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STATE ENGINEER,
SALEM, OREGON

RECEIVED WATER WELL REPORT
APR 2 1958 STATE OF OREGON

UMAT State Well No. 2N/32-1P(2)
6917526 State Permit No.

(1) OWNER:

Name Charles L. White & Lelia J. White
Address Pendleton, Oregon
(Whites Nursery)

(2) LOCATION OF WELL:

County Umatilla Owner's number, if any—
1/4 1/4 Section 1 T. 2N R. 32 E W.M.
Bearing and distance from section or subdivision corner
371 ft. North and 495 ft. East from the
S. W. corner of S. E. Quarter of the
S. W. Quarter

(3) TYPE OF WORK (check):

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
8 " Diam. from 0 ft. to 22'4" 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.
..... perforations from ft. to ft.

(8) SCREENS:

Well screen installed Yes No
Manufacturer's Name
Type Model No.
in. Slot size Set from ft. to ft.
in. 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? 22 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 200 ft. below land surface Date 12/14/54
Artesian pressure lbs. per square inch Date

Log Accepted by:

[Signed] Charles L. White, 19.....
Lelia J. White (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?
Yield: gal./min. with ft. drawdown after hrs.
" " " " "
" " " " "
Bailer test 20 gal./min. with 30 ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well 8 inches.
Depth drilled 575 ft. Depth of completed well 575 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
Soil	0	3
Gravel	3	14
Broken brown rock (static 10')	14	21
Hard grey basalt	21	40
Black basalt	40	60
Grey basalt	60	120
Black basalt	120	130
Grey basalt	130	135
Broken black basalt	135	145
Blue clay	145	152
Black shale (cemented cave)	152	164
Grey basalt	164	195
Black basalt	195	205
Grey basalt	205	225
Broken black basalt	225	256
Grey basalt	256	282
Red rock	282	287
Brown basalt	287	315
Grey basalt	315	370
Brown basalt	370	400
Soft brown basalt	400	410
Broken black basalt (Static 150')	410	470
Grey basalt	470	502
Broken black basalt (water bearing)	502	575

Work started 10/15/54 19..... Completed 12/14/54 19.....

(13) PUMP:

Manufacturer's Name Flint & Walling
Type: 1 1/2" Deep Well Submersible H.P. 2 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 (Type or print)

Address 1508 Portland Ave. Walla Walla, Wash.

Driller's well number

[Signed] D.K. Smith (Well Driller)

License No. 204 Date 9/26/57, 19.....