

3
STATE OF OREGON
WATER WELL REPORT
(as required by ORS 537.765)

YAMHILL
1706

PAGE 1

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APR 20 1992

(START CARD) #

35/2w/19cc
22666

(1) OWNER: J B PIERCE
Name
Well Number 1280
Address 24175 DAYTON AV
City NEWBERG State OR Zip 97132

(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 295 ft.
Explosives used Yes No Type Amount

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
10	0	58	CEMENT	0	58	13 SAX
6	58	295				

How was seal placed: Method A B C D E
 Other

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	58	.25	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner: 4	0	295	160#	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s)

(7) PERFORATIONS/SCREENS:
 Perforations Method SAW
 Screens Type SAW Material

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
255	295	6"	80			<input type="checkbox"/>	<input checked="" type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour

Yield gal/min	Drawdown	Drill stem at	Time
25.00		295	1 hr.
			2 hrs.

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 3 S N or S. Range 2 W E or W. WM.
Section 19 SW 1/4 SW 1/4
Tax Lot Lot Block Subdivision
Street Address of Well (or nearest address)
24175 DAYTON AV NEWBERG,

(10) STATIC WATER LEVEL:
79 ft. below land surface. Date 04/15/92
Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:

Depth at which water was first found 170

From	To	Estimated Flow Rate	SWL
170	210	3	79
260	288	22	79

(12) WELL LOG:
Ground elevation

TOP SOIL	Material	From	To	SWL
DENSE BROWN CLAY		3	25	
BROWN CLAY		25	40	
BASALT, DECAYED		40	44	
BASALT, MEDIUM GRAY		44	160	
BASALT, SOFT RED		160	170	
BASALT, DECAYED BROWN		170	210	79
BASALT, MEDIUM		210	260	
BASALT, POROUS DECAYED		260	284	79
BASALT, HARD GRAY		288	295	

Date started 04/14/92 Completed 04/15/92

(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 Robert Payne WWC Number 1438 Date 4/15/92

(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 Robert J. Helburn WWC Number 417 Date 4-15-92