

MAR 05 1993

CLACK 53111

WELL I.D.# 113589

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

SALEM, OREGON

(START CARD) # 101521

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

(1) OWNER: Wayne Russell Well Number _____ Name _____ Address 24766 NE Airport Rd. City Aurora State OR Zip 97002

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

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

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

(5) BORE HOLE CONSTRUCTION: Special Construction approval [X] Yes [] No Depth of Completed Well 172 ft. Explosives used [] Yes [X] No Type _____ Amount _____

Table with columns: HOLE Diameter, From, To, Material, SEAL From, To, Sacks or pounds. Includes entries for 16" and 12" diameters with Portland cement and bentonite.

How was seal placed: Method [] A [] 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. Includes entries for Casing 10" and Gravel feed 2".

Final location of shoe(s) None

(7) PERFORATIONS/SCREENS: Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner. Includes entries for screens at 108-118, 118-148, and 148-172.

(8) WELL TESTS: Minimum testing time is 1 hour. Table with columns: Pump/Bailer/Air/Flowing Artesian, Yield gal/min, Drawdown, Drill stem at, Time. Includes test results at 54, 57, and 63 feet.

Temperature of water 54 Depth Artesian Flow Found _____ Was a water analysis done? [] Yes By whom _____ 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 Clackamas Latitude _____ Longitude _____ Township 3S N or S Range 1W E or W. WM. Section 25 NW 1/4 SW 1/4 Tax Lot 01000 Lot _____ Block _____ Subdivision _____ Street Address of Well (or nearest address) 24766 NE Airport Rd. Aurora, OR 97002

(10) STATIC WATER LEVEL: 36' ft. below land surface. Date 2/5/98 Artesian pressure _____ lb. per square inch. Date _____

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

Table with columns: From, To, Estimated Flow Rate, SWL. Includes data points for 27-63, 108-148, and 382-290 feet.

(12) WELL LOG: Ground Elevation _____

Table with columns: Material, From, To, SWL. Includes entry: See attached sheet. Bore hole from 172 to 625 was altered as per approved Special standards with layers of grout & layers of gravel.

Date started 7/21/97 Completed 2/5/98

(unbonded) Water Well Constructor Certification: I certify that the work I 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. WWC Number _____ Signed _____ Date _____

(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. WWC Number 783 Signed Ivan Grosser Date 2/3/98

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WATER RESOURCES DEPT.
SALEM, OREGON

Wayne Russell Well Log

Start Card # 101521

Well # L13589

Material	From	To	SWL
Topsoil	0	1	
Clay brown	1	6	
Clay brown,sandy	6	32	
Sand black,silt	32	35	
Clay gray,sandy	35	55	
Sand black,silt	55	63	
Clay gray,sandy	63	76	
Sand & silt gray	76	81	
Gravel	81	84	
Clay w/gravel	84	88	
Clay gray,sandy	88	108	
Sand & silt	108	111	
Gravel & sand	111	119	
Sand & silt	119	125	
Clay & gravel	125	127	
Clay gray,sandy & sand	127	136	
Sand & gravel	136	140	
Sand & silt	140	150	
Clay gray	150	154	
Clay gray,sandy	154	158	
Sand black	158	161	
Clay gray,sticky	161	167	
Clay gray,silty	167	175	
Clay gray sticky	175	183	
Clay gray-blue	183	194	
Clay gray,sticky	194	197	
Clay gray w/gravel	197	201	
Clay gray w/sand	201	205	
Clay gray	205	221	
Clay brown w/gravel	221	233	
Clay brown	233	236	
Clay gray sandy	236	239	
Clay brown	239	244	
Clay gray w/gravel	244	249	
Clay blue,sandy	249	266	
Clay brown,sticky	266	269	
Clay gray,sticky	269	280	
Clay blue,sticky	280	293	
Clay gray,sticky	293	338	
Clay blue,sandy	338	342	

ELAC
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Well # L13589

Clay gray	342-361
Clay blue,sticky	361-379
Clay blue sandy	379-382
Sand,clay blue	382-390
Clay gray	390-393
Clay green & sand	393-398
Clay green,sticky	398-403
Clay gray,sticky	403-407
Clay green,sticky	407-433
Clay gray	433-469
Sand black	469-471
Clay brown,sticky	471-473
Clay gray,sticky	473-481
Clay blue,sticky	481-485
Clay brown,sticky	485-496
Clay brown,sandy	496-509
Clay blue	509-514
Clay brown,sticky	514-529
Clay blue,sticky	529-552
Clay gray,sticky	552-556
Clay green,sandy	556-569
Clay brown,sticky	569-581
Clay black & gray	581-583
Clay brown,sticky	583-602
Clay blue,sticky	602-625

RECORDED

MAR 05 1903

WATER RESOURCES DEPT.
SALEM, OREGON