## **CLAC 72023**

STATE OF OREGON WATER SUPPLY WELL REPORT (as required by ORS 537.765 & OAR 690-205-0210)

| WELL I.D. LABEL# L | 120676  |  |
|--------------------|---------|--|
| START CARD #       | 1028642 |  |
| ORIGINAL LOG #     | -       |  |

| (1) LAND OWNER Owner Well I.D. 5601   |  |  |
|---|--|--|
| First Name Last Name  | (9) LOCATION OF WELL (legal description)   |  |
| Company Mayfield Farm Address 9955 SW Potano St.  | County CLACKAMAS Twp 3 S N/S Range 1 W E/W WM  |  |
| City Tualatin State OR Zip 97062  | Sec 28 SW 1/4 of the SE 1/4 Tax Lot 1300   |  |
|   | Tax Map Number Lot   |  |
| (2) TYPE OF WORK New Well Deepening Conversion Alteration (complete 2a & 10) Abandonment(complete 5a)                           | Lat o DMS or DD  |  |
| (2a) PRE-ALTERATION   | Long or DMS or DD  |  |
| Dia + From To Gauge Stl Plstc Wld Thrd  | Street address of well Nearest address   |  |
| Casing:   | 24902 NE Butteville Rd Aurora, OR 97002  |  |
| Material From To Amt sacks/lbs Seal:  |  |  |
| (3) DRILL METHOD  | (10) STATIC WATER LEVEL  |  |
| Rotary Air Rotary Mud Cable Auger Cable Mud   | Date SWL(psi) + SWL(ft)  |  |
| Reverse Rotary Other  | Existing Well / Pre-Alteration Completed Well 02-03-2016   |  |
|   | Flowing Artesian? Dry Hole?  |  |
| (4) PROPOSED USE Domestic Irrigation Community  Industrial/ Commercial Livestock Dewatering                                     | . — —  |  |
| Thermal Injection Other   | WATER BEARING ZONES Depth water was first found 30   |  |
|   | SWL Date From To Est Flow SWL(psi) + SWL(ft)   |  |
| (5) BORE HOLE CONSTRUCTION Special Standard (Attach copy)   |  |  |
| Depth of Completed Well 170 ft.  BORE HOLE SEAL sacks/  | 01-13-2016 30 50 20 🗶 4  |  |
| BORE HOLE SEAL sacks/ Dia From To Material From To Amt lbs  |  |  |
| 18 0 30 Cement 1 30 31 S  |  |  |
| 16 30 120 Calculated 25   |  |  |
| 10   120   170   Bentonite   0   1   2   S  | (11) WELL LOG Ground Flevetion   |  |
| How was seal placed: Method A B XC D E  | Cloude Elevation   |  |
| X Other Poured dry  | Material From To Topsoil 0 2   |  |
| Backfill placed from ft. to ft. Material  | Brown clay 2 10  |  |
| Filter pack from 30 ft. to 120 ft. Material Silica sand Size 10/20  | Blue gray clay with silt 10 30   |  |
| Explosives used: Yes Type Amount 270 sacks  | Blue clay with fine sand 30 50   |  |
| (5a) ABANDONMENT USING UNHYDRATED BENTONITE   | Blue clay with strips of sand & gravel 50 70 Black sand & gravel 70 110  |  |
| Proposed Amount Pounds Actual Amount Pounds   | Brown clay 110 135   |  |
|   | Brown clay with cemented sand 135 170  |  |
| (6) CASING/LINER Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd  |  |  |
|   | RECEIVED BY OWRD   |  |
|   |  |  |
|   | JONES DRILLING CO., INC.   |  |
|   | 29400 SANTIAM HWY. FEB 1 2 2016  |  |
| Shoe Inside Outside Other Location of shoe(s)   | LEBANON, OR 97355  |  |
| Temp casing X Yes Dia 16 From 0 To 120  | 541-367-2560 541-451-2686 SALEM, OR  |  |
|   | 11 1 1 1   |  |
| (7) PERFORATIONS/SCREENS Perforations Method  | 1-800-915-8388   |  |
| Screens Type V wire Material Stainless  | Date Started 01-12-2016 Completed 02-03-2016   |  |
| Perf/S Casing/ Screen Scrn/slot Slot # of Tele/   |  |  |
| creen     Liner     Dia     From     To     width     length     slots     pipe size       Screen     12     52     72     .035 | (unbonded) Water Well Constructor Certification  I certify that the work I performed on the construction, deepening, alteration, or                          |  |
| Screen 12 72 112 .04  | abandonment of this well is in compliance with Oregon water supply well  |  |
|   | construction standards. Materials used and information reported above are true to  |  |
|   | the best of my knowledge and belief.   |  |
|   | License Number 1888 Date 02-10-2016  |  |
| (8) WELL TESTS: Minimum testing time is 1 hour  | Signed 9 111   |  |
| Pump  |  |  |
| Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)  | (bonded) Water Well Constructor Certification  |  |
| 1,100 70 4  | I accept responsibility for the construction, deepening, alteration, or abandonment  |  |
|   | work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well |  |
| Temperature 52 °F Lab analysis Yes By   | construction standards. This report is true to the best of my knowledge and belief.  |  |
| ·   | License Number, 1684 Date 02-10-2016   |  |
| Water quality concerns? Yes (describe below) TDS amount 170 From To Description Amount Units                                    |  |  |
| <del>                                     </del>  | Signed Signed  |  |
|   | Contact Info (opt onal) jonesdrilling@hosmail.com  |  |
|   |  |  |