

NOTICE TO WATER WELL CONTRACTOR
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filed with the

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APR 4 1972

WATER WELL REPORT

DESC
6503

STATE OF OREGON

State Well No. 2119-23

STATE ENGINEER, SALEM, OREGON (Please type or print)

State Permit No. _____

within 30 days from the date of well completion. SALEM, OREGON (Do not write above this line)

(1) OWNER:

Name Patrick Gisler
Address P.O. Box 7 Bend, 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 Driven
Cable Jetted
Aug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

CASING INSTALLED:

Threaded Welded
0" Diam. from 0 ft. to 85 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? Yes No.

Type of perforator used torch
Size of perforations 1/4 in. by 6 in.
90 perforations from 67 ft. to 83 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? customer
Yield: 115 gal./min. with 13 ft. drawdown after 24 hrs.
" " " "
" " " "
Baller test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water 44 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used cement
Well sealed from land surface to 27 ft.
Diameter of well bore to bottom of seal 16 in.
Diameter of well bore below seal 10 in.
Number of sacks of cement used in well seal 12 sacks
Number of sacks of bentonite used in well seal _____ sacks
Brand name of bentonite _____
Number of pounds of bentonite per 100 gallons of water _____ 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 _____
1/4 1/4 Section 23 T. 21S R. 9E W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 80 ft.
Static level 73 ft. below land surface. Date 3/28/72
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 10
Depth drilled 108 ft. Depth of completed well 108 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
pumas	0'	19'	
gray clay & gravel	19'	27'	
black lava	27'	32'	
red lava	32'	47'	
broken rock & cinders	47'	51'	
black lava	51'	61'	
red cinders	61'	72'	
red lava	72'	80'	
cinders & gravel	80'	85'	73'
black lava	85'	106'	73'
gray lava	106'	108'	73'

Work started 3/13 19 72 Completed 3/24 19 72
Date well drilling machine moved off of well 3/28 19 72

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] J.W. Cunningham Date 3/29, 1972
(Drilling Machine Operator)

Drilling Machine Operator's License No. 686

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 J.W. Cunningham Well Drilling
(Person, firm or corporation) (Type or print)

Address Rt. 4 Box 1420 Bend, Oreg

[Signed] John W. Cunningham
(Water Well Contractor)

Contractor's License No. 539 Date 3/29, 1972