

NOTICE TO WATER WELL CONTRACTOR  
The original and first copy of this report are to be filed with the

# RECEIVED WATER WELL REPORT

WATER RESOURCES DEPARTMENT  
SALEM, OREGON 97310  
within 30 days from the date  
of well completion.

MAY 15 1979 (Please type or print)

WATER RESOURCES DEPT.  
SALEM, OREGON

CLAC  
02660

State Well No. 55/IE-27ad  
State Permit No. G-8561?

### (1) OWNER:

Name Lucht Brothers  
Address Rt. 3  
Molalla, Oregon 97038

### (2) TYPE OF WORK (check):

New Well  Deepening  Reconditioning  Abandon   
If abandonment, describe material and procedure in Item 12.

### (3) TYPE OF WELL:

Rotary  Driven   
Cable  Jetted   
Dug  Bored

### (4) PROPOSED USE (check):

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

### CASING INSTALLED:

Threaded  Welded   
8" Diam. from +1 ft. to 280 ft. Gage .250  
" Diam. from ft. to ft. Gage  
" Diam. from ft. to ft. Gage

### PERFORATIONS:

Perforated?  Yes  No.  
Type of perforator used  
Size of perforations in. by in.  
perforations from ft. to ft.  
perforations from ft. to ft.  
perforations from ft. to ft.

### (7) SCREENS:

Well screen installed?  Yes  No

Manufacturer's Name  
Type Model No.  
Diam. Slot size Set from ft. to ft.  
Diam. Slot size Set from ft. to ft.

### (8) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made?  Yes  No If yes, by whom?  
Yield: gal./min. with ft. drawdown after hrs.  
" " " " "  
" " " " "  
ATR pump test appr. 60 gal./min. with 260 ft. drawdown after 2 hrs.  
Artesian flow g.p.m.  
Temperature of water Depth artesian flow encountered ft.

### (9) CONSTRUCTION:

Well seal—Material used Cement Grout  
Well sealed from land surface to 280 ft.  
Diameter of well bore to bottom of seal 12 1/4 in.  
Diameter of well bore below seal 8 in.  
Number of sacks of cement used in well seal 91 sacks  
How was cement grout placed? Pressure

### (10) LOCATION OF WELL:

County Clackamas Driller's well number  
Section 27 T. 5S R. 1E W.M.  
Bearing and distance from section or subdivision corner

### (11) WATER LEVEL: Completed well.

Depth at which water was first found 308 ft.  
Static level 55 ft. below land surface. Date 4/5/79  
Artesian pressure lbs. per square inch. Date

### (12) WELL LOG:

Diameter of well below casing 8"  
Depth drilled 340 ft. Depth of completed well 340 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
Top Soil Brown	0	1	
Clay Brown	1	48	
Clay Grey	48	165	
Clay Red-Brown	165	185	
Clay Yellow	185	238	
Sandstone Medium Lt. Brn	238	275	
Basalt Hard Grey	275	308	
Basalt Porous Grey	308	312	WB
Basalt Hard Grey	312	316	
Basalt Weathered Blue & Grey	316	325	WB
Basalt Hard Grey	325	331	
Basalt Grey with green seams	331	340	WB

Work started 3/26 19 79 Completed 4/5 19 79  
Date well drilling machine moved off of well 4/5 19 79

### Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] Steven N. Thelton Date 4/16, 19 79  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 860

### Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Name West Coast Drilling Co., Inc.  
(Person, firm or corporation) (Type or print)  
Address 220 Academy St., Mt. Angel, OR 9736

[Signed] Charles E. Stalder  
(Water Well Contractor)

Contractor's License No. 519 Date 4/16 19 79