

STONE

C37

4-1-71

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

E LOG #50

WATER WELL DRILLERS LOG

CODED

4-1
date well completed

1971 Singer-Layne Central Div
firm name

Stone
county well located

LANDOWNER:

City of Wiggins
Wiggins, Miss.
(mailing address)

WELL LOCATION:

sec. 30 T 3 S R 11 W
miles (distance) of (direction) (nearest town)

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

WELL COMPLETION DATA:

- (1) diameter (inches) 16"
- (2) total depth (feet) 1330'
- (3) static water level (feet) 121 below top of ground.
- (4) casing Steel 1240' (material) (depth)
16" if telescope see back. (size) 60' 8" 10"
- (5) screen 80' 1240' (length) (depth to top)
10" Stainless Steel (size) (material)
- (6) pump 125 1000 (HP) (yield gpm)
Electric (type power)
- (7) electric log Yes (yes or no)
Miss. Geol. Survey (organization running log)
- (8) how well bottom plugged Valve

description of formations encountered

from to

Top Soil	0	3
Red Slickly Clay	3	15
Clay & Sand Shreds	15	92
Sand & Clay Shreds	92	120
Humus Clay Hard	120	250
Clay & Sand Shds.	250	380
Sand & Clay Shreds	380	410
Fine Sand & Shell Shreds	410	470
Clay & Sh. of Sand	470	565'
Sand & Peat Gravel	565	621
Shale	621	625
Sand & Clay Shreds	625	637
Shale, Hard	637	746
Sand, fine	746	791
Shale	791	945
Sand & Peat Gravel	945	965
Hard Shale	965	998
Sand	998	1003
Hard Shale	1003	1007
Sand	1007	1011
Shale & Sand Shreds	1011	1018
Sand	1018	1032
Shale CODED	1032	1036
Sand	1036	1046
Shale & Shreds of Sand	1046	1082
Sand & Shale Shreds	1082	1110
Fine Red Sand	1110	1133
Sand, Red	1133	1142
Shale	1142	1148
Sand & Shale Breaks	1148	1248
Coarse Sand	1248	1330
Sand & Clay Breaks	1330	1339

DRILLERS REMARKS:

APR 20 1971

X

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show locations of each on sketch.