

DEC 18 1998

WELL I.D.# 113594

Mari 53703

(START CARD) # 101531

STATE OF OREGON WATER SUPPLY WELL REPORT WATER RESOURCES DEPT. SALEM, OREGON

(as required by ORS 537.765) Instructions for completing this report are on the last page of this form.

(1) OWNER: Well Number Name Gene Schiedel Address 26505 SE Rebnan Rd. City Boring State OR Zip 97009

(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: [] Domestic [] Community [] Industrial [X] Irrigation [] Thermal [] Injection [] Livestock [] Other

(5) BORE HOLE CONSTRUCTION: Special Construction approval [] Yes [X] No Depth of Completed Well 219' 9" Explosives used [] Yes [X] No Type Amount

Table with columns: HOLE Diameter, From, To, Material, SEAL From, To, Sacks or pounds. Row 1: 16", 0, 220, cement & 5% bentonite, 0, 100, 72sacks cement, 7sacks bent.

How was seal placed: Method [] A [] B [X] C [] D [] E Backfill placed from 100 ft. to 220 ft. Material Gravel placed from 100 ft. to 220 ft. Size of gravel 5x8

(6) CASING/LINER: Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Liner: 2" Gravel feed set from +1 to 188'

(7) PERFORATIONS/SCREENS: Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner. Material Stainless. Bottom Plate 219' 9"

(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. Results: 700 yield, 75 drawdown, 1 hr time.

Temperature of water 53 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 Marion Latitude Longitude Township 4S N or S Range 1W E or W. WM. Section 9 NW 1/4 NW 1/4 Tax Lot 00300 Lot Block Subdivision Street Address of Well (or nearest address) 11410 Fargo Rd. NE Aurora, OR 97002

(10) STATIC WATER LEVEL: 44 ft. below land surface. Date 11/16/98 Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES: Depth at which water was first found 120'

Table with columns: From, To, Estimated Flow Rate, SWL. Row 1: 120', 147', 550 gpm, 44'. Row 2: 181', 189', 150 gpm, 44'.

(12) WELL LOG: Ground Elevation

Table with columns: Material, From, To, SWL. Rows: Topsoil (0-1), Clay brown (1-21), Clay gray (21-51), Sand & gravel (51-53), Clay gray (53-57), Clay sandy, gray (57-68), Sand & clay gray (68-81), Clay tan, sticky (81-88), Clay gray, sticky (88-97), Clay gray, soft (97-105), Clay gray, sandy (105-114), Clay green (114-121), Sand black (121-136, 44'), Sand & gravel (136-147, 44'), Clay green (147-149), Clay gray sandy (149-173), Clay blue sticky (173-189), Sand (189-195, 44'), Clay gray sticky (195-204), Clay blue sticky (204-220).

Date started 9/2/98 Completed 11/18/98

(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.

Signed Jay A. [Signature] WWC Number 1704 Date 12/15/98

(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 Ivan [Signature] WWC Number 783 Date 12/15/98