

Rankin  
M2  
1-67  
Elec Log

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

**CODED**

WATER WELL DRILLERS LOG

JAN. 31- 1967 W.G. Butler Water Well Service Rankin  
date well completed firm name county well located

LANDOWNER: T.E. Barnhill

3212 King Drive  
JACKSON, MISS.  
(mailing address)

WELL LOCATION:

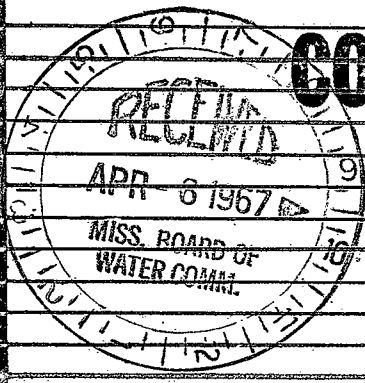
18 sec. T. 5 S. R. 4 E. W.  
3 1/2 miles E of Brandon  
(distance) (direction) (nearest town)

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

WELL COMPLETION DATA:

- (1) diameter (inches) 2"
- (2) total depth (feet) 829
- (3) static water level (feet) 70 <sup>below</sup> <sub>above</sub> top of ground.
- (4) casing Galv 806'  
(material) (depth)  
2" if telescope see back.  
(size)
- (5) screen 15' 806'  
(length) (depth to top)  
2" Stainless Steel  
(size) (material)
- (6) Air Comp. 5 20  
pump (HP) (yield gpm)  
Electric  
(type power)
- (7) electric log yes  
(yes or no)  
Geological Survey  
(organization running log)
- (8) how well bottom plugged 2"  
Back wash valve

description of formations encountered	from	to
Red clay	1	10
Blue chalk	10	20
Blue sand + chalk	20	30
Sand + chalk	30	50
lignite + chalk	50	100
sand	100	120
chalk	120	180
chalk + shell	180	199
shell + rock	199	220
shell + chalk	220	241
sand + shell	241	262
Blue shale	262	346
Blue shale + shell	346	472
Rock	472	487
shell + chalk	487	493
sand + shell	493	514
sand	514	535
sand + shell	535	577
shale	577	619
shell	619	640
fine sand + chalk	640	666
Rock	666	668
chalk	668	724
sand	724	766
sand + chalk	766	829

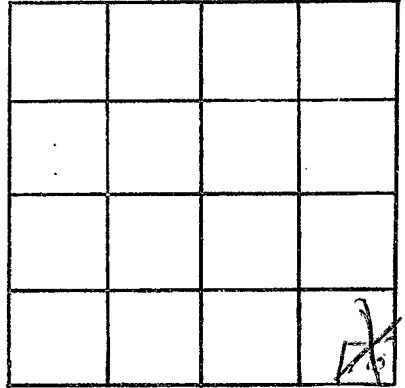


**CODED**

DRILLERS REMARKS:

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 7

Please indicate well location X.

ADDITIONAL INFORMATION

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