



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

07-25-2011

WELL LABEL # L 105800

START CARD # 1014226

(1) LAND OWNER Owner Well I.D. \_\_\_\_\_

First Name \_\_\_\_\_ Last Name \_\_\_\_\_  
Company BLMOR Eugene District Office  
Address 3106 Pierce Parkway  
City Eugene State OR Zip 97477

(2) TYPE OF WORK  New Well  Deepening  Conversion  
 Alteration (repair/recondition)  Abandonment

(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 RECREATION PARK

(5) BORE HOLE CONSTRUCTION Special Standard  (Attach copy)  
Depth of Completed Well 225.00 ft.

| BORE HOLE |      |     | SEAL   |    | sacks/<br>lbs |    |   |
|-----------|------|-----|--------|----|---------------|----|---|
| Dia       | From | To  | From   | To |               |    |   |
| 10        | 0    | 57  | Cement | 0  | 57            | 25 | S |
| 6         | 57   | 225 |        |    |               |    |   |

How was seal placed: Method  A  B  C  D  E

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

(6) CASING/LINER

| Casing Liner | Dia | + | From | To   | Gauge | Stl | Plstc | Wld | Thrd |
|--------------|-----|---|------|------|-------|-----|-------|-----|------|
|              | 6   |   | 1.5  | 58.5 | .250  |     |       |     |      |
|              | 4.5 |   | 2    | 225  | sdr26 |     |       |     |      |

Shoe  Inside  Outside  Other Location of shoe(s) 58.5

Temp casing  Yes Dia \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_

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

| Perf/S<br>creen | Casing/<br>Liner | Screen<br>Dia | From | To  | Scrn/slot<br>width | Slot<br>length | # of<br>slots | Tele/<br>pipe size |
|-----------------|------------------|---------------|------|-----|--------------------|----------------|---------------|--------------------|
| Perf            | Liner            | 4.5           | 105  | 125 | 125                | 1              | 200           |                    |
| Perf            | Liner            | 4.5           | 145  | 165 | 125                | 1              | 200           |                    |
| Perf            | Liner            | 4.5           | 185  | 225 | 125                | 1              | 400           |                    |

(8) WELL TESTS: Minimum testing time is 1 hour  
 Pump  Bailer  Air  Flowing Artesian

| Yield gal/min | Drawdown | Drill stem/Pump depth | Duration (hr) |
|---------------|----------|-----------------------|---------------|
| 75            |          | 225                   | 1             |

Temperature 57 °F Lab analysis  Yes By \_\_\_\_\_

Water quality concerns?  Yes (describe below)

| From | To | Description | Amount | Units |
|------|----|-------------|--------|-------|
|      |    |             |        |       |

(9) LOCATION OF WELL (legal description)

County Lane Twp 15.00 S N/S Range 1.00 W E/W WM  
Sec 31 NE 1/4 of the NE 1/4 Tax Lot N/A  
Tax Map Number \_\_\_\_\_ Lot \_\_\_\_\_  
Lat \_\_\_\_\_ " or \_\_\_\_\_ DMS or DD  
Long \_\_\_\_\_ " or \_\_\_\_\_ DMS or DD  
 Street address of well  Nearest address

Shotgun Creek Recreation Park, Shotgun Creek Road Marcola, OR

(10) STATIC WATER LEVEL

| Existing Well / Predeepening | Date       | SWL(psi) | + | SWL(ft) |
|------------------------------|------------|----------|---|---------|
| Completed Well               | 07-19-2011 |          |   | 46      |

Flowing Artesian?  Dry Hole?

WATER BEARING ZONES Depth water was first found 46

| SWL Date   | From | To  | Est Flow | SWL(psi) | + | SWL(ft) |
|------------|------|-----|----------|----------|---|---------|
| 07-19-2011 | 110  | 113 | 14       |          |   | 46      |
| 07-19-2011 | 130  | 137 | 11       |          |   | 46      |
| 07-19-2011 | 195  | 209 | 50       |          |   | 46      |

(11) WELL LOG

Ground Elevation \_\_\_\_\_

| Material                           | From | To  |
|------------------------------------|------|-----|
| topsoil                            | 0    | 2   |
| brown clay and boulders            | 2    | 11  |
| broken sandstone and brown clay    | 11   | 33  |
| blue clay                          | 33   | 42  |
| blue, green and brown conglomerate | 42   | 75  |
| blue sandstone                     | 75   | 94  |
| gray sandstone                     | 94   | 111 |
| blue, green conglomerate           | 111  | 225 |

**RECEIVED**  
NOV 16 2011  
WATER RESOURCES DEPT  
SALEM, OREGON

Date Started 07-13-2011 Completed 07-19-2011

(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 1839 Date 07-25-2011  
Electronically Filed  
Signed MICHAEL J HOLLEY (E-filed)

(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 1541 Date 07-25-2011  
Electronically Filed  
Signed CASEY JONES JR (E-filed)  
Contact Info (optional) Casey Jones Well Drilling Co. Inc. 541-747-2806