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STATE ENGINEER
SALEM, OREGON

STATE ENGINEER, SALEM, OREGON 97310

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 Well No. 1515W-30cc

State Permit No.

(1) OWNER:

Name Lester LarsonAddress Rt 3
Juncton City, 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 ☐

(5) CASING INSTALLED:

Threaded ☐ Welded ☒

6" Diam. from 0 ft. to 37 1/2 ft. Gage 1250
" 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.

" " " "

" " " "

Bailer test 70 gal./min. with 20 ft. drawdown after 1 hrs.

Artesian flow 3 1/2 g.p.m.

Temperature of water Depth artesian flow encountered 47 ft.

(9) CONSTRUCTION:

Well seal—Material used Cement + Bentonite

Well sealed from land surface to 39 ft.

Diameter of well bore to bottom of seal 10" to 25"

Diameter of well bore below seal 6 in.

Number of sacks of cement used in well seal 2 sacks

Number of sacks of bentonite used in well seal 1 1/4 sacks

Brand name of bentonite Yellow's Lane

Number of pounds of bentonite per 100 gallons of water 175 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 Lane Driller's well number

1/4 1/4 Section 30 T. 15S R. 5W W.M.

Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 8 ft.

Static level ft. below land surface. Date

Artesian pressure approx 1 lbs. per square inch. Date 4-29-71

(12) WELL LOG:

Diameter of well below casing 6

Depth drilled 116 ft. Depth of completed well 116 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
Silt	0	2 1/2	
Clay - brown	2 1/2	12	4
Clay - soft - gray	12	24	
Rock - sedimentary - soft - brown	24	27	
Rock - sedimentary - gray - first few feet	27	116	2' above
Fairly soft - casing set tight at 39'			
water bearing at approx 42' 8 gpm			
85' 30 gpm total			
109' 70 gpm total with only 30 feet drawdown			
Bottom of well	116		

Work started 4-26 1971 Completed 4-29 1971

Date well drilling machine moved off of well 8-29 1971

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] Deell Page Date 4-29, 1971
(Drilling Machine Operator)

Drilling Machine Operator's License No. 159

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 Hages + Page Well Drilling, Oregon
(Person, firm or corporation) (Type or print)Address Rt 3, Box 218, Veneta, Oregon 97467[Signed] Deell Page
(Water Well Contractor)

Contractor's License No. 104 Date 4-29, 1971