

NOTICE TO WATER WELL CONTRACTOR

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

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

RECEIVED
MAR 30 1970
STATE ENGINEER
SALEM, OREGON

WATER WELL REPORT

RECEIVED
APR - 6 1970
STATE ENGINEER
SALEM, OREGON

State Well No. 2N/16-11

State Well No.

(1) OWNER:

Name Allen Tom
Address Rufus, 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 ☐

10" Diam. from 0 ft. to 21 ft. Gage 1025
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

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.
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 40' ft. below land surface Date Feb 27, '70
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? Columbia Pump

Yield: 200 gal./min. with 120 ft. drawdown after 4 hrs.
" " " "

Baller test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m. Date

Temperature of water 56° Was a chemical analysis made? ☐ Yes ☒ No

(10) CONSTRUCTION:

Well seal—Material used Cement Grout
Depth of seal 21' ft.

Diameter of well bore to bottom of seal 14 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 Sherman Driller's well number 1
1/4 1/4 Section 11 T. 2N R. 16E W.M.
Bearing and distance from section or subdivision corner

(12) WELL LOG:

Diameter of well below casing 8 3/4"

Depth drilled 170' ft. Depth of completed well 170' 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
Soil, Br. Heavy	0	4	
Claystone, Gray	4	11	
Basalt, Red	11	30	
Basalt, BIK	30	110	
Basalt, Brown Brk Soft	110	115	(Water)
Basalt, Black Hd	115	120	
Basalt, Soft Br, BIK porous	120	125	(Water)
Basalt, BIK	125	150	
Basalt, Broken, BIK, Br	150	165	(Water)
Basalt, Gray Hd	165	170	

Work started Feb 21 1970 Completed Feb 23 1970

Date well drilling machine moved off of well Feb 23 1970

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] Don Pamy Date Mar 17, 1970
(Drilling Machine Operator)

Drilling Machine Operator's License No. 640

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 Project Corporation
(Person, firm or corporation) (Type or print)

Address One South Second, Walla Walla

[Signed] Ray Henry Lyfk
(Water Well Contractor)

Contractor's License No. 527 Date 3/24/70