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**STATE ENGINEER WATER WELL REPORT**  
**SALEM, OREGON STATE OF OREGON**

State Well No. 16/3W-33  
State Permit No. \_\_\_\_\_

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

**(1) OWNER:**  
Name Robert Davis (Vita Corp)  
Address Box 5287 Eugene, Oregon

**(2) LOCATION OF WELL:**  
County Lane Owner's number, if any— 43-02  
1/4 Section 16 T. 3 R. 33 W.M.  
Bearing and distance from section or subdivision corner  
100 FT East 300 FT South  
of North West Corner.

**(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   
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
6" Diam. from 0 ft. to 84 ft. Gage 188 wall  
" 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 \_\_\_\_\_  
Type \_\_\_\_\_ Model No. \_\_\_\_\_  
Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
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— Casing  
Did any strata contain unusable water?  Yes  No  
Type of water? \_\_\_\_\_ Depth of strata \_\_\_\_\_  
Method of sealing strata off \_\_\_\_\_

**(10) WATER LEVELS:**  
Static level 7 ft. below land surface Date 10/21/60  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_

Log Accepted by: \_\_\_\_\_  
[Signed] Robert Davis Date 11-2, 1960  
(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? Ramsey-White  
Yield: gal./min. with ft. drawdown after hrs.  
" " " " "  
" " " " "  
Bailer test 30 gal./min. with 20 ft. drawdown after 1/2 hrs.  
Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_  
Temperature of water \_\_\_\_\_ Was a chemical analysis made?  Yes  No

**(12) WELL LOG:** Diameter of well \_\_\_\_\_ inches.  
Depth drilled 85 ft. Depth of completed well 85 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
Top Soil	0	3
Cemented sand & gravel	3	22
Sand & gravel (water)	22	26
Cemented sand & gravel	26	35
Cemented sand & gravel- (with water bearing streak)	35	50
Yellow Clay	50	66
Hard Cemented sand & gravel	66	80
Coarse sand & rocks (water)	80	85

Work started 10/1/60 19 \_\_\_\_\_ Completed 10/21/60 19 \_\_\_\_\_

**(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 W. W. Drilling & Pump Service  
(Person, firm, or corporation) (Type or print)  
Address 285 So. 32. St. (Rt. 1 # 477)  
Springfield, Ore. 10160  
Driller's well number \_\_\_\_\_  
[Signed] Walt Wilson (Well Driller)  
License No. 268 Date 10/25/60, 19 \_\_\_\_\_