

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

WATER WELL REPORT

RECEIVED

175/12E-8bd

WATER RESOURCES DEPARTMENT,
SALEM, OREGON 97310
within 30 days from the date
of well completion.
Amended 3/18/2026

STATE OF OREGON JAN 3 1 1983 State Well No. 175/12E-8bd

(Please type or print)

WATER RESOURCES DEPT.
SALEM, OREGON

Permit No. WIDL 159827

DESC
4788

(1) OWNER:
Name Hunnell Hills Community Water System
Address 63975 Quail Haven Dr. Bend, Or 97701

(10) LOCATION OF WELL: 44.11862000, -121.30547000
County Deschutes Driller's well number
SF 1/4 NE 1/4 Section 9 T. 17S R. 12E W.M. W.M.
Bearing and distance from section or subdivision corner
63810 W QUAIL HAVEN DR, BEND, OR 97703 Tax lot: 600

(2) TYPE OF WORK (check):
New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(11) WATER LEVEL: Completed well.
Depth at which water was first found 395 ft.
Static level 393 ft. below land surface. Date 1-24-83
Artesian pressure lbs. per square inch. Date

(3) TYPE OF WELL: (4) PROPOSED USE (check):
Rotary Driven Domestic Industrial Municipal
Cable Jetted Irrigation Test Well Other
Dug Bored

(5) CASING INSTALLED:
8 " Diam. from 1 ft. to 19 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(12) WELL LOG: Diameter of well below casing 8
Depth drilled 410 ft. Depth of completed well 410 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.

(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.

MATERIAL	From	To	SWL
Sand	0	4	
Boulders	4	6	
Lava-grey	6	24	
Scorio frac. cemented	24	35	
Lava-grey	35	48	
Scorio brn. frac.	48	62	
Lava-grey	62	88	
Scorio brn. frac.	88	100	
Brn. lava	100	115	
Lava-grey frac.	115	160	
Gravel	160	180	
Funice brn.	180	280	
Conglomerate-sand & grave	280	295	
Clay brn.	295	300	
Clay & scorio	300	315	
Sand & gravel	315	340	
Gravel & sand	340	375	
Scorio & cla6	375	395	
Gravel small to fine	395	410	<u>393</u>

(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?
id: gal./min. with ft. drawdown after hrs.
" " " " "
" " " " "
AIR
Boiler test 5 gal./min. with 0 ft. drawdown after 1 1/2 hrs.
Artesian flow g.p.m.
Temperature of water 52 Depth artesian flow encountered ft.

Work started 12-2-82 1982 Completed 1-24-83 19
Date well drilling machine moved off of well 1-24-83 19

(9) CONSTRUCTION:
Well seal—Material used Cement slurry
Well sealed from land surface to 19 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 17 sacks
How was cement grout placed? pressure grouted

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] [Signature] Date 1-26, 19 83
(Drilling Machine Operator)
Drilling Machine Operator's License No. 130

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.

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 Reed's Well Drilling
(Person, firm or corporation) (Type or print)
Address 20219 Meadow Ln Bend, Ore. 97701
[Signed] [Signature]
(Water Well Contractor)
Contractor's License No. 443 Date Jan 26, 19 83