

NOTICE TO WATER WELL CONTRACTOR
The original and first copy
of this report are to be
filed with the

WATER WELL REPORT

RECEIVED

NOV 1 1974

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

WASH
8102

STATE OF OREGON
(Please type or print)

STATE ENGINEER
SALEM, OREGON

State Well No. 2N/4W-26

State Permit No. _____

(1) OWNER:

Name Star Logging and Development Co.
Address Rte 1 Box 197-5 Banks 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

CASING INSTALLED:

Threaded Welded
10" Diam. from 3 above ft. to 299 ft. Gage .025
8-5/8" Diam. from 294 ft. to 544 ft. Gage 10 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.
" " " " " "
" " " " " "
Fall test 550 gal./min. with 330 ft. drawdown after 2 hrs.
Artesian flow _____ g.p.m.
Temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Pressure set grout set for
Well sealed from land surface to 299 ft. _____ ft.
Diameter of well bore to bottom of seal 15 in.
Diameter of well bore below seal 10 in.
Number of sacks of cement used in well seal six 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 _____
1/4 1/4 Section 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 269 ft.
Static level 265 ft. below land surface. Date 10-18-74
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 8" bore to 544 to 615
Depth drilled 615 ft. Depth of completed well 615 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	1	
Brown clay	1	18	
Red clay	18	67	
Brown clay	67	256	
Brown sandy clay	256	269	
Brown med. rock	269	294	
Blue hard rock	294	323	
Brown med. rock	323	418	
Blue hard rock	418	503	
Brown lava rock	503	508	
Blue med. rock	508	512	
Brown lava rock	512	518	
Blue hard rock	518	581	
Brown broken rock lava	581	615	
15" bore to ²⁹⁹ 299 ft.			
10" bore to 544 ft.			
8" bore to 615 ft.			

Work started 10-7-74 19 _____ Completed 10-18-74 19 _____
Date well drilling machine moved off of well 10-18-74 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 10-27-74
(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 Hillshoro, Oregon

[Signed] Ralph Turner
(Water Well Contractor)

Contractor's License No. 247 Date 10-27-74, 19 _____