

JACK
13482
State Well No. 37S/2W-28

STATE ENGINEER, SALEM, OREGON 97310 (Please type or print)
within 30 days from the date of well completion. SALEM OREGON (Do not write above this line)

State Permit No.

CO-1154-72N

(1) OWNER:

Name Gary West
Address 255 Oak
Jacksonville, 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 Cable Dug
Driven Jetted Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal Irrigation Test Well Other

(5) CASING INSTALLED:

Threaded Welded
6" Diam. from +1 ft. to 36 ft. Gage .250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(6) 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.
" " " "
" " " "
let
Water test 15 gal./min. with 59 ft. drawdown after 1 hrs.
Artesian flow g.p.m.
Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used cement, puddled clay, bentonite
Well sealed from land surface to 31 ft.
Diameter of well bore to bottom of seal 12 in.
Diameter of well bore below seal 6 in.
Number of sacks of cement used in well seal 5 sacks
Number of sacks of bentonite used in well seal 1 1/2 sacks
Brand name of bentonite National
Number of pounds of bentonite per 100 gallons of water
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 Jackson Driller's well number
1/4 1/4 Section 28 T. 37S R. 2W W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 50 ft.
Static level 11 ft. below land surface. Date 12/7/72
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6"
Depth drilled 70 ft. Depth of completed well 70 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
<u>brown clay</u>	<u>0</u>	<u>16</u>	
<u>clay & gravel</u>	<u>16</u>	<u>17</u>	
<u>clay conglomerate</u>	<u>17</u>	<u>30</u>	
<u>grey sandstone</u>	<u>30</u>	<u>45</u>	
<u>hard grey rock</u>	<u>45</u>	<u>47</u>	
<u>sandstone</u>	<u>47</u>	<u>70</u>	

Work started 12/4/72 19 Completed 12/7/72 19
Date well drilling machine moved off of well 12/8/72 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] Scott Salt Date 12/13/72
(Drilling Machine Operator)
Drilling Machine Operator's License No. 750

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 Rotary Drilling Co.
(Person, firm or corporation) (Type or print)
Address 1044 W. 12th. Medford, Ore. 97501
[Signed] U V Howell
(Water Well Contractor)
Contractor's License No. 323 Date 12/13/72, 19