

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.

MARIAN 2475

WATER WELL REPORT RECEIVED
STATE OF OREGON
(Please type or print)
(Do not write above this line)
FEB 20 1968
STATE ENGINEER
G 4327

15M
State Well No. 5/2w-
State Permit No.

(1) OWNER:

Name EARL COOP
Address 11 WOODBURN CRT.

(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

(5) CASING INSTALLED:

Threaded Welded
12" Diam. from 7 ft. to 160 ft. Gage 250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(6) PERFORATIONS:

Perforated? Yes No.
Type of perforator used Drills
Size of perforations 5/8 in. by 2 in.
_____ perforations from _____ ft. to _____ ft.
452 perforations from 138 ft. to 148 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 _____ Model No. _____
Type _____
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(8) WATER LEVEL: Completed well.

Static level 10 ft. below land surface Date _____
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? FERRILL
Rate: 500 gal./min. with 88 ft. drawdown after 15 hrs.
800 " " 66 " " 3 "
" 1000 " " 90 " " 4 "
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water _____ Was a chemical analysis made? Yes No

(10) CONSTRUCTION:

Well seal—Material used Best Sealite
Depth of seal 40 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? _____ depth of strata _____
Method of sealing strata off _____
Was well gravel packed? Yes No Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.

(11) LOCATION OF WELL:

County MARIAN Driller's well number _____
1/4 Section 16 T. 5, S. 2, W. W.M.
Bearing and distance from section or subdivision corner

Well No. (2)

(12) WELL LOG:

Diameter of well below casing 12
Depth drilled 160 ft. Depth of completed well 160 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
BROWN - CLAY	0	22	
Blue - " "	22	81	
BLACK - FINE SAND	81	106	
" - " " "	106	125	
+ MEDIUM GRAVEL			
BROWN - CEMENTED GRAVEL	125	139	
SMALL TO MEDIUM GRAVEL	139	143	
COARSE SAND	143	145	
MEDIUM SAND + GRAVEL	145	148	
Black - SAND	148	153	
Blue - CLAY	153	160	

Work started 1-17-68 19 Completed 2-5-68 19

Date well drilling machine moved off of well 2-5-68 19

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] William T. Smith Date 2-13, 1968
(Drilling Machine Operator)

Drilling Machine Operator's License No. 455

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 Harold R. Rubinson & West
(Person, firm or corporation) (Type or print)

Address 2545 Joseph St. S.E. Salem

[Signed] Harold R. Rubinson
(Water Well Contractor)

Contractor's License No. 37 Date 2-13, 1968