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SEP - 9 1988

4087 (START CARD) #

35/3W/10 ca
6455

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

(1) OWNER: Well Number: 1 WATER
Name: W.T.O. Industries
Address: P.O. Box 5805
City: Portland State OR Zip 97228

(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 82 ft.
Explosives used Yes No Type Amount

HOLE SEAL Amount
Diameter From To Material From To sacks or pounds
11 0 23 Cement 0 23 9 SACKS
6 23 82

How was seal placed: Method A B C D E
Backfill placed from ft. to ft. Material
Gravel placed from ft. to ft. Size of gravel

(6) CASING/LINER:
Diameter From To Gauge Steel Plastic Welded Threaded
Casing: 6 1 23 .250
Liner: 5 0 68

Final location of shoe(s)

(7) PERFORATIONS/SCREENS:
 Perforations Method 5" Direct Weld Liners
 Screens Type JOHNSON Material Stainless Steel

From To Slot size Number Diameter Tele/pipe size Casing Liner
43 53 .005" 5" 5" Pipe Size
68 73 .012" 5" 5" Pipe Size

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian
Yield gal/min Drawdown Drill stem at Time
20 82 4 hr.

Temperature of water 52 Depth Artesian Flow Found
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:

(9) LOCATION OF WELL by legal description:

County Yamhill Latitude Longitude
Township 35 N or S, Range 3W E or W, WM.
Section 10 NE 1/4 SW 1/4
Tax Lot Lot Block Subdivision
Street Address of Well (or nearest address) 19908 N.E Hwy 290
Newberg, OR

(10) STATIC WATER LEVEL:

12 ft. below land surface. Date Aug 30, 88
Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:

Depth at which water was first found 43

From	To	Estimated Flow Rate	SWL
43	58	206 P.M	

(12) WELL LOG:

Ground elevation

Material	From	To	SWL
Topsoil	0	4	
Brown Clay	4	8	
Blue Clay	8	15	
Fine Blue Sandstone	15	28	
Washed Fine Blue Sandstone	28	58	
Fine Gray shale with variable layers	58	82	

Date started Aug 23, 88 Completed Aug 30, 88

(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.

WWC Number
Signed 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 well construction standards. This report is true to the best of my knowledge and belief.

WWC Number 765
Signed James H. Wilcox Date Sept 7, 88