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STATE OF OREGON WATER SUPPLY WELL REPORT (as required by ORS 537.765)

WELL I.D. # L 38995 START CARD # 128473

WATER RESOURCES DEPT. SALEM, OREGON

Instructions for completing this report are on the last page of this form

(1) OWNER: Well Number \_\_\_\_\_ Name MCNULTY WATER DISTRICT Address 57409 BAYVIEW RIDGE City WARREN State OR Zip 97053

(2) TYPE OF WORK [X] New Well [ ] Deepening [ ] Alteration (repair/recondition) [ ] Abandonment

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

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

(5) BORE HOLE CONSTRUCTION: Special Construction approval [ ] Yes [X] No Depth of Completed Well 616 ft. Explosives used [ ] Yes [X] No Type \_\_\_\_\_ Amount \_\_\_\_\_

Table with columns: Diameter, From, To, Material, From, To, Sacks or pounds. Rows include 12" 0-255 Cem./Bent 80 SKS w/GE, 10" 255-515 Cem./Bent 37 " " "

How was seal placed: Method [ ] A [X] B [X] C [ ] D [ ] E Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_ Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Size of gravel \_\_\_\_\_

(6) CASING/LINER: Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Rows for Casing (8") and Liner (6", 5").

Final location of shoe(s) 7 1/2 I.D. @ 517' Fig. K Packer @ 500'

(7) PERFORATIONS/SCREENS: Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner. Rows for 570-590 and 590-610.

(8) WELL TESTS: Minimum testing time is 1 hour. [X] Pump [ ] Bailer [ ] Air [ ] Flowing Artesian. Yield gal/min, Drawdown, Drill stem at, Time. Temperature of water 55°F. Depth Artesian Flow Found. Was a water analysis done? [X] Yes By whom AMJ. Did any strata contain water not suitable for intended use? [ ] Too little. [ ] Salty [ ] Muddy [ ] Odor [ ] Colored [ ] Other. Depth of strata: \_\_\_\_\_

(9) LOCATION OF WELL by legal description: County COLUMBIA Latitude \_\_\_\_\_ Longitude \_\_\_\_\_ Township 5N N or S Range 2W E or W. WM. Section 25 SE 1/4 SE 1/4 Tax Lot 3400 Loc. EASEMENT Subdivision \_\_\_\_\_ Street Address of Well (or nearest address) 61107 ROBINETTE RD., ST. HELENS, OR

(10) STATIC WATER LEVEL: \_\_\_\_\_ 252 ft. below land surface. Date 02/22/2000 Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES: Depth at which water was first found 563

Table with columns: From, To, Estimated Flow Rate, SWL. Rows: 563-583 100 GPM 252, 583-611 300+GPM 252

(12) WELL LOG: Ground Elevation \_\_\_\_\_

Table with columns: Material, From, To, SWL. Rows: Brown clay (0-12), Red-brown, brown&gray-brown clay w/weathered rock (12-134), Brown basalt, very weath. w/clay (134-142), Red&red-brown clay, occ. weath rock (142-193), Brn.&gray-brn. basalt, weath. (193-246), Gray-brown basalt, frac. (246-299), Gray&gray-blk. basalt, hard (299-350), Gray & gray-brown basalt (350-369), Gray&gray-blk. basalt, hard (369-424), Blue-gray&brown clay, firm (424-485), Gray claystone (485-505), Gray sandstone, occ. shale streaks (505-548), Gray sand clay, firm, occ. gravel (548-568), Gray sandstone (568-583), Blk, Brn. basalt, brkn. w/sand-stone, strks, occ. gravel (583-611), Gray basalt w/sandstone strks (611-616)

(unbonded) Water Well Constructor Certification: Started 01/12/2000 Finished 02/25/2000. I certify that the work performed on the construction, 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.

Signed Mel Bigsby WWC Number 1492 Date 02/25/2000

(bonded) Water Well Constructor Certification: I accept responsibility for the construction, 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. Signed [Signature] WWC Number 573 Date 02/25/2000