

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.

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

STATE ENGINEER
SALEM, OREGONState Well No. 1139-9ab

State Permit No. _____

(1) OWNER:

Name Paul Johnson
Address Summersville Oregon

(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 ☒
" Diam. from 0 ft. to 53 ft. Gage 250

" Diam. from _____ ft. to _____ ft. Gage _____

" Diam. from _____ ft. to _____ ft. Gage _____

PERFORATIONS:

Perforated? ☒ Yes ☐ No.

Type of perforator used TORCH

Size of perforations 1/4 in. by 6 in.

40 perforations from 43 ft. to 53 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 16 ft. below land surface Date Dec 13

ian 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 M. test by whom?

Id: _____ gal./min. with _____ ft. drawdown after _____ hrs.

" " " " " "

" " " " " "

Bailer test 30 gal./min. with 59 ft. drawdown after 1 hrs.

Artesian flow _____ g.p.m. Date _____

Temperature of water 59 Was a chemical analysis made? ☐ Yes ☒ No

(10) CONSTRUCTION:

Well seal—Material used Bentonite

Depth of seal 40 ft.

Diameter of well bore to bottom of seal 12 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 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 Union Driller's well number _____

NW 1/4 NE 1/4 Section 9 T. 15 R. 39E W.M.

Bearing and distance from section or subdivision corner _____

(12) WELL LOG:

Diameter of well below casing 8" to 20"

Depth drilled 192 ft. Depth of completed well 280 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 GRAY	0	8	
SOIL CLAYEY	8	12	
DARK BROWN			
CLAY BROWN	12	21	
BROKEN ROCK	21	40	
IN CLAY			
ROCK RED LITTLE	40	56	
ROCK GRAYISH	56	135	
BROWN			
ROCK GRAY	135	190	
SANDY CLAY GRAY	190	203	
ROCK RED	203	220	
ROCK GRAY	220	224	
SMALL GRAVEL IN	224	237	
CLAY SOME WATER			
SMALL GRAVEL	237	252	26
SAND SOME			
CLAY WATER BEARING			
CLAY TAN	252	276	
SAND RED	276	282	
WATER BEARING			16

Work started Nov 21 1969 Completed Dec 13 1969

Date well drilling machine moved off of well Dec 15 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] O.C. Tandy Date Dec 18, 1969
(Drilling Machine Operator)

Drilling Machine Operator's License No. 10

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 O.C. Tandy
(Person, firm or corporation) (Type or print)

Address 1403 4 Ave. La Grande Oregon

[Signed] O.C. Tandy
(Water Well Contractor)

Contractor's License No. 29 Date Dec 13, 1969