

WATER WELL REPORT
STATE OF OREGON

Done
7/28

RECEIVED

State Well No. *163/4W-9dc*

NOV 2 1983

State Permit No.

WATER RESOURCES DEPT.

(1) OWNER:

Name *E.S. TAYLOR JR.*
Address *92760 SOUERN PI.*
City *JUNCTION CITY* State *ORE 97448*

(2) TYPE OF WORK (check):

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

(3) TYPE OF WELL:

Rotary Air Driven Domestic Industrial Municipal
Rotary Mud Dug Irrigation Test Well Other
 Bored Thermal Withdrawal ReInjection

(4) PROPOSED USE (check):

(5) CASING INSTALLED:

Steel Plastic
Threaded Welded
6" Diam. from *0* ft. to *37 ± 1* ft. Gauge *1.250*

LINER INSTALLED:

" Diam. from ft. to ft. Gauge

(6) PERFORATIONS:

Perforated? Yes No
Type of perforator used *TORCH*
Size of perforations *1/4* in. by *3* in.
32 perforations from *30* ft. to *57* 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
a pump test made? Yes No If yes, by whom?
Yield: gal./min. with ft. drawdown after hrs.
Air test gal./min. with drill stem at ft. hrs.
Bailer test *10* gal./min. with *0* ft. drawdown after *1* hrs.
Artesian flow g.p.m.
Temperature of water *50* Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes No
Well seal—Material used *CEMENT*
Well sealed from land surface to *18* 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 *5* sacks
How was cement grout placed? *PRESSURE*
Was pump installed? *NO* Type HP Depth ft.
Was a drive shoe used? Yes No Plugs *NO* 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: ft.
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County *LANE* Driller's well number
SW 1/4 SE 1/4 Section 9 T. 16 R. 4W. W.M.
Tax Lot # Lot Blk Subdivision
Address at well location: *92760 SOUERN PI. JUNCTION CITY, ORE 97448*

(11) WATER LEVEL: Completed well.

Depth at which water was first found *14* ft.
Static level *14* ft. below land surface. Date *10/15/83*
Artesian pressure *NONE* lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing *6*
Depth drilled *37* ft. Depth of completed well *57* 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
<i>OVERBURDEN</i>	<i>0</i>	<i>14</i>	
<i>CEMENTED GRAVEL</i>	<i>14</i>	<i>20</i>	<i>14</i>
<i>COURSE BROWN SAND</i>	<i>20</i>	<i>23</i>	<i>14</i>
<i>VERY COURSE BROWN SAND</i>	<i>23</i>	<i>32</i>	
<i>GRAVEL</i>	<i>32</i>	<i>37</i>	

Work started *10/15* 19*83* Completed *10/20* 19*83*
Date well drilling machine moved off of well *10/20* 19*83*

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] *Herald W. Olson* Date *10/23* 19*83*
(Drilling Machine Operator)
Drilling Machine Operator's License No. *1114*

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 *OLSON WELL DRILLING*
(Person, firm or corporation) (Type or print)
Address *8400 N BROWN RD. DEXTER, ORE 97431*
[Signed] *Herald W. Olson*
(Water Well Contractor)
Contractor's License No. *629* Date *10/23*, 19*83*

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