

Lauderdale  
Q 13  
8-28-75

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

**CODED**

WATER WELL DRILLERS LOG

8-28-75 date well completed  
McDONALD + WILK firm name  
Lauderdale county well located

LANDOWNER:	description of formations encountered	from	to
C.M. MOORE	CLAY	0	16
PHI ENTERPRISE (mailing address)	Sand & Clay	16	45
WELL LOCATION: sec. 10 T. 5N R. 14E 13P 3 miles SOUTH of MECHANIC (nearest town)	Shale & Rock	45	230
	Sand	230	280
	Sand & Shale	280	290
WELL PURPOSE: (home, irrigation, municipal, industrial) <u>HOME</u>	Soft Shale	290	410
WELL COMPLETION DATA: (1) diameter (inches) <u>4"</u>	Shale	410	430
(2) total depth (feet) <u>500'</u>	Sand	430	496
(3) static water level (feet) <u>175'</u> below top of ground.	Shale	446	465
(4) casing <u>PVC</u> (material) <u>455'</u> (depth)	Sand	465	500
<u>4"</u> (size) if telescope see back.			
(5) screen (length) (depth to top)	470-485 Course Sand		
(size) (material)			
(6) pump <u>34</u> (HP) <u>6</u> (yield gpm)			
<u>F</u> (type power)			
(7) electric log (yes or no)			
(organization running log)			
(8) how well bottom plugged <u>OPEN</u>			
DRILLERS REMARKS:			

**CODED**

PHI

SEP - 8 1975

MISS. BD. OF WATER COMM