Wash 1344

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

STATE OF OREGON

(Please type or print)
(Do not write above this line)

APR 9 1981
WATER RESOURCES DEPT
SALEM, OREGON

State Well No. 2N/3W/26Se
State Permit No.

(1) OWNER:
Name Walter Kennedy
Address Rt 1 Box 243
Cornelius, Oregon 97113

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

(3) TYPE OF WELL:
Rotary [X] Driven [ ]
Cable [ ] Jetted [ ]
Dug [ ] Bored [ ]

(4) PROPOSED USE (check):
Domestic [X] Industrial [ ] Municipal [ ]
Irrigation [ ] Test Well [ ] Other [ ]

(5) CASING INSTALLED:
Threaded [ ] Welded [X]
6" Diam. from +1 ft. to 196 ft. Gage .250
Diam. from ft. to ft. Gage
Diam. from ft. to ft. Gage

(6) PERFORATIONS:
Perforated? [ ] Yes [X] 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 [X] 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? [X] Yes [ ] No If yes, by whom? Driller
Yield: 85 gal./min. with 235 ft. drawdown after 2 hrs.
" " " "
" " " "
AIR
Bailer test 85 gal./min. with 210 ft. drawdown after 1 hrs.
Artesian flow g.p.m.
Temperature of water 56 Depth artesian flow encountered ft.

(9) CONSTRUCTION:
Well seal—Material used Cement grout
Well sealed from land surface to 196 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 2 1/2 yds. sacks
How was cement grout placed? press. grouted

Was a drive shoe used? [ ] Yes [X] No Plugs Size: location ft.
Did any strata contain unusable water? [X] Yes [ ] No
Type of water? red depth of strata 63
Method of sealing strata off casing and cement
Was well gravel packed? [ ] Yes [X] No Size of gravel:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:
County Washington Driller's well number
1/4 1/4 Section 26 T. 2N N R. 3 W W
Bearing and distance from section or subdivision corner
TAX LOT 1300

(11) WATER LEVEL: Completed well.
Depth at which water was first found 285 ft.
Static level 8 ft. below land surface. Date 8/1/80
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:
Diameter of well below casing 6
Depth drilled 315 ft. Depth of completed well 315 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	h2o
Brown clay/small gravel	2	57	Gert.
Red clay/ small gravel	57	181	
Broken rock/conglomerate	181	190	
Gray basalt/very hard	190	280	
Conglomerate	280	310	
Black Lava	310	315	

Work started 7/30/80 19 Completed 8/1/80 19
Date well drilling machine moved off of well 8/1/80 19

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] Harold A Holt Date 9/4/80 19
(Drilling Machine Operator)
Drilling Machine Operator's License No. 1144

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 Sumers Rifle Pump & Drilling Co., Inc.
(Person, firm or corporation) (Type or print)
Address Rt. 1, Box 84-B Hillsboro, Ore.
[Signed] Harold A Holt
(Water Well Contractor)
Contractor's License No. 669 Date 9/4/80

(USE ADDITIONAL SHEETS IF NECESSARY)