

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

WATER WELL REPORT

MAR 24 1975

STATE OF OREGON

RECEIVED

NOV 4 1974

State Well No.

245/32E-5ad

STATE ENGINEER
SALEM, OREGON

(Please type or print) STATE ENGINEER
SALEM, OREGON

State Permit No.

Harney 90.1

(1) OWNER:

Name John Woods

Address Burns, Oregon 97720

(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:

12" Diam. from plus 1 60 ft. to 60 ft. Gage .250

" Diam. from ft. to ft. Gage

" Diam. from ft. to ft. Gage

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 150 gal./min. with 15 ft. drawdown after 1 hrs.

Artesian flow g.p.m.

Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used bentonite slurry

Well sealed from land surface to 20 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 0 sacks

Number of sacks of bentonite used in well seal 200# #

Brand name of bentonite bulk

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? sand depth of strata 10-15'

Method of sealing strata off casing

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

SE 1/4 NE 1/4 Section 5 T. 24 SR. 32 E W.M.

Bearing and distance from section or subdivision corner

100' W of E section line & 100' N of
center section line

(11) WATER LEVEL: Completed well.

Depth at which water was first found ft.

Static level 25 ft. below land surface. Date 9-23-74

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 12"

Depth drilled 346 ft. Depth of completed well 346 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	3	
sandy plowpan	3	10	
fine sand w/water	10	15	10
blue clay	15	50	
blue clay w/ med. gravel	50	53	
greenish blue clay	53	70	
brown clay	70	103	
brown claystone	103	130	45
brown sandy claystone	130	280	
multi-color clay	280	346	25

RECEIVED

NOV 20 2006

WATER RESOURCES DEPT
SALEM, OREGON

Work started 9-6 1974 Completed 9-23 1974

Date well drilling machine moved off of well 9-25 1974

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 10-31, 1974
(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, Ore. 97732

[Signed] Catherine Skinner
(Water Well Contractor)

Contractor's License No. 372 Date 10-31-1974