

WATER WELL REPORT
STATE OF OREGON

Linn
5289

RECEIVED 10/25/81
State Well No. 1054w-1

OCT 26 1981

State Permit No. _____
WATER RESOURCES DEPT
SALEM, OREGON

(1) OWNER:

Name Burnel Harnisch
Address Rt. 2, Box 142 Dever-Conner Rd., Albany
City _____ State Oregon

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Dug
 Air Driven
 Rotary Mud Dug
 Cable Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
 Irrigation Test Well Other
 Thermal: Withdrawal ReInjection

(5) CASING INSTALLED:

Steel Plastic
Threaded Welded
_____ " Diam. from 13" ft. to 36'06" ft. Gauge 3/2
_____ " Diam. from _____ ft. to _____ ft. Gauge _____

LINER INSTALLED:

_____ " Diam. from _____ ft. to _____ ft. Gauge _____

(6) PERFORATIONS:

Perforated? Yes No
Type of perforator used Acetylene Torch
Size of perforations 1/2 in. by 12 in.
102 perforations from 22'06" ft. to 34'06" 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.

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.
_____ " " " " " "
_____ gal./min. with drill stem at _____ ft. _____ hrs.
_____ gal./min. with 1 ft. drawdown after 1 hrs.
Artesian flow _____ g.p.m.
Temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Special standards: Yes No
Well seal—Material used Cement
Well sealed from land surface to _____ ft.
Diameter of well bore to bottom of seal 16 in.
Diameter of well bore below seal 12 in.
Number of sacks of cement used in well seal 8 sacks
How was cement grout placed? Placed with a grout pump from the 20' level to the ground surface.
Was pump installed? _____ Type _____ HP _____ Depth _____ ft.
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 Linn Driller's well number _____
_____ 1/4 Section 1 T. 10S R. 4W W.M. _____
Tax Lot # _____ Lot _____ Blk _____ Subdivision _____
Address at well location: _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 20 ft.
Static level 14'06" ft. below land surface. Date 10-6-81
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 12"
Depth drilled 37 ft. Depth of completed well 37 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	4	
Sandy Br. Clay & Lg. Grav.	4	18	
Large Washed Gravel	18	35	
Brown Clay & Gravel	35	37	

Work started 10-2 19 81 Completed 10-6 19 81
Date well drilling machine moved off of well 10-6 19 81

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] _____ Date 10/14, 1981.
(Drilling Machine Operator) _____
Drilling Machine Operator's License No. 436

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 Merle Warren Well Drilling, Inc.
(Person, firm or corporation) _____ (Type or print) _____
Address 34111 Hwy 99E, Tangent, Or. 97389
[Signed] Merle Warren
(Water Well Contractor) _____
Contractor's License No. 182 Date 10-14, 1981

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

WATER RESOURCES DEPARTMENT,
SALEM, OREGON 97310
within 30 days from the date of well completion.

SP-12658-690