

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

WATER RESOURCES DEPARTMENT,
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)

LANE
8493

State Well No. 16S/5W-10

State Permit No. _____

(1) OWNER:

Name Howard L. James
Address Grandview Mobile Park
26916 Hwy. 36 Cheshire, Oregon 97419

(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 +2 ft. to 30 ft. Gage .250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(6) PERFORATIONS:

Perforated? Yes No.

Type of perforator used Drill
Size of perforations 1/4 in. by _____ in.
60 perforations from 40 ft. to 60 ft.
60 perforations from 120 ft. to 140 ft.
120 perforations from 180 ft. to 220 ft.

(7) SCREENS:

Well screen installed? Yes No
Manufacturer's Name 220' 4" P.U.C. Liner
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: 23 gal./min. with 180 ft. drawdown after 2 hrs.
" Air Rotary Developed " "
" " " "
Baller 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 Portland Cement
Well sealed from land surface to 30 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 6 in.
Number of sacks of cement used in well seal 8 sacks
How was cement grout placed? Grout Pumped
From Bottom

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 10 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 52 ft.
Static level 40 ft. below land surface. Date 5/29/79
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing .6"
Depth drilled 220 ft. Depth of completed well 220 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
Topsoil	0	4	
Clay Brown	4	17	
Sandstone- Light Grey	17	52	
Sandstone - Grey	52	120	
Sandstone - Fractured	120	173	
Sandstone- Dark Grey	173	220	40'

RECEIVED

JUL - 21 1979

WATER RESOURCES DEPT
SALEM, OREGON

Work started 5/26 1979 Completed 5/29 1979
Date well drilling machine moved off of well 5/29 1979

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] Donald J. Jovine Date 5/30, 1979
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1043

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 Co.
(Person, firm or corporation) (Type or print)

Address 87829 Greenhill Road Eugene, Ore. 97402

[Signed] Carl Pitcher
(Water Well Contractor)

Contractor's License No. 494 Date 5/30, 1979