

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

WATER WELL REPORT

STATE OF OREGON
(Please type or print)

RECEIVED
DEC 24 1973
State Well No. 23S/33E-33
315 ba

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

(Do not write above this line)

STATE ENGINEER
SALEM, OREGON

522
Harm

(1) OWNER:

Name Larry Woodell
Address Burns 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

(5) CASING INSTALLED:

Threaded Welded
12 " Diam. from plus 2 ft. to 250 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 _____
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?
Field: _____ gal./min. with _____ ft. drawdown after _____ hrs.
" " " " " "
" " " " " "
Bailer test 300 gal./min. with 32 ft. drawdown after 1 hrs.
Artesian flow _____ g.p.m.
Temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used benetonite slurry
Well sealed from land surface to 18 ft.
Diameter of well bore to bottom of seal 15 in.
Diameter of well bore below seal 12 in.
Number of sacks of cement used in well seal _____ sacks
Number of sacks of bentonite used in well seal bulk sacks
Brand name of bentonite no brand name
Number of pounds of bentonite per 100 gallons
of water 1000 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 Harney Driller's well number 315 FEL.
NE 1/4 NW 1/4 Section 33 T. 23S R. 3E W.M.
Bearing and distance from section or subdivision corner
1680' E of W SEC. LINE; 875' S of
N SEC. LINE

(11) WATER LEVEL: Completed well.

Depth at which water was first found 50 ft.
Static level 9 ft. below land surface. Date 12-1-73
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 12

Depth drilled 603 ft. Depth of completed well 603 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 topsoil	0	8	
sand & gravel	8	14	
blue & brown clay w/	14	24	
fine sand & small gravel	24	45	
blue & green clay w/ streaks			
of sand & gravel.. water	45	55	8
brown clay w/sand & gravel	55	70	
blue clay w/ sand	70	90	
blue clay w/ black sand	90	200	
blue & green clay	200	210	
fine black sand	210	245	
green & black clay	245	390	
multi-color clay w/ streaks			
of pumice	390	550	8
streaks of cement-like			
rock w/ layers of multi-			
color clay	550	603	

Work started 10-15-1973 Completed 12-1-1973
Date well drilling machine moved off of well 12-4-1973

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] Forrest Skinner Date 12-9-1973
(Drilling Machine Operator)

Drilling Machine Operator's License No. 10

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 Skinner & Sons
(Person, firm or corporation) (Type or print)

Address Crane, Oregon 97732

[Signed] Catherine Skinner
(Water Well Contractor)

Contractor's License No. 372 Date 12-9-1973