

#2 WELL

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NOTICE TO WATER WELL CONTRACTOR DEC 23 1966

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STATE ENGINEER WATER WELL REPORT STATE OF OREGON SALEM OREGON (Please type or print) G-3900

State Well No. 5/2w-14M State Permit No.

(1) OWNER:

Name PAUL WILLARD Address Rt. 1 BOX 76 GERIHALS ORE.

(2) LOCATION OF WELL:

County MARION Driller's well number 1/4 1/4 Section 23 T. 5S R. 2W W.M. Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

New Well [X] Deepening [] Reconditioning [] Abandon [] Abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check):

Domestic [] Industrial [] Municipal [] Irrigation [X] Test Well [] Other [] Rotary [] Cable [X] Dug [] Driven [] Jetted [] Bored []

(6) CASING INSTALLED:

12" Diam. from 0 ft. to 160 ft. Gage 1/2" Threaded [] Welded [X]

(7) PERFORATIONS:

Type of perforator used MILLS Size of perforations 3/8 in. by 2 1/2 in. 140 perforations from 135 ft. to 146 ft.

(8) SCREENS:

Well screen installed? [] Yes [X] No Manufacturer's Name Model No. Slot size Set from ft. to ft. Diam. Slot size Set from ft. to ft.

(9) CONSTRUCTION:

Well seal—Material used in seal BENTONITE Depth of seal 60' ft. Was a packer used? YES Diameter of well bore to bottom of seal 16" in. Were any loose strata cemented off? [X] Yes [] No Depth 160' Was a drive shoe used? [X] Yes [] No Was well gravel packed? [] Yes [X] No Size of gravel: Gravel placed from ft. to ft. Did any strata contain unusable water? [X] Yes [] No Type of water? SANDY depth of strata 94' TO 105' Method of sealing strata off

(10) WATER LEVELS:

Static level 24' 6" ft. below land surface Date 12.3.66 Artesian pressure lbs. per square inch Date

(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. Baller test 75 gal./min. with 4 ft. drawdown after 1 hrs. Artesian flow g.p.m. Date Temperature of water 52° Was a chemical analysis made? [] Yes [X] No

(12) WELL LOG:

Diameter of well below casing 12" Depth drilled 160' ft. Depth of completed well 160' 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.

Table with columns MATERIAL, FROM, TO. Entries include TOPSOIL, CLAY YELLOW COLOR, CLAY BLUE COLOR SILTY, SAND BLACK-FINE GRAIN, CLAY BLUE STICKY, SAND BLACK FINE, CLAY BLUE-SANDY, CLAY BLUE STICKY, SAND BLACK-FINE-HUDDY, CONGLOMERATE, GRAVEL COARSE LOOSE, GRAVEL-TIGHT W.B., CLAY BLUE MEALY, CLAY BLUE SANDY.

Work started 11-26 1966 Completed 12-3-1966 Date well drilling machine moved off of well 12-3-1966

(13) PUMP:

Manufacturer's Name Type: Turbine? H.P. 40?

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME J. A. SNEED & SONS (Person, firm or corporation) (Type or print) Address 3910 SILVERTON RD SALEM ORE, 187 Drilling Machine Operator's License No. [Signed] P. A. Sneed (Water Well Contractor) Contractor's License No. 6 Date 12.3-1966