

Hinds
 B-12
 6-67
 Elec Log #271
 6/22/67

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

WATER WELL DRILLERS LOG

date well completed: 6/22/67
 firm name: WATERWELLS, INC.
 county well located: Hinds

LANDOWNER: <u>Billy Peden</u>		description of formations encountered	from	to
Route 2 Box 283-AA Jackson, Miss (mailing address)				
WELL LOCATION: sec. <u>3</u> T. <u>7</u> N. R. <u>2</u> W. <u>X</u> <u>8</u> miles <u>SW</u> of <u>Flora</u> (distance) (direction) (nearest town)		Weathered Sandy Clay	0	15
WELL PURPOSE: <u>Farm</u> (home, irrigation, municipal, industrial)		Red & yellow sand	15	145
WELL COMPLETION DATA:		Vazoo clay	145	620
(1) diameter (inches) <u>4 X 2</u>		Muddy Branch - sandy shale	620	640
(2) total depth (feet) <u>863</u>		blue clay fet	640	645
(3) static water level (feet) <u>196</u> below top of ground.		sandy shale	645	654
(4) casing <u>4"</u> (<u>material</u>) <u>273'</u> (<u>depth</u>)		sandy shale - grey	654	830
(size) if telescope see back.		sol. shale - some fossils and streaks of lignite		
(5) screen <u>10'</u> (<u>length</u>) <u>853'</u> (<u>depth to top</u>)		Grey fine sand	830	840
<u>2"</u> (<u>size</u>) <u>SS, JOHNSON</u> (<u>material</u>)		white medium sand	840	900
(6) pump <u>1 1/2</u> (<u>HP</u>) <u>12 gpm</u> (<u>yield gpm</u>)				
<u>220 Volts</u> (<u>type power</u>)				
(7) electric log <u>yes</u> (<u>yes or no</u>)				
<u>Miss. G. S.</u> (<u>organization running log</u>)				
(8) how well bottom plugged, <u>2"</u> <u>back wash valve</u>				
DRILLERS REMARKS:				

