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RECEIVED  
MAR 28 1997  
WATER RESOURCES DEPT.  
SALEM, OREGON

(1) OWNER: Well No. 1654  
Name JACK PARSONS  
Address 25460 SW BAKER RD  
City SHERWOOD St OR Zip 97140

(9) LOCATION OF WELL by legal description:  
County YAMHILL Lat. ' ' ' Long. ' ' '  
Township 4 S Range 3 W WW.  
Section 9 NW 1/4 SW 1/4  
Tax Lot 4309 Lot 0600 Block Subdivision  
Street Address of Well (or nearest Address)  
3005 DAYTON BYPASS DAYTON, OR

(2) TYPE OF WORK: NEW WELL

(3) DRILL METHOD: ROTARY AIR

(4) PROPOSED USE: DOMESTIC

(10) STATIC WATER LEVEL:  
91 ft. below land surface. Date 03/25/97  
Artesian pressure \_\_\_ lb per square in. Date \_\_\_

(5) BORE HOLE CONSTRUCTION:  
Special Construction Approval NO Depth of Compl. Well 292 ft  
Explosives used NO Type Amount  
HOLE SEAL  
Diam. From To Material From To Amount  
10 0 138 BENTONITE 0 25 9 SAX  
6 138 300 CEMENT W/GEL 25 138 36 SAX

(11) WATER BEARING ZONES:  
Depth at which water was first found 209  
From To Est Flow Rate SWL  
209 217 25 NA  
265 285 50 91

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 4  
BROWN CLAY 4 30  
BLUE CLAY 30 85  
GRAY CLAY 85 109  
DECAYED BASALT 109 123  
HARD GRAY BASALT 123 175  
LIGHT DECAY, MEDIUM GRAY BASALT 175 181  
MEDIUM GRAY BASALT 181 209  
DECAYED BASALT 209 217 WB  
HARD GRAY BASALT 217 265  
DECAYED BASALT, VESICULAR 265 285 91  
DECAYED BASALT, SOME CLAY, UNSTABLE 285 300  
  
DAVE PAYSINGER, BLUE WATER DRILLING CO.  
DAYTON, OR.  
  
Date started 03/24/97 Completed 03/25/97

(6) CASING/LINER:  
Diam. From To Gauge Material Connection  
Casing 6 +2 138 .25 STEEL WELDED  
  
Liner 4 0 292 SDR26 PLASTIC WELDED  
Final Location of shoe(s) 138

(7) PERFORATIONS/SCREENS:  
 Perf. Method ELECTRIC SAW  
 Screens Type Material  
Slot Tele/pipe  
From To Size Number Diam. Size Casing/liner  
252 292 6" 72 \_\_\_\_\_ LINDER

(8) WELL TESTS: Minimum testing time is 1 hour  
Test type AIR  
Yield GPM Draw-down Drill stem at Time  
75 \_\_\_\_\_ 292 1 hr.  
75 \_\_\_\_\_ 280 1  
  
Temperature of water 52 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 *David S. Paysinger* WWC Number 1438  
Date 03/25/97