

G-131

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

AUG 20 1984

RECEIVED

WATER WELL DRILLERS LOG

CODED

Aug 9 1984 C. R. Clark Water Wells Jones
date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
R. E. Paul	Top soil	0	1
Luther Hill Rd.	Red sandy clay	1	23
Rowel, Miss 39440	Clay, white-gray, red	23	75
(mailing address)	clay	75	109
WELL LOCATION:	Whitish-gray clay	109	138
sec 19 T 8 N R 11 E	Sandy clay	138	150
2 miles S of Rowel	Sandy clay streaks	150	225
(distance) (direction) (nearest town)	Clay	225	239
WELL PURPOSE: Home	Sand	239	243
(home, irrigation, municipal, industrial)	Clay	243	256
WELL COMPLETION DATA:	Sand	256	263
(1) diameter (inches): 4	Clay w/ thin sand	263	287
(2) total depth (feet): 612	Sand	287	323
(3) static water level (feet): 236 below top of ground	Sand w/ clay breaks	323	330
(4) casing (material) (depth): Galust. 599'	Clay	330	352
_____ If telescope see back. (size)	Sand	352	374
(5) screen 10' 599' (length) (depth to top)	Clay	374	379
4" (size) (material)	Rock	379	379 1/2
(6) pump 1 1/2 (HP) 12 @ 50 gpm (yield gpm)	Clay	379 1/2	387
230 lph. (type power)	Sand w/ clay breaks	387	406
(7) electric log (yes or no) Yes CODED	Sand clay mixed	406	413
(organization running log)	Rock	413	413 1/2
(8) how well bottom plugged BWV	Soft clay	413 1/2	414
	Rock	414	415
	Sandy clay	415	424
	Sandy sandy clay	424	450
	Shred clay	450	473
	Green sandy clay	473	503
	Rock bedded	503	505
	Sandy clay sand	505	516
	Sand clatter	516	521
	Sand w/ clay breaks	521	525
	Sandy good clatter	525	531
	Sand w/ coarse sand (?)	531	533
	Sand good clatter	533	550
	Sand good clatter	550	585
	Mid to coarse		
DRILLERS REMARKS:	Sandy clay	585	591
	Sand good clatter	591	609
	Mid to coarse		
	Clay, sandy	609	612