

STATE OF OREGON WATER SUPPLY WELL REPORT

WASH 51447 NOV 26 1996

WATER RESOURCES DEPT. (START CARD) # 86776

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

(1) OWNER: Well Number Name PACIFIC LAND MANAGEMENT Address 16325 SW BOONES FERRY RD, STE#203 City LAKE OSWEGO State OR Zip 97035

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

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

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

(5) BORE HOLE CONSTRUCTION: Special Construction approval [X] Yes [] No Depth of Completed Well 1410 ft. Explosives used [] Yes [X] No Type Amount

Table with columns: HOLE Diameter, From, To, Material, SEAL From, To, Sacks or pounds. Rows include Cement, Drill gel, and Cement with various dimensions and quantities.

How was seal placed: Method [X] A [] B [X] C [X] 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 and Liner.

Final location of shoe(s)

(7) PERFORATIONS/SCREENS: Table with columns: From, To, Slot size, Number, Diameter, Material, Casing, Liner. Includes checkboxes for Perforations and Screens.

(8) WELL TESTS: Minimum testing time is 1 hour [X] Pump [] Bailer [] Air [] Flowing Artesian Yield gal/min 200 Drawdown 305 Drill stem at Time 4 HRS:hr.

Temperature of water 69°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 WASHINGTON Latitude Longitude Township 1N N or S Range 2W E or W. WM. Section 30 NE 1/4 NE 1/4 Tax Lot 1100 Lot Block Subdivision Street Address of Well (or nearest address) JONES FARM DEVEL. NE 15AVE., HILLSBORO, OR

(10) STATIC WATER LEVEL: 51 ft. below land surface. Date 11/22/96 Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES: Depth at which water was first found 1257

Table with columns: From, To, Estimated Flow Rate, SWL. Rows show water bearing zones at depths 1257-1280 and 1398-1405 with flow rates of 100 GPM and SWL of 51.

(12) WELL LOG: Ground Elevation

Table with columns: Material, From, To, SWL. Lists various soil types and their depths, such as Brown clay (0-6), Soft brown silty clay (6-12), etc., ending with Soft brown basalt (1257-1280) at SWL 51.

Date started 09/28/96 Completed 11/22/96

(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 WWC Number 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.

Signed WWC Number 1266 Date 11/22/96

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Table with columns: HOLE Diameter, From, To, Material, SEAL From, To, Sacks or pounds

How was seal placed: Method [] A [] B [] C [] D [] E [] Other

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

Final location of shoe(s)

(7) PERFORATIONS/SCREENS: Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner

(8) WELL TESTS: Minimum testing time is 1 hour [] Pump [] Bailer [] Air [] Flowing Artesian Yield gal/min Drawdown Drill stem at Time 1 hr.

Temperature of water 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 WASHINGTON Latitude Longitude Township 1N N or S Range 2W E or W. WM. Section 30 NE 1/4 NE 1/4 Tax Lot 1100 Lot Block Subdivision Street Address of Well (or nearest address) JONES FARM DEVEL.

(10) STATIC WATER LEVEL: 51 ft. below land surface. Date 11/22/96 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

(12) WELL LOG: Ground Elevation

Table with columns: Material, From, To, SWL. Entries: Firm gray-black basalt (1280-1398), Soft black basalt (1398-1405), Firm gray-black basalt (1405-1410)

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