

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

WELL I.D. LABEL# L 115614 START CARD # 1025555 ORIGINAL LOG #

(1) LAND OWNER Owner Well I.D. 5485 First Name Last Name Company Oregon Parks & Recreation Dept. Address 955 Center St. NW City Salem State OR Zip 97310

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

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

(3) DRILL METHOD [X] Rotary Air [ ] Rotary Mud [ ] Cable [ ] Auger [ ] Cable Mud [ ] Reverse Rotary [ ] Other

(4) PROPOSED USE [ ] Domestic [ ] Irrigation [X] Community [ ] Industrial/Commercial [ ] Livestock [ ] Dewatering [ ] Thermal [ ] Injection [ ] Other

(5) BORE HOLE CONSTRUCTION Special Standard [ ] (Attach copy) Depth of Completed Well 190 ft. BORE HOLE Dia From To Material From To Amt sacks/lbs

How was seal placed: Method [ ] A [ ] B [X] C [ ] D [ ] E [X] Other Poured dry 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 Shoe [ ] Inside [ ] Outside [ ] Other Location of shoe(s) Temp casing [X] Yes Dia 10 From 0 To 40

(7) PERFORATIONS/SCREENS Perforations Method Drilled holes Screens Type Material Perf/S Casing/Screen green Liner Dia From To Scrn/slot width Slot length # of slots Tele/pipe size

(8) WELL TESTS: Minimum testing time is 1 hour [X] Pump [ ] Bailer [ ] Air [ ] Flowing Artesian Yield gal/min Drawdown Drill stem/Pump depth Duration (hr) Temperature 54 °F Lab analysis [ ] Yes By Water quality concerns? [ ] Yes (describe below) TDS amount

(9) LOCATION OF WELL (legal description) County BAKER Twp 12 S N/S Range 37 E E/W WM Sec 28 SE 1/4 of the NW 1/4 Tax Lot 201 Tax Map Number Lot Lat Long DMS or DD

18980 Hwy. 245, Unity, OR 97884

(10) STATIC WATER LEVEL Date SWL(psi) + SWL(ft) Existing Well / Pre-Alteration Completed Well 03-02-2015 61.5

WATER BEARING ZONES Depth water was first found 119 SWL Date From To Est Flow SWL(psi) + SWL(ft) 02-25-2015 119 120 6 61.5

(11) WELL LOG Ground Elevation Material From To Topsoil w/some rock 0 1 Brown clay 1 5 Clay & gravel 5 12 Brown clay 12 18 Cemented gravel 18 26 Brown clay 26 38 Brown sandstone 38 95 Blue grey sandstone 95 160 Dark brown sandstone 160 165 White grey sandstone 165 170 Blue claystone 170 185 Brown claystone 185 187 Blue claystone 187 190

Date Started 02-25-2015 Completed 03-02-2015

(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. License Number 1411 Date 03-17-2015

(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. License Number 1684 Date 03-17-2015