

CODED

ELOG # 103

Pearl River
U 59
10-13-71

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

MAR 9 1972

WATER WELL DRILLERS LOG

10-13-71 date well completed 71 Neil Lumpkin Well Pearl River county well located
 Drilling Service firm name

LANDOWNER: Douglas Lott

description of formations encountered from to

Carriere, Miss.
Route
 (mailing address)

Surface clay 0 10
sand 10 85

WELL LOCATION:

sec. 25 T 5 S R. 17 E W
2 miles N of Osborne
 (distance) (direction) (nearest town)

Blue Clay 85 180
Good sand 180 215
Sand & Clay streaks 215 285

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

WELL COMPLETION DATA:

- (1) diameter (inches) 2"
- (2) total depth (feet) 1727
- (3) static water level (feet) 10 below above top of ground.
- (4) casing galv. (material) (depth) 2" (size) if telescope see back.
- (5) screen 20' (length) (depth to top) 2" (size) St. Steel (material)
- (6) pump (HP) (yield gpm) (type power)
- (7) electric log yes (yes or no)
- (organization running log)

Blue Clay 285 340
Good sand 340 380
Sand & Clay streaks 380 520
Good sand 520 750
Blue Clay 750 895
Good sand 895 965
Blue Clay 965 1020
Good sand 1020 1180
Blue Clay 1180 1270
Good sand 1270 1380
Blue Clay 1380 1410
Good sand 1410 1480
Blue Clay 1480 1680
Good 1680 1727

(8) how well bottom plugged Johnson back pressure valve

DRILLERS REMARKS:

very little pressure

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.