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STATE ENGINEER,
SALEM, OREGON

STATE ENGINEER WATER WELL REPORT
SALEM, OREGON STATE OF OREGON

State Well No. _____
State Permit No. _____

(1) OWNER:
Name Bill Ellenberger
Address ~~XXXXXX~~ Oregon
Rt. 2 Pendleton,

(2) LOCATION OF WELL:
County Umatilla Owner's number, if any—
1/4 Section 9 T. 15 R. 52 E.W.M.
Bearing and distance from section or subdivision 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 Trailer

(5) TYPE OF WELL:
Rotary Driven
Cable Jetted
Dug Bored

(6) CASING INSTALLED: Threaded Welded
" Diam. from _____ ft. to _____ ft. Gage _____
8 " Diam. from 0 ft. to 88 ft. Gage Standard
" 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.

(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? 88 ft.
Material used in seal— 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 57 ft. below land surface Date 2/2/1962
Artesian pressure _____ lbs. per square inch Date _____

Log Accepted by:
[Signed] Bill Ellenberger (Owner) _____, 19____

(11) WELL TESTS: Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom? _____
Yield: gal./min. with ft. drawdown after hrs.
" " " " "
" " " " "
" " " " "
Bailer test 40 gal./min. with 15 ft. drawdown after 1 hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water 53 Was a chemical analysis made? Yes No

(12) WELL LOG: Diameter of well 8 inches.
Depth drilled 243 ft. Depth of completed well 243 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
Cement gravel	3	65
Brown clay & gravel	65	78
Brown basalt -soft.	78	88
Brown basalt-hard & soft streaks	88	135
grey basalt	135	163
black basalt	163	180
brown basalt-hard streaks	180	210
reddish brown basalt	210	220
brown basalt broken (water bearing)	220	241
black basalt	241	243

Work started 12/15/61 19____ Completed 2/2/62 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 D. K. SMITH (Person, firm, or corporation) (Type or print)
Address ROUTE 43 WALLA WALLA WASHINGTON
Driller's well number _____
[Signed] D. K. Smith (Well Driller)
License No. 204 Date 2/17/62, 19____