

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
OCT 5 1970
STATE ENGINEER
SALEM, OREGON

WATER WELL REPORT

(Please type or print)

(Write above this line)

State Well No. 14/13-286d

State Permit No. _____

(1) OWNER:

Name L. H. Paskey
Address 406 S 2nd Pineville 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 ☐ Driven ☐
Cable ☒ Jetted ☐
Dug ☐ Bored ☐

(4) PROPOSED USE (check):

Domestic ☒ Industrial ☐ Municipal ☐
Irrigation ☐ Test Well ☐ Other ☐

CASING INSTALLED:

Threaded ☐ Welded ☒

6" Diam. from 0 ft. to 300 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? ☒ Yes ☐ No.

Type of perforator used Touch
Size of perforations 1 1/4 in. by 8 in.
154 perforations from 253 ft. to 300 ft.
perforations from ft. to ft.
perforations from ft. to ft.

(7) SCREENS:

Well screen installed? ☐ Yes ☒ No

Manufacturer's Name _____ Model No. _____
Type _____ 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 approx 20 gal./min. with 0 ft. drawdown after 1 hrs.

Artesian flow g.p.m.

Temperature of water 60 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Cement Bentonite Cuttings

Well sealed from land surface to 143 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 3 sacks

Number of sacks of bentonite used in well seal 3 sacks

Brand name of bentonite General Oregon

Number of pounds of bentonite per 100 gallons

of water 100 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 Deschutes Driller's well number _____

SE 1/4 NW 1/4 Section 28 T. 14S R. 13E W.M.

Bearing and distance from section or subdivision corner 1936 feet

east + 2140 south of NW corner of sec

28

(11) WATER LEVEL: Completed well.

Depth at which water was first found 253 ft.

Static level 245 ft. below land surface. Date 9-30-70

Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 0

Depth drilled 300 ft. Depth of completed well 300 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 SANDY SOIL	0	1	
RED CINDERS	1	134	
BROWN HARD ROCK	134	144	
BROKEN BROWN ROCK	144	147	
BROWN HARD ROCK	147	150	
BROWN HARD BROKEN ROCK	150	178	
BLACK HARD ROCK	178	194	
GREY COARSE SANDSTONE	194	201	
BLACK HARD ROCK	201	231	
BROKEN BLACK ROCK & CINDERS	231	278	
A LITTLE WATER AT 253	253	253	253
BLACK SAND & GRAVEL	278	300	245
WATER BEARING			

Work started 9-14 1970 Completed 9-30 1970

Date well drilling machine moved off of well 10-1 1970

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 Alfred Crawford Date 10-1, 1970
(Drilling Machine Operator)

Drilling Machine Operator's License No. 440

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 CRAWFORD WELL DRILLING
(Person, firm or corporation) (Type or print)

Address Box 17 TERRE BONNE ORE 9776

[Signed] Alfred Crawford
(Water Well Contractor)

Contractor's License No. 451 Date 10-1, 1970