

ELOG # 350

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

**CODED**

WATER WELL DRILLERS LOG

**RANKIN**  
**P75**  
**1-11-72**

1-11-1972 date well completed  
Singer-Layne Central Div. firm name  
Rankin county well located

LANDOWNER:  
Town of Florence  
Florence, Miss.  
(mailing address)

WELL LOCATION:  
sec. 30 T. 4 N. R. 2 E  
miles of (distance) (direction) (nearest town)

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

- WELL COMPLETION DATA:
- (1) diameter (inches) 12"
  - (2) total depth (feet) 991'
  - (3) static water level (feet) 118' below top of ground.
  - (4) casing Steel, 922' (material) (depth)  
12" and 6 1/2" if telescope see back. (size)
  - (5) screen 50', 922' (length) (depth to top)  
6", Stainless Steel (size) (material)  
and 10 1/2" (material) Blank
  - (6) pump 30, 200 (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

description of formations encountered	from	to
Clay & streaks of sand	0	40
Germany Clay	40	124
Rock	124	125
Clay	125	127
Rock	127	128
Clay	128	132
Rock	132	133
Fine sand, clay streaks	133	220
Clay & streaks of sand	220	240
Blue Clay	240	325
Sand & Clay	325	341
Blue Clay	341	390
Sandy Shale	390	455
Blue Clay	455	615
Shale	615	685
Sand	685	693
Sandy Shale	693	797
Shale	797	835
Sandy Shale	835	876
Fine sand & streaks of shale	876	988
Sandy Shale	988	991

**CODED**

JAN 20 1972

MISS. B.D. CO.  
WATER DIVISION

DRILLERS REMARKS:

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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.