

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

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

RECEIVED

AUG 25 1977

STATE OF OREGON
(Please type or print)
(Do not write above this line)

State Well No. 25/E-31

Permit No. _____

CLAS
3700

WATER RESOURCES DEPT.

(1) OWNER: SALEM, OREGON
Name John Davis
Address Rt. 2 Box 470
Aurora, Oregon

(2) TYPE OF WORK (check):
New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:
Rotary Cable Dug
Driven Jetted Bored
(4) PROPOSED USE (check):
Domestic Industrial Municipal
Irrigation Test Well Other

(5) CASING INSTALLED:
Threaded Welded
" Diam. from 0 ft. to 50 ft. Gage .250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(6) PERFORATIONS:
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 _____ Model No. _____
Type _____
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? Driller
Yield: 30 gal./min. with 30 ft. drawdown after 1 hrs.
" " " " " " " "
" " " " " " " "
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m.
Temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:
Well seal—Material used Cement
Well sealed from land surface to 50 ft.
Diameter of well bore to bottom of seal 18 in to 25 ft.
8 in to 50 ft.
Diameter of well bore below seal _____ in.
Number of sacks of cement used in well seal 8 sacks
Number of sacks of bentonite used in well seal _____ sacks
Brand name of bentonite _____
Number of pounds of bentonite per 100 gallons _____ lbs./100 gals.
of water _____
Was a drive shoe used? Yes No Plugs _____ Size: location _____ ft.
Did any strata contain unusable water? Yes No
Type of water? _____ depth of strata _____
Method of sealing strata off _____
Was well gravel packed? Yes No Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.

(10) LOCATION OF WELL:
County Clackamas Driller's well number _____
_____ 1/4 Section 31 T. 2 R. 1 W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.
Depth at which water was first found 305 ft.
Static level 295 ft. below land surface. Date 7-14-77
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG: Diameter of well below casing 6
Depth drilled 325 ft. Depth of completed well 325 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
Organic	0	1	
Red clay	1	10	
Brown clay	10	42	
Fractured brown basalt	42	45	
Brown basalt	45	100	
Red Basalt	100	108	
Brown basalt	108	135	
Red basalt	135	138	
Black basalt	138	170	
Brown basalt	170	235	
Red basalt	235	237	
Black basalt	237	255	
Red basalt	255	270	
Grey basalt	270	305	
Black basalt	305	325	

Work started 7-12 19 77 Completed 7-14 19 77
Date well drilling machine moved off of well 7-14 19 77

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] Eugene Jordan Date 7-12, 19 77
(Drilling Machine Operator)
Drilling Machine Operator's License No. 607

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 A C Englekart (Type or print)
(Person, firm or corporation)
Address P.O. Box 349, Horniston, Oregon
[Signed] Adell Englekart (Water Well Contractor)
Contractor's License No. 487 Date 7-14, 19 77