

MORR
1020

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

(Please type or print)
WATER RESOURCES DEPT. State Permit No. _____
SALEM, OREGON

(1) OWNER:
Name L. W. Harrison
Address P.O. Box 334
Trueman, Oregon - 97154

(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 <input checked="" type="checkbox"/> Driven <input type="checkbox"/>	Domestic <input checked="" type="checkbox"/> Industrial <input type="checkbox"/> Municipal <input type="checkbox"/>
Cable <input type="checkbox"/> Jetted <input type="checkbox"/>	Irrigation <input type="checkbox"/> Test Well <input type="checkbox"/> Other <input type="checkbox"/>
Dug <input type="checkbox"/> Bored <input type="checkbox"/>	

CASING INSTALLED: Threaded Welded
 6" Diam. from 0 ft. to 40 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.
 " " " " " "
 " " " " " "
air
 Pump test 300 gal./min. with 23 ft. drawdown after 1 hrs.
 Artesian flow _____ g.p.m.
 Temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:
 Well seal—Material used Bentonite
 Well sealed from land surface to 20 ft.
 Diameter of well bore to bottom of seal 4 in.
 Diameter of well bore below seal 6 in.
 Number of sacks of cement used in well seal _____ sacks
 Number of sacks of bentonite used in well seal 1 sacks
 Brand name of bentonite National
 Number of pounds of bentonite per 100 gallons _____ 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 Morrow Driller's well number _____
 1/4 1/4 Section 22 T. 511 R. 26E W.M.
 Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.
 Depth at which water was first found 30 ft.
 Static level 15 ft. below land surface. Date 7-22-75
 Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG: Diameter of well below casing _____
 Depth drilled 40 ft. Depth of completed well 40 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
<u>Topsoil</u>	<u>0</u>	<u>4</u>	
<u>Sand + gravel</u>	<u>4</u>	<u>18</u>	
<u>Gravel & claystone</u>	<u>18</u>	<u>30</u>	
<u>Gravel & claystone</u>	<u>30</u>	<u>40</u>	

Work started 7-22 1975 Completed 7-22 1975
 Date well drilling machine moved off of well 7-22 1975

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] James T. Litch Date 7-22, 1975
 (Drilling Machine Operator)
 Drilling Machine Operator's License No. 665

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 TROY GRIFFIN
 (Person, firm or corporation) (Type or print)
 Address 900 HERMISTAN AVE. HERMISTAN CRE.
 [Signed] Troy Griffin
 (Water Well Contractor)
 Contractor's License No. 65 Date 7-22, 1975