

STATE OF OREGON
WATER WELL REPORT
(as required by ORS 537.765)

PLEASE TYPE or PRINT IN INK

RECEIVED 355/6W-22cb
OCT - 9 1985

WATER RESOURCES DEPT. (for official use only)

JOSE
12041

(1) OWNER:

Name Robert McDonald
Address 1200 Merlin Rd
City Merlin State OR

(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 Air Driven Domestic Industrial Municipal
Thermal
Rotary Mud Dug Irrigation Withdrawal Reinjection
Other:
 Bored Piezometric Grounding Test

(5) CASING INSTALLED: Steel Plastic
Threaded Welded

6" Diam. from +1 ft. to 43 ft. Gauge 0.25
" Diam. from _____ ft. to _____ ft. Gauge _____

LINER INSTALLED: Steel Plastic
Threaded Welded

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

(6) PERFORATIONS: Perforated? Yes No

Size of perforations 5 in. by 1/4 in.
28 perforations from 37 ft. to 43 ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.

(7) SCREENS: Well screen installed? Yes No

Manufacturer's Name _____ Model No. _____
Type _____ 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?
ld: _____ gal./min. with _____ ft. drawdown after _____ hrs.
Air test 30 gal./min. with drill stem at 99 ft. 1 hrs.
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m.
Temperature of water 54 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION: Special standards: Yes No

Well seal—Material used Portland 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.
Amount of sealing material _____ sacks pounds
How was cement grout placed? pumped

Was pump installed? NO 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 by legal description:

County Josephine NW 1/4 SW 1/4 of Section 22 of
Township 35S, Range 6W, WM.
(Township is North or South) (Range is East or West)
Tax Lot 700 Lot _____ Block _____ Subdivision _____
MAILING ADDRESS OF WELL (or nearest address) Same
permit # 785

(11) WATER LEVEL of COMPLETED WELL:

Depth at which water was first found 40 ft.
Static level 20 ft. below land surface. Date 10/2/85
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG: Diameter of well below casing 6"

Depth drilled 100 ft. Depth of completed well 100 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>brown clay</u>	<u>0</u>	<u>5</u>	
<u>cobbles & brwn clay</u>	<u>5</u>	<u>10</u>	
<u>black & wht granit</u>	<u>10</u>	<u>43</u>	<u>20</u>
<u>rock black & wht</u>	<u>43</u>	<u>100</u>	<u>20</u>

Date work started 10/2/85 /completed 10/2/85
Date well drilling machine moved off of well 10/2/ 19 85

(unbonded) Water Well Constructor Certification (if applicable):
This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] James S. Sublette Date 10-4, 19 85

(bonded) Water Well Constructor Certification:
Bond 516F7911 Issued by: Travelers Ins Co
(number) (Surety Company Name)
On behalf of Coleman's Well Drilling
(type or print name of Water Well Constructor)

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief:
(Signed) P. Reed Coleman
(Water Well Constructor)
(Dated) 10-4-85