

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

RECEIVED 474.474
 MAR 1 1986

43/1W-1306

WATER RESOURCES DEPT

(1) **OWNER:**
 Name Oregon Flowers, Inc.
 Address P. O. Box 311
 City Aurora State Oregon Zip 97002

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

(3) **DRILL METHOD:**
 Rotary Air Rotary Mud Cable Other
Reverse Circulation Rotary

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

(5) **BORE HOLE CONSTRUCTION:**
 Depth of Completed Well 295 ft.
 Special Standards date of approval 8/7/86

HOLE	SEAL	Amount
meter From To	Material From To	sacks or pounds
24 0344	Conc. +.5 20	3.5 cu yards

How was seal placed? Method A B C D E
 Other Poured & probed as temp. casing
 Backfill placed from 295 ft. to 344 ft. Material Clay slough
 Gravel placed from 20 ft. to 295 ft. Size of gravel 3/4-1/4

(6) **CASING/LINER:**

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 3	+1	21	.216	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
10	+3*	308*	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
*except at screens				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Liner:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Location of shoe(s) _____

(7) **PERFORATIONS/SCREENS:**

Perforations Method _____
 Screens Type Louvre Material mild steel

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
178	238	.250		10	PS	<input type="checkbox"/>	<input type="checkbox"/>
258	288	.250		10	PS	<input type="checkbox"/>	<input type="checkbox"/>

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

Pump Bailer Air Flowing Artesian

Yield gal/min	Pumping level	Drill stem at	Time
500	133		1/2 hr
500	147		1 hr
500	179		5 hrs
320	150		6.5 hrs
200	127		7.5 hrs

Temperature of water 50°F 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 Marion Latitude _____ Longitude _____
 Township 4S N or S, Range 1W E or W, WM.
 Section 13 NW of SW 1/4
 Tax Lot _____ Lot _____ Block _____ Subdivision _____
 Street Address of Well (or nearest address) 20727 Highway 99E
Aurora, OR 97002

(10) **STATIC WATER LEVEL:**
81 ft. below land surface. Date 9/2/86
 Artesian pressure _____ lb. per square inch. Date _____

(11) **WELL LOG:** Ground elevation Approx. 180

Material	From	To	WB?	SWL
Top soil, brown	0	2		
Clay, brown, silty	2	7		
Clay, brown, sandy	7	12		
Clay, brown, soft	12	50		
Sand, br, med-fine	50	53		
Clay, br, med-soft	53	55		
Sand, br, med-fine	55	57		
Clay, brown med	57	62		
Sand, crse, & grvl, 3/4-	62	64		
Clay, brown, soft cem.	64	72		
Sand, br w/pea grvl	72	82		
Clay, sandy, grey	82	86		
Sand, br, med & pea grvl	86	98	x	
Clay, br, silty, soft	98	101		
Grvl, 3/4 & sand, crse	101	104	x	
Grvl, 3-, & sand, crse,	104	106	x	
Clay, blue, med-hard cem.	106	121		
Clay, grey, med soft	121	128		
Clay, grey, med-hd, wood	128	142		
Clay, bl-grey, sandy, st	142	177	?	
Clay, grey, med-soft wd.	177	187		
Clay, blue, sandy, med	187	205	?	
Clay, brown & grey, med	205	230		
Clay, sandy, blue, soft	230	236	?	
Clay, grey, soft, wood	236	261		
Sandy grey, fine	261	264	x	
Clay, grey & claystone	264	279		
Sand & sandstone, med	279	288	x	
Clay, grey, silty, soft	288	292		
Clay, blue	292	294		
Clay, grey, med	294	344		

Date started 7/29/86 Completed 9/4/86

(unbonded) Water Well Constructor Certification:
 I constructed this well in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.
 Signed John M. Lippert Date 9/23/86

(bonded) Water Well Constructor Certification:
 I accept responsibility for construction of this well and its compliance with all Oregon water well standards. This report is true to the best of my knowledge and belief.
 Signed Stephen Schneider Date 9/22/86
 Company Schneider Equip, Inc. Co. Job No. 8628