

State Well No. 21/3W-15
 State Permit No. _____

(1) OWNER: Well #2
 Name Gorman Wright
 Address 917 Sweet Lane, Cottage Grove

(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 Cable Dug Driven Jetted Bored Domestic Industrial Municipal Irrigation Test Well Other

CASING INSTALLED: Threaded Welded
6 " Diam. from 0 ft. to 21 ft. Gage .250
 " 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 _____
 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.
 " " " " " "
 Tested with air estimated 3600 GPH " "
 _____ gal./min. with 291 ft. drawdown after 1 hrs.
 Artesian flow _____ g.p.m.
 Temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:
 Well seal—Material used Cement Grout
 Well sealed from land surface to 20 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 13 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 Lane Driller's well number _____
 _____ 1/4 Section 15 T. 21S R. 3W W.M.
 Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.
 Depth at which water was first found 86 ft.
 Static level 19 ft. below land surface. Date 12-23-71
 Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG: Diameter of well below casing 6
 Depth drilled 310 ft. Depth of completed well 310 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 Brown	0	4	
Sand & Gravel	4	14	
Weathered Black Basalt	14	31	
Blue Claystone	31	87	
Blue-green-black cong	87	108	
Blue Sandstone	108	155	
Gray Sandstone	155	173	
Blue-green-black Cong	173	260	
Gray Claystone	260	283	
Blue Green Cong.	283	292	
Green Claystone	292	310	

Work started 12-18-71 19 Completed 12-23-71 19
 Date well drilling machine moved off of well 12-23-71 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] Casey I Jones Date 12-29-71 19
 (Drilling Machine Operator)
 Drilling Machine Operator's License No. 521

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 Casey Jones Well Drilling Co Inc
 (Person, firm or corporation) (Type or print)
 Address R 8 Box 695 Pleasant Hill, Oregon 97401
 [Signed] Robert Jones
 (Water Well Contractor)
 Contractor's License No. 106 Date 12-29-71 19