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WATER WELL REPORT

RECEIVED

MAR - 2 1977

STATE ENGINEER, SALEM, OREGON 97311

within 30 days from the date of well completion.

STATE OF OREGON

(Please type or print)

State Well No. T.11S, R.5W, 2

WATER RESOURCES DEPT.

State Permit No. _____

(Do not write above this line) SALEM, OREGON

(1) OWNER: well # 2

Name Jerry Fox (Raintree Estates)
Address 765 NW 5th St PO Box 805
Corvallis, Ore. 97330

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

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

CASING INSTALLED: Threaded Welded
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

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 _____ Model No. _____
Type _____ 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.
" " " " "
Tested with air could fluctuate " "
Barer test 25 gal./min. with 485 ft. drawdown after 8 hrs.
Artesian flow _____ g.p.m.
Temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION: Well seal—Material used Seal 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
Number of sacks of bentonite used in well seal _____ sacks
Brand name of bentonite _____
Number of pounds of bentonite per 100 gallons of water _____ lbs./100 gals.
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 Benton Driller's well number S/7/K
1/4 1/4 Section 2 T. 11s R. 5w W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.
Depth at which water was first found 535 ft.
Static level 40 ft. below land surface. Date 1/28/77
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG: Diameter of well below casing 6
Depth drilled 325 ft. Depth of completed well 665 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
Existing well	0034	340	
black basalt w/quartz	340	396	
blue volcanic conglomerate	396	459	
brown volcanic	459	472	
black basalt w/quartz	472	529	
brown volcanic cong	529	541	
black basalt (broken)	541	578	
black basalt w/quartz	578	665	

Work started 1/26/77 19 Completed 1/31/77 19
Date well drilling machine moved off of well 1/31/77 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] Gay J. Henry Date 1/31/77, 19____
(Drilling Machine Operator)
Drilling Machine Operator's License No. 689

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 Corvallis Drilling Co. Inc. (Type or print)
Address 3440 SW 3rd, Corvallis, Ore.
[Signed] Alvin H. Kinney
(Water Well Contractor)
Contractor's License No. 560 Date 1/31/77, 19____