

NOTICE TO WATER WELL CONTRACTOR
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)

State Well No. 1N/21E-30bb

FEB 22 1978

State Permit No.

(Do not write above this line)

WATER RESOURCES DEPT.
SALEM, OREGON

G-8764, G-9007

GILL 56

(1) OWNER:

Name DAVE CHILDS
Address 1007 1st ST. RT
ARLINGTON ORE 97812

(2) TYPE OF WORK (check):

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

(3) TYPE OF WELL:

(4) PROPOSED USE (check):

Rotary Driven Domestic Industrial Municipal
Cable Jetted Irrigation Test Well Other
Dug Bored

CASING INSTALLED:

Threaded Welded

6" Diam. from +2 ft. to -18 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 _____ 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 AIR pump test made? Yes No If yes, by whom? DRILLER
Yield: 950 gal./min. with 550 ft. drawdown after 1 hrs.
" " " " " "
" " " " " "
Bailer test gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow g.p.m. _____
Temperature of water 59° Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used PORTLAND CEMENT
Well sealed from land surface to 18 ft.
Diameter of well bore to bottom of seal 20 in.
Diameter of well bore below seal 12 TO 10" TO 427
Number of sacks of cement used in well seal 8 SACKS sacks
How was cement grout placed? GRAVITY
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 GILLIAM Driller's well number _____
NW 1/4 NW 1/4 Section 30 T. 1N R. 21E W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 89 ft.
Static level 52 ft. below land surface. Date _____
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 12" TO 21"
10 TO 646

Depth drilled 646 ft. Depth of completed well 646 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
<u>SOIL</u>	<u>0</u>	<u>8</u>	
<u>BASALT BK</u>	<u>8</u>	<u>52</u>	
<u>BROWN</u>	<u>52</u>	<u>59</u>	
<u>Black</u>	<u>59</u>	<u>89</u>	
<u>BROWN</u>	<u>89</u>	<u>92</u>	<u>206 PM</u>
<u>Black</u>	<u>92</u>	<u>135</u>	
<u>BROWN</u>	<u>135</u>	<u>144</u>	<u>406 59'</u>
<u>Black</u>	<u>144</u>	<u>223</u>	
<u>BROWN</u>	<u>223</u>	<u>227</u>	<u>500 59'</u>
<u>Black</u>	<u>227</u>	<u>342</u>	
<u>BROWN</u>	<u>342</u>	<u>344</u>	<u>600 59'</u>
<u>Black</u>	<u>344</u>	<u>465</u>	
<u>BROWN G/TCC</u>	<u>465</u>	<u>532</u>	
<u>Black</u>	<u>532</u>	<u>542</u>	<u>620 59'</u>
<u>Black</u>	<u>542</u>	<u>610</u>	
<u>GREY</u>	<u>610</u>	<u>629</u>	
<u>Black</u>	<u>629</u>	<u>642</u>	<u>930 59'</u>
<u>GREY</u>	<u>642</u>	<u>646</u>	

Work started 2-20 1978 Completed 2-20 1978

Date well drilling machine moved off of well 2-20 1978

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] Berneth Model Date 2-20, 1978
(Drilling Machine Operator)

Drilling Machine Operator's License No. 126

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 Jay Burt well Drilling
(Person, firm or corporation) (Type of print)

Address 5543 S.W. Douglas Dr.

[Signed] Jay Burt
(Water Well Contractor)

Contractor's License No. 544 Date 2-20, 1978