

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

State Well No. \_\_\_\_\_

JUL 7 - 1976

State Permit No. 155/14E-2466

STATE ENGINEER, SALEM, OREGON 97110 within 30 days from the date of well completion.

CROO 1824

(1) OWNER:

Name: Charles Minson
Address: Rt 1 Box 361, Powell Butte, Oregon 97277

(2) TYPE OF WORK (check):

New Well [X] Deepening [ ] Reconditioning [ ] Abandon [ ]
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary [ ] Driven [ ]
Cable [X] Jetted [ ]
Dug [ ] Bored [ ]

(4) PROPOSED USE (check):

Domestic [X] Industrial [ ] Municipal [ ]
Irrigation [ ] Test Well [ ] Other [ ]

CASING INSTALLED:

Threaded [ ] Welded [X]
8" Diam. from 0 ft. to 0 ft. Gage 0
8" Diam. from 1 1/2' ft. to 400 3/4' ft. Gage 250

PERFORATIONS:

Perforated? [ ] Yes [X] No
Type of perforator used
Size of perforations in. by in.
perforations from ft. to ft.

(7) SCREENS:

Well screen installed? [ ] Yes [X] No
Manufacturer's Name
Type Model No.
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 [X] No If yes, by whom?
Yield: gal./min. with ft. drawdown after hrs.
Bailer test 10 gal./min. with 25' ft. drawdown after 2 hrs.

(9) CONSTRUCTION:

Well seal—Material used Permacrete Cement
Well sealed from land surface to 18 1/2' ft.
Diameter of well bore to bottom of seal 12 in.
Diameter of well bore below seal 8 in.
Number of sacks of cement used in well seal 11 sacks
Number of sacks of bentonite used in well seal
Brand name of bentonite
Number of pounds of bentonite per 100 gallons of water
Was a drive shoe used? [ ] Yes [X] No Plugs Size: location ft.
Did any strata contain unusable water? [ ] Yes [X] No
Type of water? depth of strata
Method of sealing strata off
Was well gravel packed? [ ] Yes [X] No Size of gravel:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Crook Driller's well number
NW 1/4 NW 1/4 Section 24 T. 15-S R. 14-E W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 363 ft.
Static level 363 ft. below land surface. Date 7-3-76
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 8"
Depth drilled 420 ft. Depth of completed well 420 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.

Table with columns: MATERIAL, From, To, SWL. Entries include Soil, Brown; Rock, Lava grey; Cinders, Black; Rock, Lava, grey; Basalt, Bk, Joryland; Conglomerate, sand, gravel, clay, brown; Sandstone, Bk; Pumice, white; Conglomerate, brown, sand, gravel; Gravel, fine, some sand, white; Conglomerate, sand, fine gravel, orange; Rock, Lava, Grey.

Work started 4-16 1976 Completed 7-3-1976
Date well drilling machine moved off of well 7-4-1976

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] Alvin Dehnck Date 7-4-1976
(Drilling Machine Operator) License No. 960

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 Orvail Buckner (Person, firm or corporation) (Type or print)
Address 2586 SW 204 Ave Redmond
[Signed] Orvail Buckner (Water Well Contractor)
Contractor's License No. 608 Date 7-4-76, 1976