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Unat  
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RECEIVED

IN/32E/4 ac

STATE OF OREGON  
WATER WELL REPORT  
(as required by ORS 537.765)

DEC 5 1990

W-21119

WATER RESOURCES DEPT. (START CARD) #

(1) OWNER:  
Name Brad Wheeler  
Address 1914 S W 43rd  
City Pendleton, State Or Zip 97801

Well Number: SALEM, OREGON

(9) LOCATION OF WELL by legal description:  
County Umatilla Latitude Longitude  
Township 1N Nor S, Range 32E E or W, WM.  
Section 4 SW 1/4 NE 1/4  
Tax Lot Lot Block Subdivision  
Street Address of Well (or nearest address)

(2) TYPE OF WORK:  
 New Well  Deepen  Recondition  Abandon

(3) DRILL METHOD  
 Rotary Air  Rotary Mud  Cable  
 Other

(4) PROPOSED USE:  
 Domestic  Community  Industrial  Irrigation  
 Thermal  Injection  Other

(5) BORE HOLE CONSTRUCTION:  
Special Construction approval Yes No Depth of Completed Well 450 ft.  
Explosives used  Yes  No Type Amount

Table with columns: HOLE Diameter, From, To; SEAL Material, From, To; Amount sacks or pounds. Row 1: 12, 0, 18, Ptd Cem, 0, 18, 7. Row 2: 8, 18, 450.

How was seal placed: Method  A  B  C  D  E  
 Other Trimie  
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. Casing: 8, +2, 18, .332, [X], [ ], [ ], [ ].

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. Table with columns: Yield gal/min, Drawdown, Drill stem at, Time. Row 1: 150, 125, 100, 400, 350, 250, 1 hr.

Temperature of water 61 Depth Artesian Flow Found all  
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:

(10) STATIC WATER LEVEL:  
0 ft. below land surface. Date 2/2/90  
Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:  
Depth at which water was first found 107

Table with columns: From, To, Estimated Flow Rate, SWL. Rows: 107-124 (10), 165-189 (50), 289-317 (55), 395-423 (150).

(12) WELL LOG: Ground elevation 1180

Table with columns: Material, From, To, SWL. Rows: soil (0-2), caliche (2-6), clay (6-9), gray basalt (9-32), red basalt (32-35), gray basalt (35-40), black basalt (40-60), black basalt w/clay stone (60-70), black basalt w/cl st (70-80), black basalt (80-107), red & brown basalt w/cl st (107-124), gray basalt (124-165), black scoria (165-189), gray basalt (189-240), black basalt w/cl st (240-270), gray basalt (270-275), brown scoria (275-285), gray bsalt (285-289), brown basalt w/cl st (289-317), gray basalt (317-338), red scoria (338-356), black basalt w/cl st (356-361), gray basalt (361-395), brown scoria (395-423), gray basalt (423-450).

Date started 10/30/90 Completed 11/2/90

(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 well construction standards. Materials used and information reported above are true to my best knowledge and belief.  
Signed Perry Storkamp WWC Number 1532 Date 11/2/90

(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 well construction standards. This report is true to the best of my knowledge and belief.  
Signed Larry Burd WWC Number 544 Date 11/2/90