

WATER WELL REPORT

RECEIVED

STATE OF OREGON OCT 11 1974

State Well No. 25S/30E-35 bb

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

(Please type or print)

STATE ENGINEER
SALEM, OREGON

State Permit No. _____

No bond

NC
Amount 1099

(1) OWNER:
Name EARL E. KOENEMAN
Address 1822 SW Antler
Redmond, Oregon

(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 Driven Domestic Industrial Municipal
Cable Jetted Irrigation Test Well Other
Dug Bored

CASING INSTALLED: Threaded Welded
12" Diam. from 0 ft. to 68 ft. Gage 1/4"
" Diam. from " ft. to " ft. Gage
" Diam. from " ft. to " ft. Gage

PERFORATIONS: Perforated? Yes No.
Type of perforator used NONE
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.
" " " " "
" " " " "
Bailer test 80 gal./min. with 0 ft. drawdown after 2 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 19 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 _____ sacks
Number of sacks of bentonite used in well seal 4 sacks
Brand name of bentonite NOCLAY
Number of pounds of bentonite per 100 gallons of water _____ lbs./100 gals.
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: _____
Gravel placed from _____ ft. to _____ ft.

(10) LOCATION OF WELL:
County HARNEY Driller's well number N/A
NW 1/4 NW 1/4 Section 35 T. 25S R. 30 E. W.M.
Bearing and distance from section or subdivision corner FROM
The NW cor of Sec 35 WEST EAST
680' then South 50 feet

(11) WATER LEVEL: Completed well.
Depth at which water was first found 40' ft.
Static level 27 ft. below land surface. Date 28 Sep 74
Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing 12"
Depth drilled 74' ft. Depth of completed well 68 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>3</u>	<u>NONE</u>
<u>YELLOW CLAY</u>	<u>3</u>	<u>19</u>	<u>NONE</u>
<u>YELLOW SANDY CLAY</u>	<u>19</u>	<u>26</u>	<u>NONE</u>
<u>GRAY CLAY w/ SAND</u>	<u>26</u>	<u>50</u>	<u>27'</u>
<u>COARSE BLACK SAND</u>	<u>50</u>	<u>55</u>	<u>27'</u>
<u>COARSE SANDS</u>	<u>55</u>	<u>74</u>	<u>27'</u>

Work started 21 Aug 1974 Completed 28 Sep 1974
Date well drilling machine moved off of well 28 Sep 1974
well drilled by OWNER
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] Gaul E. Koeneman Date 1 Oct., 1974
(Drilling Machine Operator)
Drilling Machine Operator's License No. N/A

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 _____ (Person, firm or corporation) (Type or print)
Address _____
[Signed] _____ (Water Well Contractor)
Contractor's License No. _____ Date _____, 19____