

Hinds  
 R 97  
 6-24-66

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

CODED by

WATER WELL DRILLERS LOG

6/24/66 19 Forest Drilling Hinds  
 Date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
<u>Arkansas Best Systems</u> <u>Jackson, Miss.</u> (mailing address)	Clay	0	35
	Sand	35	40
	Blue clay	40	307
	<u>Shale + other rock</u>	307	420
	<u>Shale + other silt</u>	420	553
	<u>Shale</u>	553	572
	<u>Rock</u>	572	574
	<u>Shale + silt</u>	574	605
	<u>Fine sand + other shale</u>	605	659
	<u>Shale</u>	659	674
	<u>Hard shale</u>	674	694
	<u>Shale</u>	694	776
	<u>Shale + other rock</u>	776	786
	<u>Shale</u>	786	816
	<u>Shale + other rock</u>	816	836
	<u>Shale + rock</u>	836	856
	<u>Shale</u>	856	876
	<u>Silt shale</u>	876	916
	<u>Silt shale + fine sand</u>	916	936
	<u>Fine sand + shale</u>	936	956
	<u>Shale + other sand</u>	956	956
	<u>Fine sand</u>	956	961
	<u>Shale, lignite, + sand</u>	961	971
	<u>Sand</u>	971	976
	<u>Shale + other sand</u>	976	1173
	<u>Shale</u>	1173	1220
	<u>Sand + other shale</u>	1220	1227
	<u>Med. sand</u>	1227	1278
(1) diameter (inches) <u>4 x 2 1/2"</u>			
(2) total depth (feet) <u>1278'</u>			
(3) static water level (feet) <u>135'</u> below top of ground.			
(4) casing <u>Steel</u> , <u>1243'</u> , (material) (depth) <u>4 x 2 1/2"</u> If telescope see back. (size)			
(5) screen <u>35'</u> , <u>1243'</u> , (length) (depth to top) <u>2 1/2"</u> , <u>3/16" Galvanized</u> (size) (material)			
(6) pump <u>5</u> , <u>30</u> , (HP) (yield gpm) <u>Electric</u> (type power)			
(7) electric log <u>Yes</u> (yes or no) <u>Miss. Geol.</u> (organization running log)			
(8) how well bottom plugged <u>2"</u> <u>Backwash Valve</u>			

JUN 29 1971

DRILLERS REMARKS:

MISS. DP. OF  
 W. S. S. I. M.