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STATE ENGINEER,  
SALEM, OREGON

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MAY 8 1957

WATER WELL DRILLERS REPORT  
STATE OF OREGON

Do Not  
Fill In  
State Well No. 1734-320  
State Permit No. LANE 11519

(1) OWNER:

Name Eugene Fruit Growers Association

Address

(2) LOCATION OF WELL:

County Lane Owner's number, if any

R. F. D. or Street No.

Bearing and distance from section or subdivision corner

TYPE OF WORK (check):

Well  Deepening  Reconditioning  Abandon

If abandonment, describe material and procedure in Item 11.

PROPOSED USE (check):

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

(5) EQUIPMENT:

Rotary   
Cable   
Dug Well

(6) CASING INSTALLED:

Threaded  Welded

FROM 0 ft. to 31 1/2 ft. 6" Diam. Std. Wall

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Type and size of shoe or well ring 8" x 8" Size of gravel:

Describe joint Welded

If gravel packed

Diameter of Bore from ft. to ft.

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(10) WELL TESTS:

Was a pump test made?  Yes  No If yes, by whom? Ramsey-White

Yield: 70 gal./min. with 175 ft. draw down after hrs.

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Artesian flow \_\_\_\_\_ g.p.m.

Shut-in pressure \_\_\_\_\_ lbs. per square inch.

Boiler test 40 g.p.m. with 50 ft. drawdown

Temperature of water 57 Was a chemical analysis made?  Yes  No

Was electric log made of well?  Yes  No

(11) WELL LOG:

Diameter of well, 6 inches.

Total depth 302 ft. Depth of completed well 302 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.

0 ft. to 1 1/2 ft. Dirt & gravel fill

1 1/2 " 6 " Dirt-with small gravel

6 " 18 " Compact gravel, clay, sand

18 " 19 1/2 " Loose gravel & sand with water

19 1/2 " 26 " Compact sand & gravel

26 " 36 " Yellow brown clay

36 " 115 " Blue gray clay

115 " 125 " Yellow brown clay-small gravel

125 " 131 " Blue gray clay

131 " 185 " Gray tuffaceous sandstone

185 " 208 " Coarse sandstone with some shells. 1st water here.

208 " 217 " Blue gray fine grained tuff

217 " 219 " Harder coarser sandstone

" " " " " " shells. Water increased here.

219 " 302 " Blue gray fine grained rock

" " " " " " Sticky with exception of short strips at 284 and 290 of coarse grey sandstone

" " " " " " Probable increase in water at 284 and 290.

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Ground elevation at well site \_\_\_\_\_ feet above mean sea level.

Work started May 2 1957 Completed May 16 1957

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 Wayne Hayes Well Drilling

(Person, firm, or corporation) (Typed or printed)

Address 535 Coburg Road, Eugene, Ore.

Driller's well number 57-12

[Signed] Wayne Hayes

(Well Driller)

License No. 91 Dated 5-22, 1957

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(9) WATER LEVELS: Some in gravel at 19 ft

Depth at which water was first found 1st in bedrock 185 ft.

Standing level before perforating 23 ft.

Standing level after perforating Not perforated ft.

Log Accepted by:

Eugene Fruit Growers Assn 5-22, 1957

[Signed] W. H. [Signature] Dated

Owner

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