

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

STATE ENGINEER, SALEM, OREGON 97310 within 30 days from the date of well completion

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STATE ENGINEER
 JAN 3 1966

WATER WELL REPORT

STATE OF OREGON (Please type or print)

003546

WASCO

4/11-14

State Well No. _____

State Permit No. _____

(1) OWNER: SALEM, OREGON
 Name ED SMART
 Address Route 1 WAMIC, ORE

(2) LOCATION OF WELL:
 County WASCO Driller's well number _____
 Section 14 T. 45 R. 11E W.M.
 Bearing and distance from section of subdivision corner _____

(3) TYPE OF WORK (check):
 Well Deepening Reconditioning Abandon
 If abandonment, describe material and procedure in Item 12.

(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
6 " Diam. from 0 ft. to 25 ft. Gage 4 in wall
 " Diam. from _____ ft. to _____ ft. Gage _____
 " 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 _____ Model No. _____
 Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
 Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(9) CONSTRUCTION:
 Well seal—Material used in seal Cement
 Depth of seal 24 ft. Was a packer used? NO
 Diameter of well bore to bottom of seal 10 in.
 Were any loose strata cemented off? Yes No Depth _____
 Was a drive shoe used? Yes No
 Was well gravel packed? Yes No Size of gravel: _____
 Gravel placed from _____ ft. to _____ ft.
 Did any strata contain unusable water? Yes No
 Type of water? _____ depth of strata _____
 Method of sealing strata off _____

(10) WATER LEVELS:
 Static level 434 ft. below land surface Date Dec 1/65
 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.
"	"	"	"
"	"	"	"
Bailer test	<u>3</u> gal./min. with	<u>65</u> ft. drawdown after	<u>2</u> hrs.
Artesian flow	g.p.m. Date		

Temperature of water 62 Was a chemical analysis made? Yes No

(12) WELL LOG: Diameter of well below casing 6 in
 Depth drilled 623 ft. Depth of completed well 623 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
Boulders Bedded in Clay	0	19
Lava grey	19	26
Very hard Red Rock	26	59
Clay yellow	59	74
Lava grey soft	74	131
Sandstone brown	131	158
Lava grey medium hard	158	210
volcanic ash firm	210	242
Lava blue grey	242	265
Sandstone brown	265	620
Blue basalt hard	620	623

Work started Sept 20 1965 Completed Dec 1 1965
 Date well drilling machine moved off of well Dec 2 1965

(13) PUMP:
 Manufacturer's Name Aeromotor
 Type: Submersible H.P. 2

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 LAWRENCE KOWALESKI
 (Person, firm or corporation) (Type or print)
 Address 741-4th MADRAS ORE
 Drilling Machine Operator's License No. 1
 [Signed] Lawrence Kowaleski
 (Water Well Contractor)
 Contractor's License No. 209 Date Dec 17, 1965