

NOTICE TO WATER WELL DRILLER
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WATER WELL REPORT LANE
7643

STATE ENGINEER, SALEM, OREGON
STATE ENGINEER (Please type or print)
SALEM, OREGON (Do not write above this line)

STATE OF OREGON

State Well No. 16/3W-33

State Permit No. _____

(1) OWNER:

Name COBUNG CHAPEL
Address Cobung, Oregon PO Box 85
Cobung, Oregon

(2) TYPE OF WORK (check):

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

(3) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

CASING INSTALLED:

Threaded Welded

6" Diam. from 1 ft. to 31 ft. Gage St. Pipe
" 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.
" " " " " "
" " " " " "
Bailer test 10 gal./min. with 10 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 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 NONE sacks
Number of sacks of bentonite used in well seal ONE sacks
Brand name of bentonite YELLOWSTONE
Number of pounds of bentonite per 100 gallons
of water 6.0 gal. water per 100 lbs. bentonite 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 LANE Driller's well number _____
_____ $\frac{1}{4}$ _____ $\frac{1}{4}$ Section 33 T/16-S R. 3-W W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 32 ft.
Static level 14 ft. below land surface. Date Oct 23-71
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 6 inch

Depth drilled 32 ft. Depth of completed well 31 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>River Brown Lame</u>	<u>1</u>	<u>4</u>	<u>foot</u>
<u>Brown FOAM & Small gravels</u>	<u>4</u>	<u>14</u>	<u>"</u>
<u>Small gravels & SAND</u>	<u>14</u>	<u>17</u>	<u>"</u>
<u>Cemented Gravels</u>	<u>17</u>	<u>31</u>	<u>"</u>
<u>Broken or Open gravels</u>	<u>31</u>	<u>32</u>	<u>"</u>
<u>Unclassified</u>			

Work started Oct 18 1971 Completed Oct 23 1971
Date well drilling machine moved off of well Oct 25 1971

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] Lloyd E. Gardiner Date Oct 25, 1971
(Drilling Machine Operator)
Drilling Machine Operator's License No. 265

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 C. E. GORDINIER & SON
(Person, firm or corporation) (Type or print)
Address 1941 HARRIS St. Eugene, Ore.
[Signed] Lloyd E. Gardiner
(Water Well Contractor)
Contractor's License No. 295 Date Oct 25, 1971