

**RANKIN**  
**Plot**  
**10/19/83**

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

**CODED**

**WATER WELL DRILLERS LOG**

Oct. 19 1983 Layne-Central Company Rankin  
 date well completed firm name county well located

LANDOWNER: Bo Rankin  
W.R., Inc. % Eng. Services,  
P.O. Box 4632 Jackson, MS  
 (mailing address) 39216

WELL LOCATION:  
 sec. 33 T. 4N N R. 2E E  
18 S W  
 (distance) miles (direction) of (nearest town)

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

WELL COMPLETION DATA:

- (1) diameter (inches) 12"
- (2) total depth (feet) 1306'
- (3) static water level (feet) 243' below above top of ground.
- (4) casing steel, 1245'  
 (material) (depth)  
12" if telescope see back.  
 (size)
- (5) screen 51', 1245'  
 (length) (depth to top)  
8", stainless steel  
 (size) (material)
- (6) pump 75 400  
 (HP) (yield gpm)  
electric  
 (type power)
- (7) electric log no Layne  
 (yes or no) MS Geo Survey  
 (organization running log)
- (8) how well bottom plugged W.R.

description of formations encountered	from	to
sandy clay	0	4
blue clay	4	76
lime rock	76	85
clay + sand, stks.	85	186
rock	186	187
clay	187	742
sandy clay	742	840
hard clay	840	896
sandy clay	896	1030
hard clay	1030	1186
rock	1186	1189
hard clay	1189	1230
sandy clay	1230	1315
sand	1315	1416
clay	1416	1457
sandy clay	1457	1508

**CODED**

1245  
7  
96

DEPT. OF NATURAL RESOURCES  
 BUREAU OF LAND & WATER RESOURCES

OCT 26 1983

**RECEIVED**

DRILLERS REMARKS:



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.