | 9.76                      | 11.8   | 14.1  | 16.5   | 19.1  | 22.0   | 25.0 | 28.2   | 31.6  | 35.2   | 39.0  |
| 200 | 462       | 172                         | 10.3                      | 12.5   | 14.9  | 17.4   | 20.2  | 23.2   | 26.4 | 29.8   | 33.4  | 37.2   | 41.2  |

| PSI | Feet head | Discharge Velocity (ft/sec) | Nozzle Diameter in Inches |      |       |      |       |      |      |      |      |        |        |
|-----|-----------|-----------------------------|---------------------------|------|-------|------|-------|------|------|------|------|--------|--------|
|     |           |                             | 11/32"                    | 3/8" | 7/16" | 1/2" | 9/16" | 5/8" | 3/4" | 7/8" | 1"   | 1-1/8" | 1-1/4" |
| 10  | 23.1      | 38.6                        | 11.2                      | 13.3 | 18.1  | 23.6 | 30.1  | 36.9 | 53.3 | 72.5 | 94.8 | 120    | 148    |
| 15  | 34.6      | 47.2                        | 13.7                      | 16.3 | 22.4  | 28.9 | 36.7  | 45.2 | 65.1 | 88.7 | 116  | 147    | 181    |
| 20  | 46.2      | 54.5                        | 15.8                      | 18.8 | 25.6  | 33.4 | 42.4  | 52.2 | 75.3 | 102  | 136  | 169    | 209    |
| 25  | 57.7      | 60.9                        | 17.7                      | 21.0 | 28.6  | 37.3 | 47.3  | 58.4 | 84.0 | 115  | 149  | 189    | 234    |
| 30  | 66.9      | 66.8                        | 19.4                      | 23.1 | 31.4  | 40.9 | 51.9  | 63.9 | 92.2 | 126  | 164  | 208    | 256    |
| 35  | 80.8      | 72.2                        | 21.0                      | 25.0 | 33.9  | 44.2 | 56.1  | 69.0 | 99.8 | 136  | 177  | 224    | 276    |
| 40  | 92.4      | 77                          | 22.4                      | 26.6 | 36.2  | 47.3 | 59.9  | 73.8 | 106  | 145  | 189  | 239    | 295    |
| 45  | 103.9     | 81.6                        | 23.7                      | 28.2 | 38.3  | 50.1 | 63.4  | 78.2 | 113  | 153  | 200  | 254    | 313    |
| 50  | 115.5     | 86.2                        | 25.0                      | 29.8 | 40.5  | 52.8 | 67.0  | 82.5 | 119  | 162  | 211  | 268    | 330    |
| 60  | 138.6     | 94.4                        | 27.4                      | 32.6 | 44.3  | 57.8 | 73.3  | 90.4 | 130  | 177  | 232  | 293    | 362    |
| 70  | 161.6     | 102                         | 29.6                      | 35.3 | 47.9  | 62.6 | 79.3  | 97.8 | 141  | 192  | 251  | 317    | 391    |
| 80  | 184.7     | 109                         | 31.7                      | 37.7 | 51.2  | 66.8 | 84.8  | 105  | 151  | 205  | 268  | 339    | 418    |
| 90  | 207.8     | 116                         | 33.7                      | 40.1 | 54.5  | 70.8 | 90.3  | 111  | 160  | 218  | 285  | 360    | 445    |
| 100 | 231       | 122                         | 35.4                      | 42.2 | 57.3  | 74.9 | 95.0  | 117  | 169  | 229  | 300  | 379    | 468    |
| 120 | 277.2     | 133                         | 38.6                      | 46.0 | 62.5  | 81.8 | 103   | 128  | 184  | 250  | 327  | 413    | 510    |
| 140 | 323.4     | 144                         | 41.8                      | 49.8 | 67.6  | 88.4 | 112   | 138  | 199  | 271  | 354  | 447    | 554    |
| 160 | 369.6     | 154                         | 44.7                      | 53.3 | 72.3  | 94.6 | 120   | 148  | 213  | 289  | 378  | 478    | 591    |
| 180 | 415.7     | 163                         | 47.4                      | 56.4 | 76.5  | 100  | 127   | 156  | 225  | 306  | 400  | 506    | 625    |
| 200 | 462       | 172                         | 50.0                      | 59.5 | 81.7  | 106  | 134   | 165  | 238  | 323  | 423  | 535    | 660    |



**15-7079: Irrigation System & USGS Location Map**

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
APPLICATION FOR PERMIT **APPROVED**

To appropriate the public waters of the State of Idaho

1. Name of applicant GRANT WEEKS Phone 766-2746  
Post office address RT1 BOX 160B MALAD 83252

2. Source of water supply GROUND WATER which is a tributary of \_\_\_\_\_

3. Location of point of diversion is NW  $\frac{1}{4}$  of NE  $\frac{1}{4}$  of Section 13 Township 14S  
Range 35E B.M. ONEIDA County, additional points of diversion if any: \_\_\_\_\_

4. Water will be used for the following purposes:

Amount 1.32 for IRR purposes from 4/1 to 11/1 (both dates inclusive)  
(cfs or acre-feet per annum)  
Amount \_\_\_\_\_ for \_\_\_\_\_ purposes from \_\_\_\_\_ to \_\_\_\_\_ (both dates inclusive)  
(cfs or acre-feet per annum)  
Amount \_\_\_\_\_ for \_\_\_\_\_ purposes from \_\_\_\_\_ to \_\_\_\_\_ (both dates inclusive)  
(cfs or acre-feet per annum)  
Amount \_\_\_\_\_ for \_\_\_\_\_ purposes from \_\_\_\_\_ to \_\_\_\_\_ (both dates inclusive)  
(cfs or acre-feet per annum)

5. Total quantity to be appropriated:

a. 1.32 cubic feet per second and/or b. \_\_\_\_\_ acre-feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Well & Pump

b. Height of storage dam \_\_\_\_\_ feet, active reservoir capacity \_\_\_\_\_ acre-feet; total reservoir capacity \_\_\_\_\_ acre-feet, materials used in storage dam: \_\_\_\_\_

Period of year when water will be diverted to storage \_\_\_\_\_ to \_\_\_\_\_ inclusive.  
(Month/Day) (Month/Day)

c. Proposed well diameter is 14 inches; proposed depth of well is 350 feet.

7. Time required for the completion of the works and application of the water to the proposed beneficial use is 5 years (minimum 1 year - maximum 5 years).

8. Description of proposed uses:

a. If water is not for irrigation:

(1) Give the place of use of water: \_\_\_\_\_  $\frac{1}{4}$  of \_\_\_\_\_  $\frac{1}{4}$  of Section \_\_\_\_\_ Township \_\_\_\_\_  
Range \_\_\_\_\_ B.M.

(2) Amount of power to be generated: \_\_\_\_\_ horsepower under \_\_\_\_\_ feet of head.

(3) List number of each kind of livestock to be watered \_\_\_\_\_

(4) Name of municipality to be served \_\_\_\_\_, or number of families to be supplied with domestic water \_\_\_\_\_.

(5) If water is to be used for other purposes describe: \_\_\_\_\_

b. If water is for irrigation, indicate acreage in each subdivision in the tabulation below:

[illegible]

Total number of acres to be irrigated 46

c. Describe any other water rights used for the same purposes as described above.

Rented Water From Daniels Res 2 shares

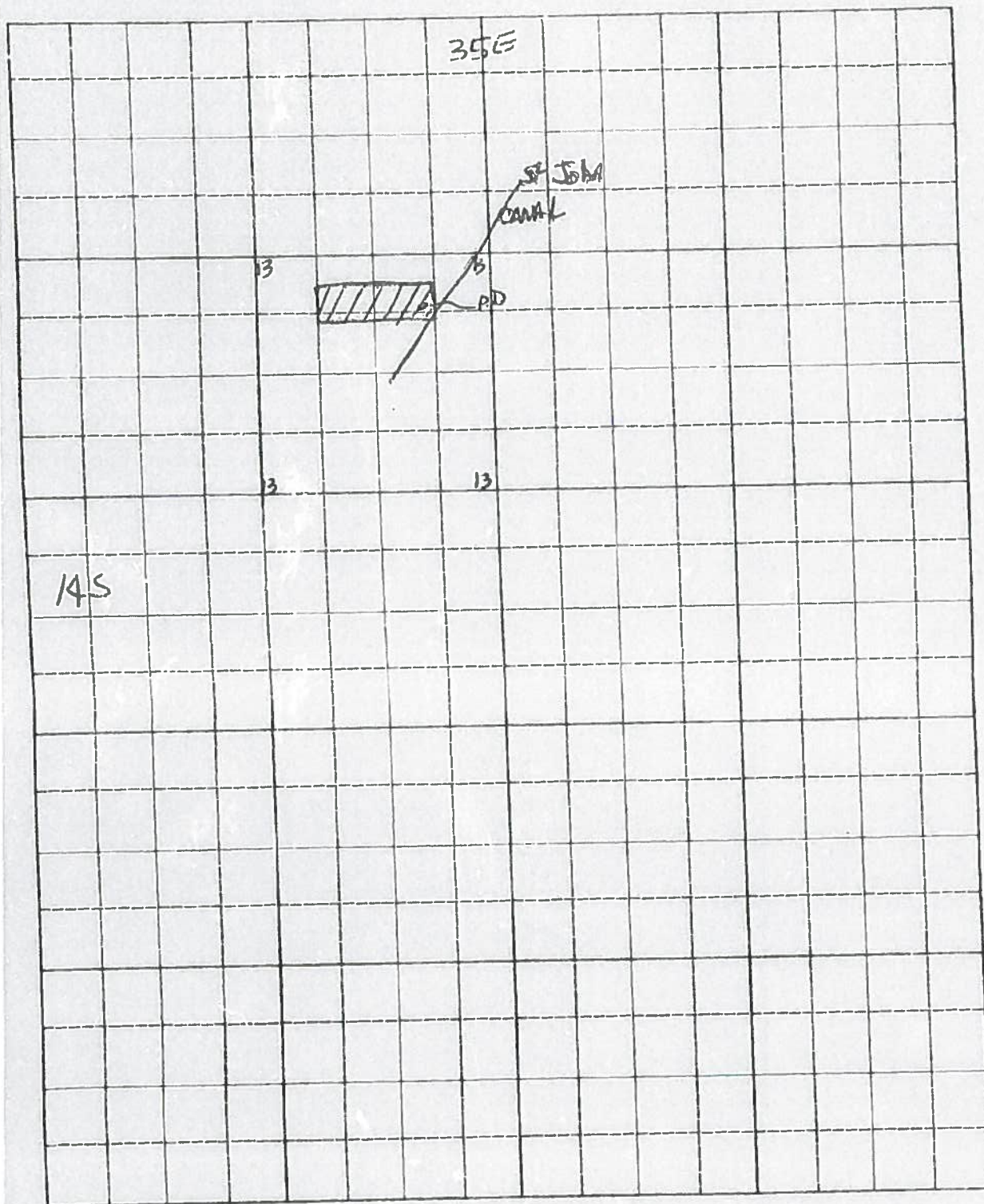
9. a. Who owns the property at the point of diversion Applicant

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

10. Remarks \_\_\_\_\_

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



Scale: 2 inches equal 1 mile.

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

*Grant Walker*  
(Applicant)

Proposed Permit No. 7/20/1981

Received by BR Date 7/20/81 Time 11:00  
Preliminary check by SM Fee \$ 65.00  
Receipted by kw Date 7/20/81 # 17794  
Publication prepared by kw Date 7/23/81  
Published in Idaho Enterprise  
Publication dates 7/30 & 8/06/81  
Publication approved kw Date 8/11/81  
Protests filed by: none  
Copies of protests forwarded by \_\_\_\_\_  
Hearing held by \_\_\_\_\_ Date \_\_\_\_\_  
Recommended for approval denial by kw

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 15-7079, and said application is hereby APPROVED.

1. Approval of said application is subject to the following limitations and conditions:

- a. SUBJECT TO ALL PRIOR WATER RIGHTS.
- b. Proof of construction of works and application of water to beneficial use shall be submitted on or before September 1, 19 86.
- c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.
- d. Other: An access port or other device as specified by the Department shall be installed by the permit holder to provide for the installation of measuring equipment and the determination of the rate of diversion by the Department.

Witness my hand this 15<sup>th</sup> day of September, 19 81

A. Glen Saxton  
Chief, Operations Bureau

November 17, 2014

James Cefalo  
Idaho Department of Water Resources  
Eastern Regional Office  
900 North Skyline Drive, Suite A  
Idaho Falls, ID 83402-1718

**JCH Engineering & Consulting, PLLC**

6755 N. Albert Lane  
Idaho Falls, ID 83401  
(208) 308-2109  
[jasoncivil@alumni.nd.edu](mailto:jasoncivil@alumni.nd.edu)

**RECEIVED**

**NOV 17 2014**

Department of Water Resources  
Eastern Region

**Re: Statement of Completion of Beneficial Use & Field Exam**

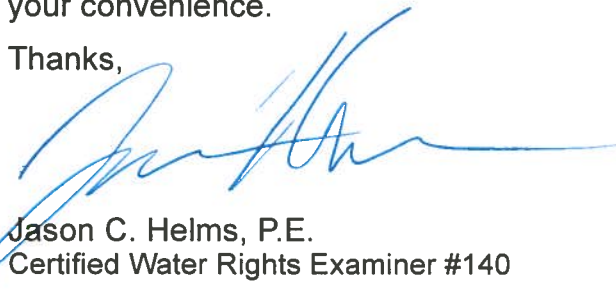
Dear Mr. Cefalo:

Please find attached a notice of completion of beneficial use and corresponding field exam associated with lapsed permit 15-7079. I have also included a request to reinstate the permit prepared by the original permit holder along with a check for \$250 to cover the reinstatement fee and also an assignment of the permit to the current land owner with a check in the amount of \$25 for the assignment fee.

I performed a field exam of the permitted use on October 31, 2014 and determined the total flow rate based on pressure readings and published empirical information related to the sprinkler nozzle size flow rate.

If there is any additional information you need, please don't hesitate to contact me at your convenience.

Thanks,



Jason C. Helms, P.E.  
Certified Water Rights Examiner #140

Attachments: Request to Reinstate Permit 15-7079 w/ Grant Weeks Check #810 (\$250)  
Assignment of Permit 15-7079 w/ JCH Engineering Check #1024 (\$25)  
Notice of Completion of Beneficial Use 15-7079  
Beneficial Use Field Report 15-7079 (0.72 cfs, 172 afa, 43.0 ac.)

cc: Bill & JaLyn Weeks