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STATE ENGINEER  
SALEM, OREGON

WATER WELL REPORT  
STATE OF OREGON

State Well No. 40/12-346(1)

State Permit No. G 730

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

(1) OWNER: GROSS  
Name C. G. GROSS + MADELINE J.  
Address MALIN, OREGON

(11) WELL TESTS: Drawdown is amount water level is lowered below static level INTERSTATE PUMP CO.  
Was a pump test made?  Yes  No If yes, by whom?  
Yield: 1060 gal./min. with 6 ft. drawdown after 4 hrs.

(2) LOCATION OF WELL:  
County KLAMATH Owner's number, if any—  
SW 1/4 NE 1/4 Section 34 T. 40.5 R. 12, E.W.M.  
Bearing and distance from section or subdivision corner  
ABOUT 150 FT. EAST + 150 FT. SOUTH FROM THE NE CORNER OF THE SW 1/4 OF NE 1/4

Bailer test No gal./min. with ft. drawdown after hrs.  
Artesian flow g.p.m. Date  
Temperature of water 73 Was a chemical analysis made?  Yes  No

(3) TYPE OF WORK (check):  
New Well  Deepening  Reconditioning  Abandon   
Abandonment, describe material and procedure in Item 11.

(12) WELL LOG: Diameter of well 18 inches.  
Depth drilled 391 ft. Depth of completed well 390 ft.

(4) PROPOSED USE (check):  
Domestic  Industrial  Municipal  Irrigation  Test Well  Other   
(5) TYPE OF WELL:  
Rotary  Driven  Cable  Jetted  Dug  Bored

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
TOP SOIL	0	7 1/2
SAND	7 1/2	65
GRAY LAVA	65	67
LAYERS OF CLAY + SAND	67	135
BOULDERS BOUND IN CLAY	135	179
GRAY LAVA	179	192
RED CONGLOMERATE	192	200
RED BUBBLY LAVA	200	254
GRAY CONGLOMERATE	254	271
BASALT	271	277
RED CONGLOMERATE	277	285
CREVICED LAVA	285	304
SAND, GRAVEL + CLAY	304	325
GRAY LAVA	325	331
BLUE BASALT	331	351
CLAY + SAND	351	355
SHATTERED LAVA	355	381
(LIVE WATER)		
BOULDERS + CLAY	381	391

(6) CASING INSTALLED: Threaded  Welded   
16" Diam. from 0 ft. to 75 ft. Gage  
" Diam. from ft. to ft. Gage  
" Diam. from ft. to ft. Gage

(7) 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.  
perforations from ft. to ft.  
perforations from ft. to ft.

(8) SCREENS: Well screen installed  Yes  No  
Manufacturer's Name  
Model No.  
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? 74 ft.  
Material used in seal— IRON + CEMENT  
Did any strata contain unusable water?  Yes  No  
Type of water? Depth of strata  
Method of sealing strata off

(10) WATER LEVELS:  
Static level 249 ft. below land surface Date  
Artesian pressure lbs. per square inch Date

Log Accepted by:  
[Signed] C. H. Hove Date SEPT. 27, 1960  
(Owner)

Work started April 8 1958 Completed June 15 1960

(13) PUMP:  
Manufacturer's Name LAYNE + BOWLER  
Type: TURBINE H.P. 125

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) (Type or print)

Address P.O. Box 204 MALIN, OREGON

Driller's well number

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

License No. 170 Date Sept 26, 1960