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

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

WATER WELL REPORT
STATE OF OREGON
(Please type or print)
(Do not write above this line)

CR00 152

State Well No. 17S/17E-22 Cb

State Permit No.

Shop Well

(1) OWNER:
Name James Arntz
Address 1275 SE Highway 97
Bend, Oregon 97701

(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 ☐
() ☒ Jetted ☐
Dug ☐ Bored ☐

(4) PROPOSED USE (check):
Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☒ Test Well ☐ Other ☐

(5) CASING INSTALLED:
Threaded ☐ Welded ☐
6 " Diam. from 0 ft. to -181 ft. Gage .188
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(6) PERFORATIONS:
Perforated? ☒ Yes ☐ No.
Type of perforator used Factory
Size of perforations 1/8 in. by 3 in.
702 perforations from 120 ft. to 180 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
a pump test made? ☐ Yes ☒ No If yes, by whom?
Yield: gal./min. with ft. drawdown after hrs.
" " " "
" " " "
er test 15 gal./min. with 4 ft. drawdown after 1 hrs.
Artesian flow g.p.m.
Temperature of water 52 Depth artesian flow encountered ft.

(9) CONSTRUCTION:
Well seal—Material used Undisturbed
Well sealed from land surface to ft.
Diameter of well bore to bottom of seal in.
Diameter of well bore below seal in.
Number of sacks of cement used in well seal sacks
How was cement grout placed?

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 Crook Driller's well number 266-80-22
NW ¼ SW ¼ Section 22 T. 17S R. 17E W.M.
Bearing and distance from section or subdivision corner
Shop well

(11) WATER LEVEL: Completed well.
Depth at which water was first found 10.5 ft.
Static level 10.5 ft. below land surface. Date 9-8-80
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:
Diameter of well below casing 6"
Depth drilled 225 ft. Depth of completed well 225 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
Hard Gray Lava	115	150	10.5
Fractured gray lava/clay	150	160	
Broken gray lava/clay	160	225	

RECEIVED
SEP 24 1980
WATER RESOURCES DEPT
SALEM, OREGON

Work started 9-8 19 80 Completed 9-16 19 80
Date well drilling machine moved off of well 9-16 19 80

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] (Drilling Machine Operator) Date 9-20, 1980
Drilling Machine Operator's License No. 759

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 Big Three Drilling & Pump Service
(Person, firm or corporation) (Type or print)
Address 1990 NW 35th, Redmond, Oregon 97756
[Signed] (Water Well Contractor)
Contractor's License No. 685 Date 9-20, 1980

(USE ADDITIONAL SHEETS IF NECESSARY)

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