

GW-02865

per plat 7/04

(CODED)

F57

RANKIN

Flag #432

1-13-77

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

WATER WELL DRILLERS LOG

1-13

date well completed

1977 *Layne Central Company*

firm name

Rankin

county well located

LANDOWNER: *Pearl River Valley Water Supply District*
Jackson, Miss
(mailing address)

description of formations encountered

from

to

<i>Yellow Clay</i>	0	35
<i>Wagon Clay</i>	35	95
<i>Britzee Shale</i>	95	110
<i>Clay</i>	110	322
<i>Hard Clay</i>	322	348
<i>Sandy Shale</i>	348	393
<i>Shale & Sand streaks</i>	393	470
<i>Sandy Shale & Lignite</i>	470	508
<i>Hard Clay</i>	508	517
<i>Rock</i>	517	518
<i>Hard Clay</i>	518	541
<i>Sand & Shale streaks</i>	541	636
<i>Sand & Shale</i>	636	714

WELL LOCATION:

sec. 12 T. 6 N. R. 2 E.

(distance) miles of (direction) (nearest town)

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

WELL COMPLETION DATA:

- (1) diameter (inches) 12"
- (2) total depth (feet) 717'
- (3) static water level (feet) 134 below top of ground.
- (4) casing Steel 646'
(material) (depth)
- 12 If telescope sep back.
(size) 60' x 8"
- (5) screen 65' 646'
(length) (depth to top)
- 8" Stainless Steel W.W.
(size) (material)
- (6) pump 60 500
(HP) (yield gpm)
- Electric
(type power)
- (7) electric log yes
(yes or no)
- Miss. Geo. Survey
(organization running log)
- (8) how well bottom plugged Valve

RECEIVED
FEB 17 1977

DRILLERS REMARKS:

MISS. BD. OF WATER COMMISSIONERS

(F)

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.