

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

CLAC

0-8790

S.C. #1891

APR 18 1988

3/11W-36cc

(1) OWNER:

Name Oki Nursery Co.
Address P. O. Box 115
City Aurora State OR Zip 97002

(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 258 ft.
Explosives used ☐ Yes ☒ No ☐ Type _____ Amount _____

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
12	0	85	Cement	0	18	12 sacks
8	85	263	Bentonite	18	25	33 sacks
			Cement	25	85	65 sacks

Cement
How was seal placed: Method ☐ A ☐ B ☒ C ☐ D ☐ E

☒ Other Bentonite was poured and probed

Backfill placed from 258 ft. to 263 ft. Material sand slough

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

(6) CASING/LINER:

	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:	8	+2	179	.250	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
Liner:	6	169	258	.250	☒	☐	☒	☐
					☐	☐	☐	☐

Except at screens

Final location of shoe(s) 259 to 261.5 (incl. casing remnant)

(7) PERFORATIONS/SCREENS:

		Method					
☐ Perforations							
☒ Screens		Type <u>V shape</u>		Material <u>304 S.S.</u>			
		Wire wrap					
From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
179	189	.020	Cont.	6	PS	☐	☐
208	228	.018	Cont.	6	PS	☐	☐
233	247	.020	Cont.	6	PS	☐	☐
247	253	.025	Cont.	6	PS	☐	☐
						☐	☐
						☐	☐

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

		Flowing	
☒ Pump		☐ Artesian	
☐ Bailer			
☐ Air			
Yield gal/min	Drawdown	Drill stem at	Time
120	88		6 hr.

Temperature of water 50-55°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: _____

(9) LOCATION OF WELL by legal description:

County Clack. Latitude _____ Longitude _____
Township 3S N or S, Range 1W E or W, WM.
Section 36 SW $\frac{1}{4}$ of SW $\frac{1}{4}$
Tax Lot _____ Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) 23788 N.E. Airport Rd
Aurora, OR 97002

(10) STATIC WATER LEVEL:

82 ft. below land surface. Date 4/8/88
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found Approx. 70'

From	To	Estimated Flow Rate	SWL
Opposite screen		See (8) & (10)	
intervals - see (7).			
Others indeterminate			

(12) WELL LOG:

Ground elevation Approx. 185

Material	From	To	SWL
Top soil	0	3	
Clay, brown, silty	3	13	
Sand, brown, med to crse	13	43	
Clay, brown, silty	43	44	
Sand, black, med, cem	44	46	
Clay, grey, med-soft	46	49	
Sand, blk, fine-med w/lyrs (1'-2') of clay, grey, soft	49	79	
Clay, grey, med-soft	79	90	
Snd, med & sme grvl w/lyrs of cly, gry	90	120	
Sand, med & gravel	120	155	
Clay, grey, med	155	165	
Clay, grey w/sand & pea gravel	165	173	
Sand, med & gravel 4"	173	188	
Clay, grey	188	196	
Sand, med w/clay, grey, silty	196	206	
Sand, med, some cem	206	219	
Sand, med & gravel	219	227	
Sand, grey, med to silty	227	239	
Sand, black, med-crse w/wood	239	251	
Clay, blue	251	263	

Date started 12/2/87 Completed 4/14/88

(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 Kevin McHarg WWC Number 1367
Date 4/14/88

(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 Stephen J. Schneider WWC Number 649
Date 4/14/88