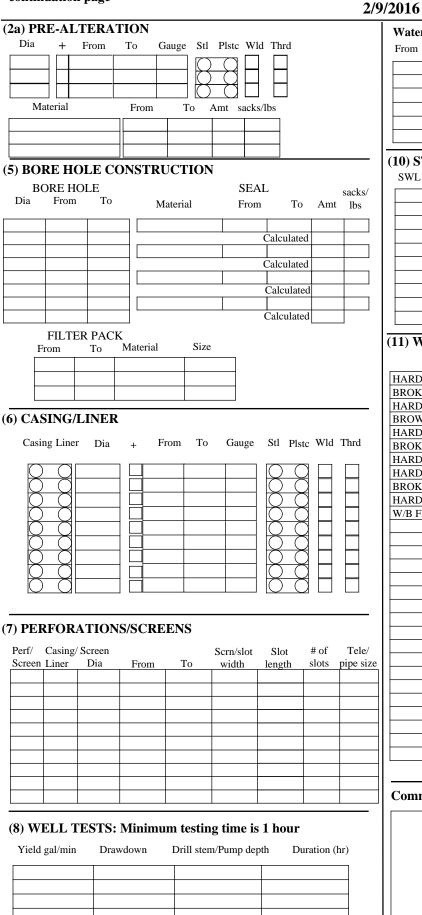
|   |                    |                                       |                                    |                        | Page 1 of 2      |
|---|--------------------|---------------------------------------|------------------------------------|------------------------|------------------|
| STATE OF OREGON   | DESC               | 60493                                 | WELL I.D. LABEL# L                 | 121557                 |                  |
| WATER SUPPLY WELL REPORT  | 2200               | 001/0                                 | START CARD #                       | 1028947                |                  |
| (as required by ORS 537.765 & OAR 690-205-0210)   | 2/9/2              | 2016                                  | <b>ORIGINAL LOG #</b>              |                        |                  |
| (1) LAND OWNER Owner Well I.D.  | _/ > / _           |                                       |                                    | <u> </u>               |                  |
| First Name JOCELYN Last Name ANDERSON   | •                  |                                       |                                    | •                      |                  |
|   |                    |                                       | ION OF WELL (legal de              |                        |                  |
| CompanyAddress 62905 JOHNSON RANCH RD   |                    |                                       | <u>TTES</u> Twp <u>17.00</u> S N/S |                        |                  |
|   |                    | Sec 22 N                              | NE $1/4$ of the SE                 | 1/4 Tax Lot 80         | 2                |
| City     BEND     State     OR     Zip     97701       (2)     TYPE OF WORK     X     New Well     Deepening     Conve  |                    | Tax Map Numbe                         | er                                 | Lot                    |                  |
| (2) TYPE OF WORK $\times$ The week $\square$ Deepending $\square$ Convergence $\square$   |                    | Lat °                                 | er' or                             |                        | DMS or DD        |
| Alteration (complete 2a & 10) Abandonment(cor   | mplete 5a)         | Long°                                 | " or                               |                        | DMS or DD        |
| (2a) <b>PRE-ALTERATION</b><br>Dia + From To Gauge Stl Plstc Wld Thrd  |                    | Long                                  |                                    | arest address          |                  |
|   |                    | · · · · · · · · · · · · · · · · · · · | ON RANCH RD                        |                        |                  |
|   |                    | 02903 JOHNSC                          | DN RANCH RD                        |                        |                  |
| Material From To Amt sacks/lbs Seal:  |                    |                                       |                                    |                        |                  |
| (3) DRILL METHOD  |                    | (10) STATIC                           | C WATER LEVEL                      |                        |                  |
| Image: State of the state o |                    | (10) 511110                           | Date                               | SWL(psi) +             | SWL(ft)          |
|   |                    | Existing We                           | ell / Pre-Alteration               |                        | 2=()             |
| Reverse Rotary Other  |                    | Completed 7                           | Well 2/4/2016                      |                        | 644              |
| (4) PROPOSED USE X Domestic Irrigation Community  |                    |                                       | Flowing Artesian?                  | Dry Hole?              |                  |
| Industrial/ Commericial Livestock Dewatering  |                    | <b>WATED BEADI</b>                    | NG ZONES Depth wat                 | ter was first found    | 648 00           |
| Thermal Injection Other   |                    |                                       | 1                                  | -                      |                  |
|   |                    | SWL Date                              | From To Est                        | Flow SWL(psi)          | + $SWL(ft)$      |
| (5) BORE HOLE CONSTRUCTION Special Standard (A  | ttach copy)        | 2/4/2016                              | 648 752                            | 30                     | 644              |
| Depth of Completed Well 752.00 ft.  |                    |                                       |                                    |                        |                  |
| BORE HOLE SEAL  | sacks/             |                                       |                                    |                        |                  |
| Dia From To Material From To Ar   | mt lbs             |                                       |                                    |                        |                  |
|   | 52 S               |                                       |                                    |                        |                  |
| 8 78 752 Calculated 50  | ).37               |                                       |                                    |                        |                  |
|   |                    | (11) WELL I                           |                                    |                        |                  |
|   |                    |                                       | Ground Elevation                   | ۱                      |                  |
| How was seal placed: Method A B C D   | Е                  |                                       | Material                           | From                   | То               |
| Other POURED DRY  |                    | TOP SOIL                              |                                    | 0                      | 11               |
| Backfill placed from ft. to ft. Material  |                    | HARD GRAY I                           |                                    | 11                     | 31               |
| Filter pack from ft. to ft. MaterialSize  |                    | BROKEN BRO                            |                                    | 31                     | 32               |
| Explosives used: Yes Type Amount  |                    | HARD GRAY I                           |                                    | 32                     | 43               |
|   |                    | BROKEN BRO                            |                                    | 43                     | 46               |
| (5a) ABANDONMENT USING UNHYDRATED BENTONIT  | ГE                 | HARD GRAY I                           |                                    | 46                     | 55               |
| Proposed Amount Actual Amount   |                    | BROKEN BRO                            |                                    | 55                     | 58               |
| (6) CASING/LINER  |                    | HARD GRAY I                           |                                    | 58                     | 102              |
| Casing Liner Dia + From To Gauge Stl Plstc V  |                    | RED CINDERS                           |                                    | 102                    | 107<br>159       |
|   |                    |                                       |                                    |                        |                  |
| $\bigcirc$ $6$ $\times$ 2 752 .188 $\bigcirc$ $\bigcirc$  | X                  | BROKEN BRO<br>MILD BROWN              |                                    | 159                    | 167              |
|   |                    |                                       | WN LAVA -LOST RETURNS              |                        | 197              |
|   |                    | HARD GRAY I                           |                                    | 197                    | 256              |
|   |                    | BROKEN LOO                            |                                    | 256                    | 263              |
| Shoe Inside Outside Other Location of shoe(s)   |                    |                                       | ( SANDSTONE                        | 263                    | 279              |
| Temp casing Yes Dia From To To  |                    | BROWN SANE                            |                                    | 279                    | 294              |
|   |                    | HARD GRAY I                           |                                    | 294                    | 315              |
| (7) PERFORATIONS/SCREENS  |                    | MILD BROWN                            | LAVA                               | 315                    | 322              |
| Perforations Method FACTORY   | _                  | <b>D</b>                              | ~ ~ ~ ~                            |                        |                  |
| Screens Type Material   | Tala/              | Date Started1                         | Comp                               | pleted <u>2/4/2016</u> |                  |
| Perf/ Casing/Screen Scrn/slot Slot # of<br>Screen Liner Dia From To width length slots  | Tele/<br>pipe size | (unbonded) W                          | ater Well Constructor Certific     | ration                 |                  |
| Screen LinerDiaFromTowidthlengthslotsPerfLiner6732752.1253228   | pipe size          | . ,                                   | e work I performed on the con      |                        | ng alteration or |
|   |                    | 2                                     | of this well is in compliance      | · 1                    | 0,               |
|   |                    |                                       | indards. Materials used and inf    |                        |                  |
|   |                    |                                       | mowledge and belief.               |                        |                  |
|   |                    | License Numbe                         | T 1276 Da                          | te 2/9/2016            |                  |
|   |                    |                                       | 1270                               | 2/9/2010               |                  |
| (8) WELL TESTS: Minimum testing time is 1 hour  |                    | Signed VINC                           | CENT MACKEY (E-filed)              |                        |                  |
| $\bigcirc$ Pump $\bigcirc$ Bailer $\bigcirc$ Air $\bigcirc$ Flowing Ar  | rtesian            |                                       | centri Minterke i (E med)          |                        |                  |
| Yield gal/min Drawdown Drill stem/Pump depth Duration (ht   | r)                 | (bonded) Water                        | r Well Constructor Certificati     | on                     |                  |
| 30 752 1  |                    | I accept response                     | sibility for the construction, de  | epening, alteration    | , or abandonment |
|   |                    | work performed                        | on this well during the construct  | ction dates reported   | above. All work  |
|   |                    |                                       | ng this time is in compliance      |                        |                  |
| Temperature 64 °F Lab analysis Yes By   |                    | construction star                     | ndards. This report is true to the | e best of my knowle    | edge and belief. |
|   |                    | License Number                        | r 1720 Da                          | te 2/9/2016            |                  |
| Water quality concerns? Yes (describe below) TDS amount 228<br>From To Description Amount   | Units              |                                       |                                    | _, , , _010            |                  |
|   |                    | Signed JACK                           | K ABBAS (E-filed)                  |                        |                  |
|   |                    |                                       | otional) JACK ABBAS                |                        |                  |
|   |                    | · · · · ·                             | ·                                  |                        |                  |

ORIGINAL - WATER RESOURCES DEPARTMENT THIS REPORT MUST BE SUBMITTED TO THE WATER RESOURCES DEPARTMENT WITHIN 30 DAYS OF COMPLETION OF WORK Form Version:

### WATER SUPPLY WELL REPORT -

continuation page



## WELL I.D. LABEL# L 121557 START CARD # 1028947

Page 2 of 2

# ORIGINAL LOG #

#### Water Quality Concerns

**DESC 60493** 

| From | То | Description | Amount | Units |
|------|----|-------------|--------|-------|
|      |    |             |        |       |
|      |    |             |        |       |
|      |    |             |        |       |
|      |    |             |        |       |
|      |    |             |        |       |
|      |    |             |        |       |

#### (10) STATIC WATER LEVEL

| SWL Date | From | То | Est Flow | SWL(psi) | + | SWL(ft) |
|----------|------|----|----------|----------|---|---------|
|          |      |    |          |          |   |         |
|          |      |    |          |          |   |         |
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|          |      |    |          |          |   |         |
|          |      |    |          |          |   |         |
|          | I    |    | I        |          |   |         |

## (11) WELL LOG

| Material                             | From | То  |
|--------------------------------------|------|-----|
| HARD LAVA                            | 322  | 355 |
| BROKEN BROWN LAVA                    | 355  | 361 |
| HARD BROWN LAVA                      | 361  | 402 |
| BROWN SANDSTONE                      | 402  | 428 |
| HARD BROWN LAVA                      | 428  | 455 |
| BROKEN BROWN LAVA                    | 455  | 457 |
| HARD BROWN LAVA                      | 457  | 502 |
| HARD GRAY LAVA                       | 502  | 525 |
| BROKEN BROWN LAVA                    | 525  | 527 |
| HARD GRAY LAVA                       | 527  | 648 |
| W/B FRACTURED LAVA W/BLACK RED CINDE | 648  | 752 |
|                                      |      |     |
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#### **Comments/Remarks**