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WASH
1698

WATER WELL REPORT
STATE OF OREGON
also G-3794
G2641

State Well No. 1/W-29A1
State Permit No. _____

File Original and
First Copy with the
STATE ENGINEER,
SALEM, OREGON

STATE ENGINEER
SALEM, OREGON

(1) OWNER:

Name Lyle H. Cobb
Address 8275 S.W. 145th
Beaverton, Oregon.

(2) LOCATION OF WELL:

County Washington Owner's number, if any—
1/4 1/4 Section T. R. W.M.
Bearing and distance from section or subdivision corner Beginning
at Lot 12 Little Fruit Farms in Wash.
County, Ore. which point is 35 ft. West
of center of Hyland Ave. which is also
County Road No. 228, also known as 145th
ave.

(3) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 11.

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(6) CASING INSTALLED:

Threaded Welded
12" Diam. from 0 ft. to 110 ft. Gage Std.
10 0. " Diam. from 100 ft. to 400 ft. Gage 12
" Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS:

Perforated? Yes No
Type of perforator used _____
SIZE of perforations in. by in.
12 in. slot perforations from 350 ft. to 400 ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.

(8) 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.

(9) CONSTRUCTION:

Was well gravel packed? Yes No Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.
Was a surface seal provided? Yes No To what depth? _____ ft.
Material used in seal—
Did any strata contain unusable water? Yes No
Type of water? _____ Depth of strata _____
Method of sealing strata off Backfill cuttings

(10) WATER LEVELS:

Static level 230 ft. below land surface Date _____
Artesian pressure _____ lbs. per square inch Date _____

Log Accepted by: _____
[Signed] Lyle H. Cobb Date Feb 26, 1962
(Owner)

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom? Barron & Strayer
Yield: 235 gal./min. with 400 ft. drawdown after 8 hrs.
Above test at 865 ft. -- static level 250 ft.
Drilled to 900 ft. -- not tested - static level
Ballor test _____ gal./min. with _____ ft. drawdown after _____ hrs 230 f
Artesian flow _____ g.p.m. Date _____
Temperature of water _____ Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well 695, 12 in. inches.
205, 8 in.
Depth drilled 900 ft. Depth of completed well 900 ft.
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
Red Clay	0	90
Blue "	90	100
Loose Rock	100	110
Gray " - Little water	110	165
" " "	165	255
Brown Clay " "	255	265
Hard Black rock	265	285
Clay & loose rock	285	290
Hard gray "	290	385
Clay - loose rock	385	395
Hard gray rock, boulders	395	675
" Black rock, cracks	675	700
Not to Hard, little water	700	705
Hard black rock	705	805
Not to hard, some water	805	810
Hard black rock	810	845
Not to hard, some water	845	850
Hard black rock	850	885
Soft black rock, some water	885	886
Hard black and blue rock	886	900

Well not tested below 865 feet, static level raised 20 ft. after drilling to 900 feet.

Work started May 28 1961 Completed Jan. 26 1962

(13) PUMP:

Manufacturer's Name _____
Type: _____ H.P. _____

Well Driller's Statement:

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

NAME Barron & Strayer (Type or print)

Address Beaverton, Ore.

Driller's well number _____

[Signed] A. H. Barron (Well Driller)

License No. 35 Date Jan. 30, 1962