

#130

NOTICE TO WATER WELL CONTRACTORS
The original and first copy of this report are to be filed with the
WATER RESOURCES DEPARTMENT,
SALEM, OREGON 97310
within 30 days from the date
of well completion.

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

Gill
He

State Well No. IN 121E-15dd
State Permit No. _____

(1) OWNER:

Name DAVE CHILDS
Address STAR RT
ARLINGTON OR

(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 Bored
Driven Jetted Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) CASING INSTALLED:

Threaded Welded
16.75" Diam. from 7.1 ft. to 4.74 ft. Gage 250
18" Diam. from 7.1 ft. to 3.2 ft. Gage 250

(6) 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.

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? FARMER

1: 850 gal./min. with 306 ft. drawdown after 4 hrs.

Ballor 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 PORTLAND Cement
Well sealed from land surface to 32 ft.
Diameter of well bore to bottom of seal 2.2 in.
Diameter of well bore below seal 16 in.
Number of sacks of cement used in well seal 15 sacks
How was cement grout placed? TREMIER

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 ILLIAM Driller's well number _____
SE 1/4 SE 1/4 Section 15 T. 1N R. 21E W.M.
Bearing and distance from section or subdivision corner

WELL # 2 ON TOP

(11) WATER LEVEL: Completed well.

Depth at which water was first found 1000 ft.
Static level 334 ft. below land surface. Date 2-15-80
Artesian pressure lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 10

Depth drilled 1245 ft. Depth of completed well 1245 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
SOIL	0	14	
CLAY & GRAVEL	14	345	
BASALT & CLAY	345	452	
BASALT BROWN	452	481	
" BLACK	481	1000	
" BLACK w/SS	1000	1075	
" BLACK	1075	1218	
" BLACK + BRV/SS	1218	1245	#20

RECEIVED

APR 20 1980

WATER RESOURCES DEPT
SALEM, OREGON

Work started 1-2 1980 Completed 2-13 1980
Date well drilling machine moved off of well 2-15 1980

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] Jerry Harris Date 2-15, 1980
(Drilling Machine Operator)

Drilling Machine Operator's License No. 993

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 LARRY BURD WELL DRILLING
(Person, firm or corporation) (Type or print)

Address Penoleton ORP

[Signed] Jerry Burd
(Water Well Contractor)

Contractor's License No. 544 Date 2-15, 1980