

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. 183/NE-25 d

State Permit No. _____

DESC
5371

(1) OWNER:

Name Otto Bauer
Address 122 NE McCartney Dr., Bend, Ore

(2) TYPE OF WORK (check):

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

(3) TYPE OF WELL:

Rotary Cable Dug
Driven Jetted Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) CASING INSTALLED:

Threaded Welded
8" Diam. from 1' ft. to 19' ft. Gage 250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(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.

(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 20 gal./min. with 0 ft. drawdown after 1 hrs.
Artesian flow _____ g.p.m.
Temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Portland cement
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 12 sacks
How was cement grout placed?
Method "E"
ORS 537.780
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 _____
SE 1/4 Section 25 T. 183 R. 11E W.M.

Bearing and distance from section or subdivision corner
Lot 75-76 - Block 5 - Deschutes
River Woods

(11) WATER LEVEL: Completed well.

Depth at which water was first found 430 ft.
Static level 402 ft. below land surface. Date 5-22-79
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 8

Depth drilled 440 ft. Depth of completed well 440 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
Soil Brown	0	4	
Rock, lava, Grey	4	30	
Sandstone, Blk, Clay congl	30	80	
Basalt, Blk	80	105	
Clay, Red, + Sandstone	105	120	
Basalt, Blk	120	150	
Clay, Brown + Sandstone	150	310	
Rock, lava, Grey	310	370	
Sandstone	370	430	
Basalt, Fractured, w/Brng	430	440	

RECEIVED

JUN 8 1979

WATER RESOURCES DEPT.

Work started 3-29 19 79 Completed 5-22 19 79
Date well drilling machine moved off of well 5-22 19 79

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 Schaub Date 5-22, 19 79
(Drilling Machine Operator)

Drilling Machine Operator's 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 Schaub's Drilling Service
(Person, firm or corporation) (Type or print)

Address 4211 SW Elk Horn, Redmond, Ore

[Signed] Alvin Schaub
(Water Well Contractor)

Contractor's License No. 627 Date 5-22, 19 79