

CLAC
53334

(1) OWNER: Well No. L15838
Name BORING WATER DISTRICT
Address PO BOX 66
City BORING St OR Zip 97009

(9) LOCATION OF WELL by legal description:
County CLACK Lat. ° ' " Long. ° ' "
Township 1 S Range 3 E WM.
Section 36 NW 1/4 SE 1/4
Tax Lot 600 Lot Block Subdivision
Street Address of Well (or nearest Address)
W OF 11785 SE 282ND BORING, OR 97009

(2) TYPE OF WORK: NEW WELL
(3) DRILL METHOD: ROTARY AIR
(4) PROPOSED USE: COMMUNITY
WATER RESOURCES DEPT.
SALEM, OREGON

RECEIVED
JUN - 2 1998

(10) STATIC WATER LEVEL:
179 ft. below land surface. Date 05/27/98
Artesian pressure _____ lb per square in. Date _____

(5) BORE HOLE CONSTRUCTION:
Special Construction Approval NO Depth of Compl. Well 600 ft
Explosives used NO Type _____ Amount _____
HOLE SEAL
Diam. From To Material From To Amount
14 0 70 CEMENT 0 70 46 SACKS
12 70 270 CEMENT 230 270 53 SACKS
9 5/8 270 600

(11) WATER BEARING ZONES:
Depth at which water was first found 180
From To Est Flow Rate SWL
180 230 10-15 GPM 140
270 600 450 GPM 179

Seal placement method C
Backfill: from _____ ft to _____ ft Material _____
Gravel: from _____ ft to _____ ft Size _____

(12) WELL LOG:
Material Ground elevation
From To SWL
TOP SOIL 0 2
RED CLAY 2 23
RED CLAY & GRAVEL 23 45
CEMENTED GRAVEL & BOULDERS 45 180
LIGHTLY CEMENTED GRAVEL 180 230 140
CEMENTED GRAVEL BLUE CLAY 230 270
FINE SAND & GRAVEL 270 420 179
COARSE SAND & GRAVEL 420 495 179
FINE SAND & GRAVEL 495 508 179
COARSE GRAVEL & SAND 508 550 179
FINE YELLOW SAND & GRAVEL 550 585 179
COARSE SAND & GRAVEL 585 600 179
Date started 05/07/98 Completed 05/27/98

(6) CASING/LINER:
Casing Diam. From To Gauge Material Connection
10 +2 270 .250 STEEL WELDED
8 0 600 .250 STEEL WELDED
Liner _____
Final Location of shoe(s) 270'9 1/2" TUBEX; 600'71/2"

(7) PERFORATIONS/SCREENS:
[X] Perf. Method AIRKNIFE
[] Screens Type _____ Material _____
Slot Tele/pipe
From To Size Number Diam. Size Casing/liner
440 480 1/8X2 1200 _____ CASING
520 545 1/8X2 800 _____ CASING

(8) WELL TESTS: Minimum testing time is 1 hour
Test type AIR
Yield GPM Draw-down Drill stem at Time
450 _____ 600 1 hr.
450 _____ 600 4 HOUR
Temperature of water 52F Depth Artesian Flow Found _____
Was water analysis done? NO By whom _____
Reason for water not suitable for use _____
Depth of strata _____

(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 *[Signature]* WWC Number 616
Date 05/30/98