

ELOG #161

SMITH  
L-12  
6-23-70

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

**CODED**

WATER WELL DRILLERS LOG

6-23 1970 BARNCO DRILLING SMITH  
date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
<u>Sylwarena Water Dist. Inc.</u>	<u>top soil</u>	<u>0</u>	<u>20</u>
<u>Sylwarena, Miss</u>	<u>Sand</u>	<u>20</u>	<u>35</u>
(mailing address)	<u>Gray Shale</u>	<u>35</u>	<u>102</u>
	<u>Sand</u>	<u>102</u>	<u>140</u>
WELL LOCATION:	<u>Blue Clay</u>		
sec. <u>10</u> T. <u>2N</u> R. <u>9E</u>	<u>Sandy Shell</u>	<u>140</u>	<u>780</u>
<u>0</u> miles in town of <u>Sylwarena</u>	<u>Sand</u>	<u>780</u>	<u>784</u>
(distance) (direction) of (nearest town)	<u>Shell</u>	<u>784</u>	<u>820</u>
	<u>Sand</u>	<u>820</u>	<u>854</u>
WELL PURPOSE:	<u>Shell</u>	<u>854</u>	<u>880</u>
(home, irrigation, <u>municipal</u> , industrial)	<u>Sand</u>	<u>880</u>	<u>990</u>
WELL COMPLETION DATA:	<u>Shell</u>	<u>990</u>	<u>1000</u>
(1) diameter (inches) <u>8"</u>	<u>Sand</u>	<u>1000</u>	<u>1020</u>
(2) total depth (feet) <u>1086</u>	<u>Shell</u>	<u>1020</u>	<u>1040</u>
(3) static water level (feet) <u>127</u> below top of ground.	<u>Sand Well</u>	<u>1040</u>	<u>1100</u>
(4) casing <u>Steel</u> , <u>1040</u>	<u>Shell</u>	<u>1100</u>	<u>1118</u>
(material) (depth)	<u>Sand</u>	<u>1118</u>	<u>1160</u>
<u>8x6</u> if telescope see back.	<u>Shell</u>	<u>1160</u>	<u>1200</u>
(size)			
(5) screen <u>40</u> , <u>1046</u>			
(length) (depth to top)			
<u>6"</u> , <u>SS</u>			
(size) (material)			
(6) pump <u>25</u> , <u>220</u>			
(HP) (yield gpm)			
<u>Elec</u>			
(type power)			
(7) electric log <u>yes</u>			
(yes or no)			
<u>MGS</u>			
(organization running log)			
(8) how well bottom plugged <u>BWV</u>			

**CODED**

Nov 7, 1970  
Board of Water  
Commissioners

DRILLERS REMARKS:

