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SALEM, OREGON

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MAY 21 1956

WATER WELL DRILLERS REPORT  
STATE OF OREGON  
KLAM  
14820

Do Not State Well No. 4912-28N(1)  
Fill In State Permit No.

(1) OWNER:

Name PEREIRA  
Alice PERARA  
Address 1507 Maryland Avenue  
West Sacramento

(2) LOCATION OF WELL:

County KIAMATH Owner's number, if any--  
R. F. D. or Street No.  
Bearing and distance from section or subdivision corner  
SW 1/4 of SW 1/4 Sec 28 T40 S  
R 12 E.W.M.

(3) TYPE OF WORK (check):

Drill 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) EQUIPMENT:

Rotary   
Cable   
Dug Well

(6) CASING INSTALLED:

Threaded  Welded   
FROM 0 ft. to 40 ft. 14" Diam. 13/8" Gage or Wall

If gravel packed

Table with columns: Diameter of Bore, from ft., to ft. Content: None

Type and size of shoe or well ring None  
Describe joint Weld

(7) PERFORATIONS:

Table with columns: SIZE of perforations, ROM, ft. to, ft., in., length, by, perf per foot, No. of rows. Content: None

SCREENS:

Give Manufacturer's Name, Model No. and Size

(8) CONSTRUCTION:

Was a surface sanitary seal provided?  Yes  No To what depth 40 ft.  
Were any strata sealed against pollution?  Yes  No  
If yes, note depth of strata  
FROM 0 ft. to 40 ft.

METHOD OF SEALING CEMENT PACKER

(9) WATER LEVELS:

Depth at which water was first found 163 ft.  
Standing level before perforating ft.  
Standing level after perforating ft.

Log Accepted by:  
[Signed] Alice Pereira Dated 9 May 1956, 1956  
Owner

(10) WELL TESTS:

Was a pump test made?  Yes  No If yes, by whom?  
Yield: 1100 gal./min. with 31 ft. draw down after 4 hrs.  
" 870 " 19 " 4 "  
Artesian flow ..... g.p.m.  
Shut-in pressure ..... lbs. per square inch.  
Bailer test ..... g.p.m. with ..... ft. drawdown  
Temperature of water Was a chemical analysis made?  Yes  No  
Was electric log made of well?  Yes  No

(11) WELL LOG:

Diameter of well, 14 inches.  
Total depth 230 ft. Depth of completed well 230 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 6 ft. Soil  
6 " 24 " CLAY  
24 " 31 " SAND  
31 " 59 1/2 " CHALK  
59 1/2 " 92 " Blue BASALT Boulders  
92 " 94 " CONGLOMERATE  
94 " 107 " BROWN LAVA  
107 " 121 " SANDSTONE  
121 " 128 " CLAY & SAND  
128 " 169 " SANDSTONE  
169 " 173 " Red LAVA  
173 " 180 " PACKED SAND  
180 " 182 " VOLCANIC SAND  
182 " 192 " CINDERS & SAND  
192 " 223 " HARD Red & BLACK LAVA  
223 " 230 " BLACK LAVA Boulders

Ground elevation at well site 4100 feet above mean sea level.

Work started APRIL 7 1956 Completed MAY 1 1956

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 John A. Van Meter  
(Person, firm, or corporation) (Typed or printed)

Address MALIN, OREGON

Driller's well number 8

[Signed] John A. Van Meter  
(Well Driller)

License No. 170 Dated April 1, 1956