

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report are to be filed with the

WATER WELL REPORT

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

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

State Well No. 7/2w-23 D
State Permit No. _____

G-4255

(1) OWNER:

Name JOHN HAY
Address 7514 SUNNYVIEW 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

(11) LOCATION OF WELL:

County MARION Driller's well number _____
1/4 NW 1/4 Section 23 T. 75 R. 2W W.M.
Bearing and distance from section or subdivision corner _____

(12) WELL LOG:

Diameter of well below casing 12"

Depth drilled 179' ft. Depth of completed well 179' 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	3	
CLAY YELLOW COLOR	3	33	
CLAY BLUE COLOR-SILTY	33	38	
SAND BLACK-FINE GRAIN	38	42	
CLAY YELLOW STICKY	42	48	
CLAY GRAY STICKY	48	55	
BASALT WEATHERED-SOFT	55	66	
GRAVEL-SANDY 1"	66	67	
CONGLOMERATE W.B.	67	86	49'
GRAVEL SAND-SMALL	86	87	49'
CONGLOMERATE W.B.	87	99	49'
SAND & PEBBLES W.B.	99	99'6"	49'
CONGLOMERATE	99'6"	109'	49'
GRAVEL SAND-SMALL	109'	110'	49'
CONGLOMERATE-W.B.	110'	143'	49'
GRAVEL SAND 3" W.B.	143'	144'6"	49'
CONGLOMERATE	144'6"	155'	
CLAY YELLOW COLOR	155'	166'	
MUDDY-SANDY GRAVEL 1"	166'	167'	
CONGLOMERATE	167'	171'	
SAND-BROWN FINE	171'	172'	
CONGLOMERATE W.B.	172'	179'	49'

Work started 11-11 1967 Completed 11-22 1967

Date well drilling machine moved off of well 11-24 1967

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] R. J. Sneed Date 11-24 1967
(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. H. SNEED & SONS
(Person, firm or corporation) (Type or print)

Address 3910 SILVERTON RD. SALEM, ORE.

[Signed] R. J. Sneed
(Water Well Contractor)

Contractor's License No. 6 Date 11-24 1967

CASING INSTALLED:

Threaded Welded
12" Diam. from 0 ft. to 179' ft. Gage 17.02 #
" 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.
1176 perforations from 78' ft. to 160 ft.
120 perforations from 172 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 49' ft. below land surface Date 11-22 1967
Artesian pressure _____ 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? SETTLER SUPPLY
Flow: 400 gal./min. with 23 ft. drawdown after 1 hrs.
500 " 37 " 1 "
680 " 65 " 1 "

Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.

Artesian flow _____ g.p.m. Date _____

Temperature of water 57° Was a chemical analysis made? Yes No

(10) CONSTRUCTION:

Well seal—Material used BENTONITE
Depth of seal 50' 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 55' 00 67'
Method of sealing strata off CASCO
Was well gravel packed? Yes No Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.