

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

18  
 WASH  
 6854

**RECEIVED**

2s/lw/21bc

MAY 30 1995

(START CARD) # 76429

Instructions for completing this report are on the last page of this form WATER RESOURCES DEPT.

(1) OWNER:

Name LOEN NURSERY  
 Address 18710 SW PACIFIC DR.  
 City SHERWOOD State OR Zip 97140

Well Number #2-95

SALEM, OREGON

(9) LOCATION OF WELL by legal description:

County Wash. Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Township 2S N or S Range 1W E or W. WM.  
 Section 21 SW 1/4 NW 1/4  
 Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address) Loen Nursery  
18710 SW Pacific Dr., Sherwood, Or.

(2) TYPE OF WORK

New Well  Deepening  Alteration (repair/recondition)  Abandonment

(3) DRILL METHOD:

Rotary Air  Rotary Mud  Cable  Auger  
 Other \_\_\_\_\_

(4) PROPOSED USE:

Domestic  Community  Industrial  Irrigation  
 Thermal  Injection  Livestock  Other \_\_\_\_\_

(5) BORE HOLE CONSTRUCTION:

Special Construction approval  Yes  No Depth of Completed Well 95 ft.  
 Explosives used  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE			SEAL			Sacks or pounds
Diameter	From	To	Material	From	To	
10"	0	95	Bent. #8 mesh	0	25	14 sacks
			Sand	25	95	25 sacks

How was seal placed: Method  A  B  C  D  E

Other Poured into dry annular

Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
 Gravel placed from 25 ft. to 95 ft. Size of gravel 1-c sand

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 6"	+1	50	200ps	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6"	90	95	200ps	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8"	+1	-6	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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 Slotted Material PVC

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
50	90	.020		6"	Pipe	<input checked="" 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
25	41'		1 hr. 1/2

Temperature of water 53° F Depth Artesian Flow Found \_\_\_\_\_  
 Was a water analysis done?  Yes By whom AMJ  
 Did any strata contain water not suitable for intended use?  Too little  
 Salty  Muddy  Odor  Colored  Other \_\_\_\_\_  
 Depth of strata: \_\_\_\_\_

(10) STATIC WATER LEVEL:

54 ft. below land surface. Date 05/23/95  
 Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:

Depth at which water was first found 55

From	To	Estimated Flow Rate	SWL
55	90	25 GPM	54

(12) WELL LOG:

Ground Elevation \_\_\_\_\_

Material	From	To	SWL
Topsoil	0	1	
Fine brown sandy clay	1	16	
Fine-med. brown sand w/silts	16	38	
Fine-coarse brown sand	38	75	54
Gray & gray-brown sand w/occ. wood	75	90	54
Sticky gray clay	90	95	

Date started 05/22/95 Completed 05/23/95

(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 water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.

Signed Mel Bigsby WWC Number 1492  
 Date 05/25/95

(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 water supply well construction standards. This report is true to the best of my knowledge and belief.

Signed [Signature] WWC Number 1266  
 Date 05/25/95