

Fairham WPA

De Soto
H61
10-18-73
log # 25

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

WATER WELL DRILLERS LOG

Oct 18 1973 WATSON Co. De Soto
date well completed firm name county well located

LANDOWNER: DEL-CON ENGINEERS	description of formations encountered	from	to
BATESVILLE, MISS. (mailing address)	SURFACE CLAY	0	15
WELL LOCATION: sec 11 T. 2 N. R. 6 E 2 1/2 miles SE of OLIVE BRANCH (nearest town)	SAND & GRAVEL	15	16
WELL PURPOSE: SUBDIVISION (home, irrigation, municipal, industrial)	WHITE CLAY	16	85
WELL COMPLETION DATA: (1) diameter (inches) 10" (2) total depth (feet) 315 (3) static water level (feet) 111 below top of ground. (4) casing STEEL, 270' (material) (depth) 10" (size) if telescope see back. (5) screen 43' 8", 271 (length) (depth to top) 6" STAINLESS STEEL (size) (material) (6) pump 25 (HP) 300 (yield gpm) ELEC. (type power) (7) electric log YES (yes or no) U.S.G.S. (organization running log) (8) how well bottom plugged B.P. VALVE, LEAD SHOT	SANDY CLAY STKS. OF RED SAND	85	126
	MED. FINE WHITE SAND	126	168
	LIGNITE CODED	168	170
	MED. SAND	170	178
	MED. COARSE SAND	178	198
	FINE SAND	198	218
	FINE SAND	218	257
	MED. SAND	257	277
	MED. COARSE SAND	277	297
	HARD SPOT	311	
	MED. COARSE SAND	297	317
	FINE SAND	317	337
	COARSE SAND	337	357
	FINE SAND	357	398
	MED. COARSE SAND	398	418
	FINE SAND	418	438
	FINE SAND WITH CLAY SANDS	438	499
DRILLERS REMARKS:			