

RANKIN
G-43
11-9-80

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

CODED

WATER WELL DRILLERS LOG

11-09-80 date well completed
Layne-Central Company firm name
Rankin county well located

LANDOWNER:
Pearl River Valley Water Supply District
P.O. Box 12128
Jackson, Miss. 39211
(mailing address)

description of formations encountered
from to

WELL LOCATION: Spillway Road
sec. 10 T. 6 N R. 3 E
5 W
miles of (distance) (direction) (nearest town)

Sandy Clay	0'	10'
Sand	10'	25'
Clay	25'	308'
Sandy Shale	308'	465'
Sand & shale streaks	465'	527'
Shale	527'	556'
Sand & shale streaks	556'	616'
Shale	616'	715'
Hard shale	715'	773'
Rock	773'	777'
Clay	777'	786'
Rock	786'	789'
Clay	789'	795'
Rock	795'	797'
Clay	797'	809'
Shale & sand streaks	809'	857'
Shale	857'	925'
Sand & shale	925'	954'
Sand	954'	1075'
Clay	1075'	1095'
Sand	1095'	1194'
Clay	1194'	1258'

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

WELL COMPLETION DATA:

- (1) diameter (inches) 16"
- (2) total depth (feet) 1197'
- (3) static water level (feet) 155' below top of ground.
- (4) casing (material) Steel (depth) 1110'
- (5) screen (size) 16" (length) 80' (depth to top) 1110'
- (6) pump (size) 10" (material) Stainless Steel (HP) 150 (yield gpm) 750 GPM
Electric (type power)
- (7) electric log yes (yes or no)
Layne-Central Company (organization running log)
- (8) how well bottom plugged Valve

DEPT. OF NATURAL RESOURCES
BUREAU OF LAND & WATER RESOURCES
JAN 23 1981

DRILLERS REMARKS:

RECEIVED

