

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

RECEIVED WATER WELL REPORT

WATER RESOURCES DEPARTMENT,
SALEM, OREGON 97310
within 30 days from the date
of well completion

STATE OF OREGON
(Please type or print)

State Well No. 155/12E-16
State Permit No. _____

JUL 6 1978

(Do not write above this line)

DESC
3428

(1) OWNER: SALEM, OREGON
Name DAVE PICK, JACK AMEN & DAVE DUKE

Address 6531 So. Hwy. 97
REDMOND, OREGON 97756

(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
14.00" Diam. from 0 ft. to 20 ft. Gage # 250

PERFORATIONS: Perforated? Yes No.

Type of perforator used _____
Size of perforations in. by in.
_____ 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.

(8) WELL TESTS: Drawdown is amount water level is lowered below static level ABBAS + HEATER
Was a pump test made? Yes No If yes, by whom? HEATER
Yield: 1100 gal./min. with 20 ft. drawdown after 2 hrs.
Baller test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water 51° Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION: Well seal—Material used Cement
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 18 in.
Diameter of well bore below seal 16 in.
Number of sacks of cement used in well seal 25 sacks
How was cement grout placed? Cement was mixed with water and poured down into the grout area.
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 _____
N~~E~~ & NW ¼ Section 1 T. 15S. R. 12E. W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.
Depth at which water was first found 130 ft.
Static level 130 ft. below land surface. Date 6-27-78
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG: Diameter of well below casing _____
Depth drilled 291 ft. Depth of completed well 291 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	7	
Brown Sandstone	7	25	
Black sandstone	25	46	
Gray Basalt	46	78	
Gray Lava	78	98	
Gray Broken Lava	98	101	
Brown Sandstone	101	130	
Course Black sand water bearing	130	150	
Brown sandstone	150	168	
Course Black sand with small pebbles	168	218	
Brown sandstone	218	257	
Medium Black sand with small pebbles	257	291	

Work started May 30 1978 Completed June 28 1978
Date well drilling machine moved off of well June 28 1978

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] Delbert R. Linn Date 6-29-78
(Drilling Machine Operator)
Drilling Machine Operator's License No. 415

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 1686 N.E. NEGHS WAY, REDMOND, ORE 97756
[Signed] Orvail Buckner
(Water Well Contractor)
Contractor's License No. 608 Date 6-30 1978