

CLAC 63321

State of Oregon
WATER WELL REPORT (as required by ORS 537.765)

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State Well ID L88049
Start Card # 190962

(1) OWNER: Well No. L88049
Name WILLIAM RICHARDS NURSERY
Address 29415 SE POWELL VALLEY RD
City GRESHAM St OR Zip 97080

(2) TYPE OF WORK: NEW WELL

(3) DRILL METHOD: ROTARY AIR

(4) PROPOSED USE: IRRIGATION

(5) BORE HOLE CONSTRUCTION:
Special Construction Approval NO Depth of Compl. Well 594 ft
Explosives used NO Type _____ Amount _____
HOLE SEAL
Diam. From To Material From To Amount
14 0 450 CEMENT 0 450 525 SACKS
10 450 594 _____
Seal placement method C&SET PLUG&PUSH
Backfill: from _____ ft to _____ ft Material _____
Gravel: from _____ ft to _____ ft Size _____

(6) CASING/LINER:
Casing Diam. From To Gauge Material Connection
10 +2 450 .375 STEEL WELDED
8 0 594 .250 STEEL WELDED
Liner _____
Final Location of shoe(s) 594' TUBEX

(7) PERFORATIONS/SCREENS:
 Perf. Method AIR KNIFE
 Screens Type _____ Material _____
Slot Tele/pipe
From To Size Number Diam. Size Casing/liner
540 585 1/8X2 450 _____ 8 CASING

(8) WELL TESTS: Minimum testing time is 1 hour
Test type AIR
Yield GPM Draw-down Drill stem at Time
175 _____ 590 1 hr.
Temperature of water 52G-F Depth Artesian Flow Found _____
Was water analysis done? NO By whom _____
Reason for water not suitable for use _____
Depth of strata _____

(9) LOCATION OF WELL by legal description:
County CLACK Lat. ° ' " Long. ° ' "
Township 2 S Range 4 E WM.
Section 36 NE 1/4 NW 1/4
Tax Lot 891 Lot Block Subdivision
Street Address of Well (or nearest Address)
22575 SE BORNSTEDT ROAD SANDY, OR 97055

(10) STATIC WATER LEVEL:
405 ft. below land surface. Date 03/12/07
Artesian pressure _____ lb per square in. Date _____

(11) WATER BEARING ZONES:
Depth at which water was first found 170
From To Est Flow Rate SWL
170 180 40 GPM 140
540 585 175 GPM 405

(12) WELL LOG:
Material Ground elevation From To SWL
TOP SOIL 0 2
BROWN CLAY 2 25
CEMENTED GRAVEL 25 80
LIGHTLY CEMENTED GRAVEL 80 120
SANDY BROWN CLAY 120 140
SMALL CEMENTED GRAVEL 140 360 140
GRAY CLAY 360 430
GRAY ROCK 430 540
GRAY BROKEN ROCK 540 585 405
GRAY ROCK HARD 585 594
Date started 01/23/07 Completed 03/12/07

(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 my best 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 Vance Wagner WWC Number 1738
Date 03/26/07

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MAR 29 2007

WATER RESOURCES DEPT
SALEM, OREGON