

(1) OWNER: Well No. 2412
Name DONALD OLSON
Address 18325 NE FAIRVIEW DR.
City DUNDEE St OR Zip 97115

(9) LOCATION OF WELL by legal description:
County YAMHILL Lat. ' ' ' Long. ' ' '
Township 3 S Range 3 W WM.
Section 22 SE 1/4 SW 1/4
Tax Lot 1200 Lot Block Subdivision
Street Address of Well (or nearest Address)
18365 NE FAIRVIEW DR DUNDEE, OR

(2) TYPE OF WORK: NEW WELL
(3) DRILL METHOD: ROTARY AIR
(4) PROPOSED USE: DOMESTIC

(10) STATIC WATER LEVEL:
274 ft. below land surface. Date 10/27/05
Artesian pressure _____ lb per square in. Date _____

(5) BORE HOLE CONSTRUCTION:
Special Construction Approval NO Depth of Compl. Well 570 ft
Explosives used NO Type _____ Amount _____
HOLE SEAL
Diam. From To Material From To Amount
10 0 278 BENTONITE CHIP 0 50 35 SAX
6 278 570 ANNULAR BACFIL
W/BENTONITE CHI 50 62 5 SAX
CEMENT W/GEL 62 278 63 SAX
Seal placement method C AND POURED
Backfill: from _____ ft to _____ ft Material
Gravel: from _____ ft to _____ ft Size _____

(11) WATER BEARING ZONES:
Depth at which water was first found 441
From To Est Flow Rate SWL
441 561 38-40 274

(6) CASING/LINER:
Diam. From To Gauge Material Connection
Casing 6 +2 278 .25 STEEL WELDED

Liner 4 2 570 SDR26 PLASTIC WELDED
Final Location of shoe(s) 278

(12) WELL LOG:
Material Ground elevation From To SWL
TOP SOIL 0 5
CLAY, BROWN 5 15
BASALT, DECAVED W/OCC BROWN CLAY 15 103
BASALT, GRAY/HARD 103 201
BASALT, DECAVED W/OCC MED GRAY 201 208
BASALT, GRAY HARD TO MEDIUM 208 347
BASALT, DECAVED BROWN AND MED GRAY 347 368
BASALT, GRAY/HARD 368 441
BASALT, HARD BROWN W/VESICULAR LAYERS 441 448 274
BASALT, HARD BROWN & GRAY, W/FRACTURES 448 509 274
BASALT, DECAVED BROWN W/MED GRAY 509 547 274
BASALT, GRAY/HARD W/SOME BROWN, FRAC 547 561 274
BASALT, GRAY/HARD W/THIN CLAY SEAMS 561 570

DAVE PAYSINGER, BLUE WATER DRILLING CO.
(503) 868-7878

Date started 10/21/05 Completed 10/27/05

(7) PERFORATIONS/SCREENS:
 Perf. Method CIRCULAR SAW
 Screens Type _____ Material _____
Slot Tele/pipe
From To Size Number Diam. Size Casing/liner
530 550 .1X7" 40 _____ LINER
560 570 .1X7" 20 _____ LINER

(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 _____

(8) WELL TESTS: Minimum testing time is 1 hour
Test type AIR
Yield GPM Draw-down Drill stem at Time
38 _____ 570 1 hr.
38 _____ 530 2
38 _____ 555 1/2

(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 *David A. Paysinger* WWC Number 1438
Date 10/28/05

Temperature of water 53F Depth Artesian Flow Found _____
Was water analysis done? YES By whom BLUE H2O
Reason for water not suitable for use _____
Depth of strata _____

RECEIVED
NOV 21 2005
WATER RESOURCES DEPT
SALEM, OREGON