

Lauderdale
S 51
4-29-74

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

RECORDED

WATER WELL DRILLERS LOG

4. 29. 74 date well completed
 McDONALD + HILL firm name
 LAUDERDADE county well located

LANDOWNER:	description of formations encountered	from	to
Richard WILLIAMS			
WELL LOCATION: sec. 5 T. 5 N. R. 16 E. 4 miles SOUTH of MERWIN (distance) (direction) (nearest town) WELL PURPOSE: HOME (home, irrigation, municipal, industrial) WELL COMPLETION DATA: (1) diameter (inches) 4 (2) total depth (feet) 460' (3) static water level (feet) 165' below top of ground. (4) casing PVC 2 1/2" (material) (depth) 4" (size) if telescope see back. (5) screen (length) (depth to top) (size) (material) (6) pump 3/4 sub 6 (HP) (yield gpm) ELECTRIC (type power) (7) electric log (yes or no) (organization running log) (8) how well bottom plugged OPEN	CLAY	0	12
	SAND ST CLAY	12	30
	SAND ST SHALE	30	40
	SHALE	40	120
	SOFT SANDY SHALE	120	170
	SHALE	170	180
	SOFT SANDY	180	220
	SHALE ST LIGNITE	220	240
	SAND	240	250
	SHALE	250	390
SANDY SHALE	390	410	
SOFT SHALE	410	425	
SHALE ST LIGNITE	425	430	
SAND	430	460	
DRILLERS REMARKS:			

MAY 3 1974
 MISS. BD. OF WATER COMM