

MARI 19776

49/2w/35db

JAN - 3 1988

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

(START CARD) # 7009

MARI 19776

(1) OWNER: Thomas W. Brown
Address 520 Smith Drive
City Woodburn State OR Zip 97071

(9) LOCATION OF WELL by legal description:
County Marion
Township 4S N or S, Range 2W E or W, WM.
Section 35 NW 1/4 SE 1/4
Tax Lot 72830-1020 Block _____ Subdivision _____
Street Address of Well (or nearest address) Sleepy Hollow Rd. Woodburn, OR

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

(10) STATIC WATER LEVEL:
24' ft. below land surface. Date 12/10/88
Artesian pressure _____ lb. per square inch. Date _____

(3) DRILL METHOD
 Rotary Air Rotary Mud Cable
 Other _____

(11) WATER BEARING ZONES:
Depth at which water was first found 270'

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

From	To	Estimated Flow Rate	SWL
270	301	550	24

(5) BORE HOLE CONSTRUCTION:
Special Construction approval Yes No
Explosives used Yes No
Depth of Completed Well 307' ft.

(12) WELL LOG: Ground elevation _____

HOLE Diameter		SEAL Material		Amount
From	To	From	To	sacks or pounds
16"	0	Bentonite	1 1/2	44sacks
	0	cement footing		
12"	20		307	

Material	From	To	SWL
Clay brown	0	33	
Clay grey	33	70	
Clay, sandy grey	70	94	
Sand black, silt	94	101	
Clay, sandy grey	101	105	
Clay grey, sticky	105	136	
Clay blue	136	198	
Sand black	198	200	
Clay blue	200	244	
Clay sandy grey	244	250	
Clay, blue sticky	250	262	
Clay sandy grey	262	270	
Sand, silt, black	270	274	
Sand black	274	301	
Clay, sandy grey	301	306	
Clay, sticky	306	307	

How was seal placed: Method A B C D E
 Other OAR 690-210-340
Backfill placed from _____ ft. to _____ ft. Material _____
Gravel placed from 237 ft. to 301 ft. Size of gravel pea gravel

Date started 10/26/88 Completed 12/10/88

(6) CASING/LINER:
Diameter From To Gauge Steel Plastic Welded Threaded
Casing: 12" +2 267, 250
Liner: _____
Final location of shoe(s) 267'

(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 _____

(7) PERFORATIONS/SCREENS:
 Perforations Method _____
 Screens Type Johnson Material stainless

(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 783
Signed [Signature] Date 12/28/88

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
235	276			8"	pipe	<input type="checkbox"/>	<input type="checkbox"/>
276	296	140		8"	screen	<input type="checkbox"/>	<input type="checkbox"/>
296	307			8"	pipe	<input type="checkbox"/>	<input type="checkbox"/>
307'	Bottom plate & lifting bail in 8" pipe					<input type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian
Yield gal/min Drawdown Drill stem at Time
550 54' 265' 1 hr.
550 58' 265 6hrs.

Temperature of water _____ 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: _____