

LAMAR  
D 86  
11-14-71

MISSISSIPPI  
BOARD OF WATER COMMISSIONERS  
416 North State Street  
Jackson, Mississippi 39201

WATER WELL DRILLERS LOG

**CODED**

11-4  
date well completed

1971 Surrells Drilling Co.  
firm name

Lamar  
county well located

LANDOWNER: <u>J. D. Puraley</u>	description of formations encountered	from	to
<u>R 9 D 4</u>	<u>loamy clay</u>	<u>0</u>	<u>12</u>
<u>Surrell miss.</u> (mailing address)	<u>fine sand</u>	<u>12</u>	<u>51</u>
	<u>fine sand</u>	<u>51</u>	<u>70</u>
	<u>loamy clay</u>	<u>70</u>	<u>81</u>
	<u>fine sand</u>	<u>81</u>	<u>89</u>
	<u>loamy clay</u>	<u>89</u>	<u>101</u>
	<u>limonite &amp; clay</u>	<u>101</u>	<u>112</u>
	<u>fine sand</u>	<u>112</u>	<u>156</u>
	<u>fine sand</u>	<u>156</u>	<u>165</u>
	<u>hard sand</u>	<u>165</u>	<u>172</u>
WELL LOCATION: sec. <u>26</u> T. <u>4</u> N. X <u>15</u> E S <u>5</u> W <u>4</u> WK			
<u>1 1/2</u> miles <u>S</u> of <u>Surrell</u> (distance) (direction) (nearest town)			
WELL PURPOSE: <u>Home</u> (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) <u>2"</u>			
(2) total depth (feet) <u>172</u>			
(3) static water level (feet) <u>90</u> below top of ground.			
(4) casing <u>Plastic 162</u> (material) (depth)			
<u>2"</u> (size) if telescope see back.			
(5) screen <u>10 ft</u> <u>172</u> (length) (depth to top)			
<u>2</u> (size) <u>Plastic</u> (material)			
(6) pump <u>1</u> <u>900 gpm</u> (HP) (yield gpm)			
<u>jet</u> (type power)			
(7) electric log <u>✓</u> (yes or no)			
<u>✓</u> (organization running log)			
(8) how well bottom plugged <u>valve</u>			
DRILLERS REMARKS:			

**CODED**  
NOV 29 1971

MISS. Bd. of  
WATER COMMISSIONERS