

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

(Revised) **CR000 246**

SC.# 14S/14E/S aa
23148

(1) OWNER: Well Number: #7
 Name Robert L. Coats
 Address 63285 Skyline Ranch Rd.
 City Bend State Or. Zip 97709

(2) TYPE OF WORK:
 New Well Deepen Recondition Abandon

(3) DRILL METHOD
 Rotary Air Rotary Mud Cable
 Other

(4) PROPOSED USE:
 Domestic Community Industrial Irrigation
 Thermal Injection Other

(5) BORE HOLE CONSTRUCTION:
 Special Construction approval Yes No Depth of Completed Well 160 ft.
 Explosives used Yes No Type _____ Amount _____

HOLE		SEAL		Amount sacks or pounds
Diameter	From To	Material	From To	
4"	0 18 1/2	Concrete	0 18 1/2	3 Cu. Yds
2 1/4"	18 1/2 160			

How was seal placed: Method A B C D E
 Other Poured in Vibrated
 Backfill placed from _____ ft. to _____ ft. Material _____
 Gravel placed from 0 ft. to 160 ft. Size of gravel 3/4 - 1/4

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 2 1/2"	+1 1/2'	18 1/2'	1250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Liner: 12"	+1 1/2'	160'	1250	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

(7) PERFORATIONS/SCREENS:
 Perforations Method Factory
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
40'	160'	5/8x3		12		<input type="checkbox"/>	<input checked="" type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian
 Yield gal/min 125 Drawdown 60 Drill stem at 105 Time 1 hr.

Temperature of water 48 Depth Artesian Flow Found No
 Was a water analysis done? Yes By whom _____
 Did any strata contain water not suitable for intended use? Too little
 Salty Muddy Odor Colored Other _____
 Depth of strata: 90 ft.

(9) LOCATION OF WELL by legal description:
 County Crook Latitude _____ Longitude _____
 Township 14S N or S Range 14E E or W, WM.
 Section 5 NE 1/4 NE 1/4
 Tax Lot 100 Lot _____ Block _____ Subdivision _____
 Street Address of Well (or nearest address) Lane Pine Road Terrebonne, Or.

(10) STATIC WATER LEVEL:
38 ft. below land surface. Date 8-12-90
 Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
 Depth at which water was first found 38

From	To	Estimated Flow Rate	SWL
40'	110'	100	

(12) WELL LOG: Ground elevation _____

Material	From	To	SWL
Brown Clay Stone	0	6	
Cemented Gravel	6	13	
Brown clay stone	13	60	
Brown Congl. & Small Gravel	60	72	
Brown Congl. & Med. Gravel	72	90	
Med. Gravel - Brown clay	90	110	
Brown clay stone	110	160	

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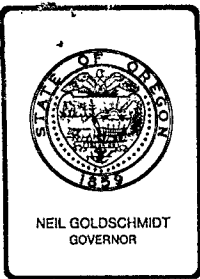
APR 5 1991

WATER RESOURCES DEPT.
 SALEM, OREGON

Date started Aug 12, 1990 Completed Oct. 30, 1990

(unbonded) Water Well Constructor Certification:
 I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.
 Signed R. L. Coats WWC Number _____ Date 7-7-91

(bonded) Water Well Constructor Certification:
 I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. all work performed during this time is in compliance with Oregon well construction standards. This report is true to the best of my knowledge and belief.
 Signed _____ WWC Number _____ Date _____



Water Resources Department

3850 PORTLAND ROAD NE, SALEM, OREGON 97310

PHONE

MEMORANDUM

Date: 7-25-90

TO: Larry Cary

FROM: Greg Beamach

SUBJECT: Bob Coats/Landowner Well Special Standards Request

This memorandum is to notify you of Special Standards that I approved today on the Bob Coats/Landowner Well that is currently under construction.

Mr. Coats contacted me at approximately 3:00 pm today and requested that I grant special standards for him to place a surface seal by pouring grout from the surface and using vibrators to insure proper seal placement.

Mr. Coats informed me that the oversized hole is 34" in diameter and 18 feet deep. He plans to install 24" casing by lowering the casing into the hole and then placing the grout seal in the annular space.

I approved this method of seal placement and also informed him to notify you of his schedule for seal placement, probably tomorrow morning. You should be on site to verify a proper seal placement. I called Sharon with this information and told her I would follow it up with this memo.

Let me know if you have any problems.

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SALEM, OREGON