NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report are to be filed with the STATE ENGINEER, SALEM, OREGON 97310 within 30 days from the date of well completion.

RECEIVED
APR 15 1971
STATE ENGINEER
SALEM, OREGON

WATER WELL REPORT
STATE OF OREGON
(Please type or print)
(Do not write above this line)

LANE 8712

State Well No. 16/5W-24

State Permit No.

(1) OWNER:
Name Mr. Everett Hunton
Address 1900 Milliorn Rd, Junction 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 ☒
10 " Diam. from +1 ft. to 125 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 Johnson
Type Stainless 304 Model No.
Diam. 9½od. Slot size .040 Set from 125 ft. to 132 ft.
Diam. " " Slot size .060 Set from 132 ft. to 135 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? Driller
Yield: 450 gal./min. with 40 ft. drawdown after 3 hrs.
" " "
" " "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:
Well seal—Material used Bentonite
Well sealed from land surface to 18 ft.
Diameter of well bore to bottom of seal 14 in.
Diameter of well bore below seal 10 in.
Number of sacks of cement used in well seal sacks
Number of sacks of bentonite used in well seal 2 sacks
Brand name of bentonite Yellowstone
Number of pounds of bentonite per 100 gallons of water 60 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
¼ ¼ Section 24 T. 16S R. 5W W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.
Depth at which water was first found 11 ft.
Static level 5'6 ft. below land surface. Date 3/26/71
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:
Diameter of well below casing 10"
Depth drilled 142.6 ft. Depth of completed well 135 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
Soil & sandy clay	0	11	
Sand & gravels, little clay	11	25	
Sand & gravels, loose	25	31	fair water
Sand & gravels w/clay	31	36	
Sand & gravels, very little cly	36	39	some water
Sand & gravels w/clay	39	46	5'6"
Cemented sand & gravels	46	57	pretty dry
Sand & gravels clean, red water	57	60	about 20gp
Reddish grey sand w/clay	60	66	
Blue sand w/clay	66	80	
Blue sand & gravels w/clay	80	82	
Blue sand & gravels, looser	82	87	
Blue sand & gravels w/clay	87	91	7'4"
Blue sand & gravels w/more clay	91	96	
Blue sand & gravels w/clay	96	103	9'10"
Blue sand & gravels, cemented	103	125	10'8"
Heaves blue sand& sm.gravel, loose	125	131	9'
Sand & small gravels w/clay	131	132	
Sand & small gravels, heaves	132	136.6	

Work started 1/22 19 71 Completed 3/26 19 71
Date well drilling machine moved off of well 3/26 19 71

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] Carl Pitcher (Drilling Machine Operator) Date 4/13, 1971.
Drilling Machine Operator's License No. 386

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 Pitcher Pump & Drilling Company (Person, firm or corporation) (Type or print)
Address 800 Prairie Rd., Junction City, Oregon
[Signed] Carl Pitcher (Water Well Contractor)
Contractor's License No. 494 Date 4/13, 1971

(USE ADDITIONAL SHEETS IF NECESSARY)

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