

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

AUG 28 1992

55/3w/6da

WATER RESOURCES DEPT. (START CARD) # 33384
SALEM, OREGON

6-13473

VAMM
1851

(1) OWNER:

Name Monrovia Nursery
 Address 12600 SE Alderman Rd.
 City Dayton State OR Zip 97114
 Well Number TW-2 (#17)

(2) TYPE OF WORK:

New Well Deepen Recondition Abandon

(3) DRILL METHOD:

Rotary Air Rotary Mud Cable
 Other RC--Dual Tube

(4) PROPOSED USE:

Domestic Community Industrial Irrigation
 Thermal Injection Other test

(5) BORE HOLE CONSTRUCTION:

Special Construction approval Yes No Depth of Completed Well 19 ft.
 Explosives used Yes No Type _____ Amount _____

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
10	0	19	GranBent	0	19	7sks
5 1/2	19	257				

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

Backfill placed from _____ ft. to _____ ft. Material _____
 Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER:

Casing:	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
					<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	6	+1	19	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
					<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"/>

Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS:

Perforations Method _____
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<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
75		256	1 hr.

Temperature of Water approx. 55°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: _____ SEI 9216

(9) LOCATION OF WELL by legal description:

County Yamhill Latitude _____ Longitude _____
 Township 5S N or S. Range 3W E or W. WM. _____
 Section 6 NE 1/4 of SE 1/4
 Tax Lot 1500 Lot _____ Block _____ Subdivision _____
 Street Address of Well (or nearest address) owner

(10) STATIC WATER LEVEL:

>19 ft. below land surface. Date 7/31/92
 Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 1st significant @ 146

From	To	Estimated Flow Rate	SWL
all sandstone and cinders		total is expected to be >500	NM

(12) WELL LOG:

Ground elevation approx 145

Material	From	To	SWL
see attached			

Date started 7/30/92 Completed 7/31/92

(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 1367
 Date 8/24/92

(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 649
 Date 8/24/92

Monrovia Nursery
Test Well No. 2
by Schneider Drilling Co.
S.C. #33384

<u>From</u>	<u>To</u>	<u>Description</u>
0	6	Fill
6	8	Top soil
8	28	Clay, gray, soft, silty
28	43	Clay, gray, med
43	53	Sand, gray, fine
53	60	Clay, gray, soft, silty
60	62	Clay, brown, soft, silty
62	68	Clay, gray, med
68	86	Clay, gray & brown, med
86	98	Clay, gray & brown, soft, silty
98	113	Clay, gray, soft, silty
113	120	Clay, gray & brown, soft, silty
120	126	Clay, gray, med-soft, silty
126	129	Clay, gray & brown, med
129	133	Clay, brown, med
133	138	Clay, gray & brown, med
138	146	Clay, brown, soft, sandy, some gravel
146	150	Sand, brown, cemented, some gravel
150	155	Sandstone, brown, med, fractured
155	178	Sandstone, gray & brown, med, fractured
178	187	Sandstone, gray & brown, hard, fractured
187	188	Clay, gray, soft, sandy
188	194	Sandstone, gray & brown, med-hard, fractured
194	200	Sandstone, gray & brown, hard, fractured
200	201	Clay, gray & red, soft, sandy
201	203	Cinders, red
203	225	Sandstone, brown, med-hard, fractured
225	227	Sandstone, brown & gray, hard, fractured
227	228	Sandstone, gray & brown, med, vesicular
228	233	Sandstone, brown, hard
233	234	Sandstone, brown, med-hard, fractured
234	239	Cinders, red
239	253	Sandstone, brown, med-hard, fractured
253	256	Sandstone, gray & brown, hard, fractured
256	257	Basalt, gray, hard