

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

MAR 4 1975

STATE OF OREGON NOV 12 1974

State Well No. 1N/13E-32ca

STATE ENGINEER  
SALEM, OREGON

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

STATE ENGINEER  
SALEM, OREGON

(1) OWNER:

Name Mrs. Robert E. Sanders  
Address 1509 E. 9th St.,  
The Dalles, Oregon 97058

(2) TYPE OF WORK (check):

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

(3) TYPE OF WELL:

Rotary  Cable  Dug   
Driven  Jetted  Bored

(4) PROPOSED USE (check):

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

CASING INSTALLED:

Threaded  Welded   
" Diam. from ..... ft. to ..... ft. Gage .....  
" 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.

(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) 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 gal./min. with ft. drawdown after hrs.  
Artesian flow 89 g.p.m.  
Temperature of water 92° Depth artesian flow encountered ..... ft.

(9) CONSTRUCTION:

Well seal—Material used .....  
Well sealed from land surface to ..... ft.  
Diameter of well bore to bottom of seal ..... in.  
Diameter of well bore below seal ..... in.  
Number of sacks of cement used in well seal ..... sacks  
Number of sacks of bentonite used in well seal ..... sacks  
Brand name of bentonite .....  
Number of pounds of bentonite per 100 gallons of water ..... lbs./100 gals.  
Was a drive shoe used?  Yes  No Plugs ..... Size: location ..... ft.  
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.

(10) LOCATION OF WELL:

County Wasco Driller's well number  
NE 1/4 SW 1/4 Section 32 T.1 N R. 13 E.W.M.  
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found ..... ft.  
Static level 25' above ground below land surface. Date  
Artesian pressure 58 lbs. per square inch. Date 10-9-74

(12) WELL LOG:

Diameter of well below casing .....  
Depth drilled ..... ft. Depth of completed well ..... 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 and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
Cleaned from	844	853	
Increased flow 20 GPM			
Grey Basalt	853	870	
Couldn't drill because of fractured area falling in on tools. Plan to test with pump			
March 2, 1975: Pump test is up to customer, Mrs. Sander and no arrangements have been made because well is inaccessible during wet weather.			

Work started Aug. 2 1974 Completed Oct. 9 1974  
Date well drilling machine moved off of well Oct. 9 1974

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] Gilbert Clayton Date Nov. 8, 1974  
(Drilling Machine Operator)  
Drilling Machine Operator's License No. 129

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 Gilbert Clayton Well Drilling  
(Person, firm or corporation) (Type or print)  
Address Rt. 1, Box 61-A, The Dalles, Ore.  
[Signed] Gilbert Clayton  
(Water Well Contractor)  
Contractor's License No. 569 Date Nov. 8, 1974