

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

Westerberg Drilling, Inc.  
36728 S. Kropf Rd.  
Molalla, OR 97038

WELL I.D. LABEL# L 121535  
START CARD # 213206  
ORIGINAL LOG #

(1) LAND OWNER  
Owner Well I.D. \_\_\_\_\_  
First Name Steve & Karen Last Name Stadeli  
Company \_\_\_\_\_  
Address 36728 S. Kropf Rd.  
City Molalla State OR Zip 97038

(2) TYPE OF WORK  New Well  Deepening  Conversion  
 Alteration (complete 2a & 10)  Abandonment (complete 5a)

(2a) PRE-ALTERATION  
Dia + From To Gauge Stl Plstc Wld Thrd  
Casing: \_\_\_\_\_  
Material From To Amt sacks/lbs  
Seal: \_\_\_\_\_

(3) DRILL METHOD  
 Rotary Air  Rotary Mud  Cable  Auger  Cable Mud  
 Reverse Rotary  Other \_\_\_\_\_

(4) PROPOSED USE  Domestic  Irrigation  Community  
 Industrial/ Commercial  Livestock  Dewatering  
 Thermal  Injection  Other \_\_\_\_\_

(5) BORE HOLE CONSTRUCTION Special Standard  (Attach copy)  
Depth of Completed Well 235 ft.

BORE HOLE SEAL

| Dia  | From | To  | Material  | From | To  | Amt        | sacks/lbs |
|------|------|-----|-----------|------|-----|------------|-----------|
| 10   | 0    | 160 | Bentonite | 0    | 4   | 2          | S         |
| 6.25 | 160  | 235 |           |      |     | Calculated | 2         |
|      |      |     | Cement    | 4    | 160 | 90         | S         |
|      |      |     |           |      |     | Calculated | 43        |

How was seal placed: Method  A  B  C  D  E  
 Other bent prd & probed

Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
Filter pack from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_ Size \_\_\_\_\_  
Explosives used:  Yes Type \_\_\_\_\_ Amount \_\_\_\_\_

(5a) ABANDONMENT USING UNHYDRATED BENTONITE  
Proposed Amount \_\_\_\_\_ Pounds Actual Amount \_\_\_\_\_ Pounds

(6) CASING/LINER  
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd  

|                                     |                          |     |                                     |     |     |      |                                     |                          |                                     |  |
|-------------------------------------|--------------------------|-----|-------------------------------------|-----|-----|------|-------------------------------------|--------------------------|-------------------------------------|--|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | 6   | <input checked="" type="checkbox"/> | 1.5 | 161 | .250 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |  |
| <input type="checkbox"/>            | <input type="checkbox"/> | 4.5 | <input type="checkbox"/>            | 15  | 235 | 200  | <input type="checkbox"/>            | <input type="checkbox"/> | <input checked="" type="checkbox"/> |  |

  
Shoe  Inside  Outside  Other Location of shoe(s) 161  
Temp casing  Yes Dia 10 From +  1 To 6

(7) PERFORATIONS/SCREENS  
Perforations Method Saw  
Screens Type \_\_\_\_\_ Material \_\_\_\_\_  

| Perf/Screen | Casing/Liner | Dia | From | To  | Scr/slot width | Slot length | # of slots | Tele/pipe size |
|-------------|--------------|-----|------|-----|----------------|-------------|------------|----------------|
| Perf        | Liner        | 4.5 | 175  | 235 | .125           | 3           | 360        | 4.5            |

(8) WELL TESTS: Minimum testing time is 1 hour  
 Pump  Bailer  Air  Flowing Artesian  
Yield gal/min 96 Drawdown \_\_\_\_\_ Drill stem/Pump depth 235 Duration (hr) 1  
Temperature 56 °F Lab analysis  Yes By \_\_\_\_\_  
Water quality concerns?  Yes (describe below) TDS amount 125  
From \_\_\_\_\_ To \_\_\_\_\_ Description \_\_\_\_\_ Amount \_\_\_\_\_ Units \_\_\_\_\_

(9) LOCATION OF WELL (legal description)  
County CLACKAMAS Twp 5 S N/S Range 2 E E/W WM  
Sec 24 NE 1/4 of the SW 1/4 Tax Lot 1700  
Tax Map Number \_\_\_\_\_ Lot \_\_\_\_\_  
Lat \_\_\_\_\_ " or \_\_\_\_\_ DMS or DD  
Long \_\_\_\_\_ " or \_\_\_\_\_ DMS or DD  
 Street address of well  Nearest address  
17259 S. Callahan Rd., Molalla, OR 97038

(10) STATIC WATER LEVEL  
Date SWL (psi) + SWL (ft)  
Existing Well / Pre-Alteration \_\_\_\_\_  
Completed Well 03-03-2017 \_\_\_\_\_ = 96.3  
Flowing Artesian?  Dry Hole?

WATER BEARING ZONES Depth water was first found 50

| SWL Date   | From | To  | Est Flow | SWL (psi) | + SWL (ft) |
|------------|------|-----|----------|-----------|------------|
|            | 50   | 55  | 1        |           |            |
|            | 75   | 95  | 1        |           |            |
|            | 115  | 150 | 5        |           |            |
| 03-03-2017 | 175  | 235 | 96       |           | 96.3       |

(11) WELL LOG  
Ground Elevation \_\_\_\_\_  

| Material                              | From | To  |
|---------------------------------------|------|-----|
| soil                                  | 0    | 2   |
| clay brown                            | 2    | 4   |
| weathered rock                        | 4    | 42  |
| clay grey                             | 42   | 44  |
| weathered rock brown                  | 44   | 55  |
| clay tan with weathered rock brown    | 55   | 95  |
| clay grey                             | 95   | 101 |
| rock blue grey                        | 101  | 125 |
| siltstone blue grey                   | 125  | 168 |
| rock dark blue & grey                 | 168  | 180 |
| siltstone blue grey                   | 180  | 215 |
| rock grey & green                     | 215  | 224 |
| siltstone & claystone grey & lavender | 224  | 235 |

RECEIVED BY OWRD  
MAR 20 2017

Date Started 02-27-2017 Completed 03-03-2017  
SALEM, OR

(unbonded) Water Well Constructor Certification  
I certify that the work I performed on the construction, deepening, alteration, or 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 1358 Date 03-03-2017  
Signed Ben B. Stadel

(bonded) Water Well Constructor Certification  
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 construction standards. This report is true to the best of my knowledge and belief.

License Number 688 Date 03-07-2017  
Signed Steven N. Stadeli  
Contact Info (optional) \_\_\_\_\_