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WATER WELL REPORT

STATE OF OREGON

STATE ENGINEER, SALEM, OREGON 97310

within 30 days from the date of well completion.

STATE ENGINEER
SALEM, OREGON

(Please type or print)

(Do not write above this line)

WASH
8095

State Well No. 2N/4W-26

State Permit No. _____

(1) OWNER:

Name Pat Gould (Star Logging and Development Co.)
Address 10480 Gould Ave Tillamook, Oregon

(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 0 ft. to 295 ft. Gage 4 wall
6-5/8" Diam. from 275 ft. to 535 ft. Gage 10 gage

(6) PERFORATIONS:

Perforated? Yes No.
Type of perforator used torch
Size of perforations 1/8 in. by 8 in.
208 perforations from 275 ft. to 535 ft.

(7) SCREENS:

Well screen installed? Yes No
Manufacturer's Name _____ Model No. _____
Type _____ 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.
300 gal./min. with 150 ft. drawdown after 1 hrs.
Artesian flow _____ g.p.m.
Temperature of water _____ Depth artesian flow encountered _____ ft.

CONSTRUCTION:

Well seal—Material used cement
Well sealed from land surface to 295 feet ft.
Diameter of well bore to bottom of seal 12 in.
Diameter of well bore below seal 8 in.
Number of sacks of cement used in well seal 2 yards 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 Washington Driller's well number _____
26 T. 2-N R. 4-W W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 250 ft.
Static level 300 ft. below land surface. Date 10-20-70
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 8 ft.
Depth drilled 535 ft. Depth of completed well 535 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
Brown clay	90	10	
Red clay	90	75	
Brown clay	75	265	
Brown med rock	265	310	
Brown lava rock	310	325	
Brown broken rock	325	450	
Brown hard rock	450	485	
Brown broken rock	485	500	
Brown med. rock	500	530	
Blue hard rock	530	535	

Work started 10-12-70 19 _____ Completed 10-20-70 19 _____
Date well drilling machine moved off of well 10-21-70 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] Ralph Turner Date 10-20, 1970
(Drilling Machine Operator)

Drilling Machine Operator's License No. 254

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 Ralph Turner Drilling Co.
(Person, firm or corporation) (Type or print)
Address Rte 1 Box 141 Hillsboro, Oregon

[Signed] Ralph Turner
(Water Well Contractor)

Contractor's License No. 247 Date 10-20-1970