## STATE ENGINEER-Salem, Oregon



STATE WELL NO. 6/2W-18K, COUNTY MARION CR-2812

OWNER: Leon R. Deffenbaugh		Brooks,	regon	
LOCATION OF WELL: Owner's No	CITY AND			
NW 14 SE 14 Sec. 18 T. 6 N. 2 E. W				
Bearing and distance from section or subdivision				
corner 4 chains S. and 21.5 chains W.	** *** ** * * ***		1	
	·			
Altitude at well /84			,	
TYPE OF WELL: drilled Date Constructed]	.952			
Depth drilled 115 Depth cased	15	Section	~~~~~	
CASING RECORD:				
10-inch				
FINISH:				
Mills perforator from 90 to 115				
AQUIFERS:				
Topsoil, clay, gravel and sand				
WATER LEVEL: 30-feet				gant are an east of the second
PUMPING EQUIPMENT: Type Motor Jet Capacity 50 G.P.M.			H.P	5
WELL TESTS:		Pumping 220		
Drawdown 29 ft. after				
Drawdown 58 ft. after	hours	rumping 440		G.P.M.
USE OF WATER irrigation SOURCE OF INFORMATION GR-2653 DRILLER or DIGGER Roy Perkins, Rt	Temp	°F		, 19
DRILLER or DIGGER Roy Perkins, Rt	. 2, Box 315	, Salem, <sup>O</sup> re	gon	*******
ADDITIONAL DATA:				
LogX Water Level Measurements	Chemical An	alysis	Aquifer Test	
REMARKS: Topsoil and yellow clay		0 36		
mostly gray and blue clay	•	36 60		
Black sand and small amount of smal		60 85 85 00		
black and blue clay black sand and gravel		35 93 93 100		
blue clay	•	100 104		
black sand and gravel.		104 115		

## STATE ENGINEER Salem, Oregon

State 7	Well No.	6/2W-18K(1)
County	Mario	on
Applic	ation No.	

## Well Log

	(Feet below is	nd surface)	Thickness	
CHARACTER OF MATERIAL	From	То	(feet)	
Top soil and clay, yellow	0	36	36	
Clay, gray and blue	36	60	24	
Sand, black; some small gravel	60	85	2.5	
Clay, black and blue	85	93	8	
Sand, black; some gravel	93	100	7	
Clay, blue	100	104	1 4	
Sand and gravel, black	104	115	<u>  11</u>	
		****		
Casing: 10-inch to 115 feet; perforated from		<u> </u>		
90 to 115 feet.				
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		and the second		