

E Log # 17

Leake  
H6  
12-66  
Elec Log # 17

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

CODED

WATER WELL DRILLERS LOG

12-13 19 66 Lavne-Central Company, Leake  
date well completed film name county well located

LANDOWNER: Edinburg Water Association

Edinburg, Mississippi  
(mailing address)

WELL LOCATION:

sec. 14 T 11 N R 9 E  
miles west of Edinburg  
(distance) (direction) (nearest town)

WELL PURPOSE: domestic  
(home, irrigation, municipal, industrial)

WELL COMPLETION DATA:

- (1) diameter (inches) 8"
- (2) total depth (feet) 865'
- (3) static water level (feet) 29' below ~~shale~~ top of ground.
- (4) casing 8" (material), 809' (depth)  
If telescope see back. (size)
- (5) screen 40' (length), 809' (depth to top)  
6" (size), stainless steel (material)
- (6) pump 20 (HP), (yield gpm)  
Electric (type power)
- (7) electric log YES (yes or no)  
MISS. GEO. SURVEY (organization running log)
- (8) how well bottom plugged slugs

description of formations encountered	from to	
Sandy Clay	0	17
Sand	17	34
Clay	34	37
Sand, streaks of clay	37	40
Hard Streaks	40	60
Clay, Sand Streaks	60	101
Hard shale, rock streaks	101	148
Coarse Sand	148	176
Hard Shale	176	226
Sand	226	242
Clay, Sand Streaks	242	270
Hard Shale	270	355
Fine Sand	355	386
Hard Shale	386	392
Fine Sand, Hard Streaks	392	427
Hard Shale, Sand Stks.	427	600
Sand	600	606
Hard Shale	606	706
Rock	706	707
Shale	707	716
Sand	716	726
Shale	726	764
Rock	764	769
Hard Shale	769	797
Sand	797	865
Shale	865	870

DRILLERS REMARKS:  
Pump not installed as of this date.