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NOTICE TO WATER WELL CONTRACTOR WATER WELL REPORT STATE OF OREGON (Please type or print)

State Well No. 5/4w-11 D State Permit No. G-2609

(1) OWNER:

Name Norman Songhurst Address Rt 1 Box 160E McMinnville Ore

(2) LOCATION OF WELL:

County Yamhill Driller's well number 11 T. 55 R. 4W W.M. Bearing and distance from section or subdivision corner

TYPE OF WORK (check):

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

(4) PROPOSED USE (check):

Domestic [] Industrial [] Municipal [] Irrigation [X] Test Well [] Other []

(5) TYPE OF WELL:

Rotary [] Driven [] Cable [X] Jetted [] Dug [] Bored []

(6) CASING INSTALLED:

Threaded [] Welded [X] 10 3/4" Diam. from +1 ft. to 15.6 ft. Gage 1/4"

(7) PERFORATIONS:

Perforated? [X] Yes [] No Type of perforator used Torich Size of perforations 3/6 in. by 6 in. 540 perforations from 6.5 ft. to 15.5 ft.

SCREENS:

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

(9) CONSTRUCTION:

Well seal-Material used in seal Cement Depth of seal 18 ft. Was a packer used? yes Diameter of well bore to bottom of seal 17 in. Were any loose strata cemented off? [] Yes [X] No Depth Was a drive shoe used? [] Yes [X] No Was well gravel packed? [X] Yes [] No Size of gravel: 3/8 pea Gravel placed from 18 ft. to 15.5 ft. Did any strata contain unusable water? [] Yes [X] No Type of water? Depth of strata Method of sealing strata off

(10) WATER LEVELS:

Static level 24 ft. below land surface Date 3/27/63 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? [X] Yes [] No If yes, by whom? Yield: 470 gal./min. with 116 ft. drawdown after 6 hrs. 350 " 86 " 6 " 300 " 76 " 6 "

(12) WELL LOG:

Diameter of well below casing Depth drilled 15.5 ft. Depth of completed well 15.5 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. Rows include Top Soil, Brown Clay, Blue Clay, Black fine sand, Sandy clay, Black sand course, Brown Clay + gravel, Blue Clay Sandy, Gravel & Clay, Gravel & sand, Gravel + Clay.

Work started 3/13 1963 Completed 3/27 1963 Date well drilling machine moved off of well 3/20 1963

(13) PUMP:

Manufacturer's Name Type: H.P.

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 ARROW DRILLING & Supplies (Person, firm or corporation) (Type or print) Address 729 N. MAIN Newberg Ore Drilling Machine Operator's License No. 82 [Signed] Arthur M. Hoffman (Water Well Contractor) Contractor's License No. 117 Date 4/3 1963