STATE ENGINEER Salem, Oregon

Well Record

STATE WELL NO. 39/20-10M(1)
COUNTY Lake
APPLICATION NO. U-295

	MAILING	
OWNER: Fremount Sawmill Co.		
LOCATION OF WELL: Owner's No.	CITY AND STATE:	Lakeview, Oregon
NW 1/4 SW 1/4 Sec. 10 T. 39 S., R. 20 E. W.,	XX 1\A	
Bearing and distance from section or subdivision	*******	
corner S. 0° 2' E. from $W_{\overline{4}}^{1}$ cor. Sec. 10,		
T. 39 S., R. 20 E., W.M.		
		2.1(2)
		@ M(I)
Altitude at well		
TYPE OF WELL: Date Constructed 12/1/	47	
Depth drilled 497 Depth cased		Section 10
CASING RECORD: 10 in. diameter		
### ##################################		
FINISH:		
AQUIFERS:		
WATER LEVEL: 20 ft.		
PUMPING EQUIPMENT: Type	,	H.P. 20
Capacity 600 G.P.M.		200
WELL TESTS: Drawdown ft. after	houre	CDM
Drawdown ft. after ft. after		
USE OF WATER Log Pond & Fire Protection		
SOURCE OF INFORMATION U-295 DRILLER or DIGGER Frank Williams, La	akeview, Ore	egon
ADDITIONAL DATA:		
Log Water Level Measurements	Cnemical An	atysis Aquifer 'l'est
1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		

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State Well No.	39/20-10M(1)
County	Lake
Application No.	U - 295

Well Log

Owner: Fremount Sawmill Co.	Owner's No.				
Driller: Frank Williams, Lakeview, Oregon	Date Drilled Dec. 1, 1947				
CHARACTER OF MATERIAL	(Feet below From	Thickness (feet)			
Top soil_	0	2	2		
Black clay	2	501	499		
Sand	501	502	1		
Blue clay	502	590	88		
Coarse sand	590	603			
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Water Resources Department MILL CREEK OFFICE PARK

555 13th STREET N.E., SALEM, OREGON 97310

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WATER RESOURCES DEPT SALEM, OREGON

PHONE 378-8455

July 23, 1979

Bill Williams Aqua Irrigation Drilling Co., Inc. P.O. Box 1310 Lakeview, Oregon 97630

Dear Mr. Williams:

This is to acknowledge receipt of your request to use bentonite as a plugging material for the abandonment of the Lake County - West Wood Park geothermal #1 located in the SW $\frac{1}{4}$ SW $\frac{1}{4}$ of Section 18, T. 39S, R. 20E, W.M., (100' E. of W. line, 950' N. of S. line, Lot 13 Unit 2 Westwood Park, Lakeview, Oregon). Your letter requests permission to use a mixture of Quik-Tral and Quik-Gel as an abandonment material in the well.

You are hereby given special permission to abandon the subject well using the above stated materials. The bentonite grout material must be placed in a positive manner from the bottom upward as required by the general well construction standards for cement grout or concrete.

Sincerely,

WILLIAM B. MCCALL Hydrogeologist

WBM:caf

cc: Howard Daggett, Watermaster, District #12