

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report are to be filed with the

RECEIVED WATER WELL REPORT **RECEIVED**

GILL.../145

APR 4 1975 STATE OF OREGON DEC 2 1974

State Well No. 25/22E-4cc

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

(Please type or print)

STATE ENGINEER
SALEM, OREGON

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SALEM, OREGON

State Permit No. G-6926

(1) OWNER:

Name Lee and Patricia Petty*john
Address Star Route Lone 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 Cable Dug
Driven Jetted Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

CASING INSTALLED:

Threaded Welded
Diam. from 8 ft. to 24 ft. Gage 250
Diam. from 8 ft. to 24 ft. Gage 250
Diam. from 8 ft. to 24 ft. Gage 250

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? air blow

Yield: 85 gal./min. with 70 ft. drawdown after 6 hrs.
" " " " " " " "

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

Artesian flow g.p.m.

Temperature of water 60 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 8 in.
Number of sacks of cement used in well seal 2 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: ft.
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Gilliam Driller's well number
SW₄ SW₄ Section 4 T. 2s R. 22pe W.M.

Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 130 ft.
Static level 70 ft. below land surface. Date Nov 20 74
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 8"

Depth drilled 222 ft. Depth of completed well 222 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
Brown clay and sand	0	15	
cemented gravel	15	20	
hard black basalt	20	50	70
brown soft rock	50	60	
water bearing rock conglomerate	60	120	
Grey rock more water	120	150	
Soft brown rock	160	190	
black rock of iron pyrites	190	210	
Black basalt hard	210	222	

Work started Nov 2 1974 Completed Nov 19 1974

Date well drilling machine moved off of well 11/20 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] Adell Eyller Date Nov 20 1974
(Drilling Machine Operator)

Drilling Machine Operator's License No. 487

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 Great Western Creative Est. (Person, firm or corporation) (Type or print)

Address Bend, Oregon

[Signed] Adell Eyller (Water Well Contractor)

Contractor's License No. 487 Date Nov 20 1974