

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.

WATER WELL REPORT
 STATE OF OREGON
 (Please type or print)
 (Do not write above this line)

RECEIVED
 FEB 12 1969
 STATE ENGINEER
 SALEM, OREGON

MARION

7/2W-116

(1) OWNER:

Name HAROLD C. TOELLE
 Address 5603 LARDON RD. N.E. SALEM ORE.

(2) TYPE OF WORK (check):

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

(3) TYPE OF WELL:

Rotary Driven
 Cable Jetted
 Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
 Irrigation Test Well Other

CASING INSTALLED:

Threaded Welded
 12" Diam. from 0 ft. to 180' ft. Gage 3/4
 " Diam. from _____ ft. to _____ ft. Gage _____
 " Diam. from _____ ft. to _____ ft. Gage _____

PERFORATIONS:

Perforated? Yes No.
 Type of perforator used MILLS
 Size of perforations 3/8 in. by 2 1/2 in.
1404 perforations from 80' ft. to 176' ft.
 _____ perforations from _____ ft. to _____ ft.
 _____ perforations from _____ ft. to _____ ft.
 _____ perforations from _____ ft. to _____ ft.

(7) SCREENS:

Well screen installed? Yes No
 Manufacturer's Name _____
 Type _____ Model No. _____
 Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
 Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(8) WATER LEVEL: Completed well.

Static level 3'4" ft. below land surface Date 2-1-69
 _____ lbs. per square inch Date _____

(9) 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 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 No

(10) CONSTRUCTION:

Well seal—Material used BENTONITE
 Depth of seal 48' ft.
 Diameter of well bore to bottom of seal 16" in.
 Were any loose strata cemented off? Yes No Depth _____
 Was a drive shoe used? Yes No
 Did any strata contain unusable water? Yes No
 Type of water? SANDY depth of strata 46'
 Method of sealing strata off CASED
 Was well gravel packed? Yes No Size of gravel: _____
 Gravel placed from _____ ft. to _____ ft.

(11) LOCATION OF WELL:

County MARION Driller's well number _____
1/4 NW 1/4 Section 11 T. 7S R. 2W. W.M.
 Bearing and distance from section or subdivision corner _____

(12) WELL LOG:

Diameter of well below casing 12"
 Depth drilled 180' ft. Depth of completed well 180' ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level as drilling proceeds. Note drilling rates.

MATERIAL	From	To	SWL
TOPSOIL	0	2	
CLAY YELLOW	2	28	
CLAY BLUE SILTY	28	46	
SAND + PEBBLES 1/2"	46	48	
CONGLOMERATE BLUE W.B.	48	111	3'4"
CONGLOMERATE YELLOW W.B.	111	143	
SAND + GRAVEL W.B. 2"	143	145	3'4"
CONGLOMERATE YELLOW W.B.	145	180	3'4"
INTERMITTENT NARROW WATER VEINS 3" TO 6" THICK, FOUND IN CONGLOMERATE			

Work started 1-14- 1969 Completed 2-1- 1969
 Date well drilling machine moved off of well 2-1- 1969

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.
 [Signed] B. J. Speed Date 2-1- 1969
 (Drilling Machine Operator)
 Drilling Machine Operator's License No. 187

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. SPEED & SONS (Type or print)
 (Person, firm or corporation)
 Address 3910 SILVERTON RD. N.E. SALEM ORE.
 [Signed] B. J. Speed (Water Well Contractor)
 Contractor's License No. 6 Date 2-1- 1969

Stettler Supply Co.
1810 Lana Ave.
Salem, Oregon

7/2w-11 b
Marion

3-4, 1969

WELL TEST CARD

Well Diameter 12" Depth 180 Cased to 180

Well straight? Yes Depth after pumping _____

Well casing perforated at 80 to 176 FT

Formation of water bearing strata _____

Test pump setting 128 Length of air line 120

Static level - Before test 5 After test 5

Static air pressure _____

Capacity	Pressure on air line	Pumping level	Time
<u>800</u> GPM	<u>3</u> Lbs.	<u>113</u> Feet	<u>15</u> Minutes
<u>680</u>	<u>18.</u>	<u>79</u>	<u>1/2 hr</u>
<u>530</u>	<u>26</u>	<u>60</u>	<u>1 hr</u>

Just pumping 1 hr + 15 min

Did well clear up? Yes

Name Harold Jelle
Address Landon Road

RECEIVED
MAR 12 1969
STATE ENGINEER
SALEM, OREGON

2-12-69

7/2w-11 b
Marion