

16

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

YAMHILL
1890

5S/4W/20cc
48173
(START CARD) #

(1) OWNER: Well Number 1337
Name AMITY SCHOOL DIST. #4J
Address PO BOX 138
City AMITY State OR Zip 97101

(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 185 ft.
Explosives used Yes No Type Amount

HOLE		SEAL		Amount	
Diameter	From	To	Material	From	To
8.75	0	81	CEMENT	0	81
6	81	185			16 SAX

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
6	+2	18	.25	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6	18	81	.28	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4	0	185	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 Material

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
145	185	6"	80			<input type="checkbox"/>	<input checked="" type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian
Yield gal/min 100.00 Drawdown Drill stem at 185 Time 1 hr.

Temperature of Water 54 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 5 S N or S. Range 4 W E or W. WM.
Section 20 SW 1/4 NE 1/4
Tax Lot Lot Block Subdivision
Street Address of Well (or nearest address)
AMITY GRADE SCHOOL RICE LN,

(10) STATIC WATER LEVEL:
40 ft. below land surface. Date 09/29/92
Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:
Depth at which water was first found 144

From	To	Estimated Flow Rate	SWL
144	170	1.00	40

(12) WELL LOG:
Ground elevation

Material	From	To	SWL
TOP SOIL	0	6	
BROWN CLAY	6	28	
GRAY CLAY	28	62	
GRAY CLAY W/LIGHT SAND	62	65	
GRAY CLAY	65	70	
HARD GRAY SHALE	70	144	
BROKEN GRAY SHALE	144	151	40
GRAINY GREEN/GRAY SHALE	151	170	40
BLUE SHALE	170	185	

RECEIVED

OCT - 2 1992

BLUE WATER DRILLING CO. DAYTON, OR. 97114
WATER RESOURCES DEPT. SALEM, OREGON

Date started 09/28/92 Completed 09/29/92

(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 [Signature] WWC Number 1438 Date 09/29/92

(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 [Signature] WWC Number 417 Date 9-29-92