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)

RECEIVED
OCT 12 1978
WATER RESOURCES DEPT.
SALEM, OREGON

COLU 2610

State Well No. 8N/3W-32
State Permit No.

(1) OWNER:
Name John Atkins
Address Rt. 2 Box 485
Clatskanie, Oregon 97016

(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 ☐

(5) CASING INSTALLED:
Threaded ☐ Welded ☑
8" Diam. from +1½ ft. to 113½' ft. Gage .250
5" Diam. from 101 ft. to 268½ ft. Gage .188
" Diam. from ft. to ft. Gage

PERFORATIONS:
Perforated? ☒ Yes ☐ No.
Type of perforator used Torch cut
Size of perforations 3/8 in. by 6 in.
18 perforations from 230 ft. to 268½ 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? Driller
Yield: 12 gal./min. with 48½ ft. drawdown after 1 hrs.
2in rotary" tested at 268'
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:
Well seal—Material used Betonite
Well sealed from land surface to 30 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 6 in.
Number of sacks of cement used in well seal 7 sacks
How was ~~cement~~ Bentonite grout placed? 3 gal. 1" round rock, 3 gal. pea gravel, 3 gal. Crushed rock and then 7 sacks Bentonite.
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 Columbia Driller's well number
¼ ¼ Section 32 T. 8N R. 3W W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.
Depth at which water was first found 235 ft.
Static level 220 ft. below land surface. Date 9-27-78
Artesian pressure 0 lbs. per square inch. Date 9-27-78

(12) WELL LOG:
Diameter of well below casing 0
Depth drilled 268½ ft. Depth of completed well 268½ 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
Top soil	0	2	
Clay Light Brown	2	57	
Rock fractured Brown	57	64	
Clay Brown	64	101	
Rock w/clay	101	105	
Rock fractured	105	112	
Rock Black	112	136	
Rock, shale w/clay streaks (yellow-brown & brown)	136	174	
Rock, Blue Black	174	202	
Sandstone Blue	202	214	
Rock, Blue-Black	214	257	
Rock, Broken blue black	257	268½	

Work started 9-25 19 78 Completed 9-28 19 78
Date well drilling machine moved off of well 9-28 19 78

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] Patrick D McGhee Date 10-3, 19 78
(Drilling Machine Operator)
Drilling Machine Operator's License No. 638

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 Dale McGhee Well Drilling
(Person, firm or corporation) (Type or print)
Address 3032 Allen St. Kelso, Wash.
[Signed] Dale McGhee
(Water Well Contractor)
Contractor's License No. 424 Date 10-3, 19 78

(USE ADDITIONAL SHEETS IF NECESSARY)

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