

Forrest  
 C 68  
 2182  
 QW 0 9200

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES  
 Bureau of Land and Water Resources  
 Southport Mall  
 P.O. Box 10631  
 Jackson, Mississippi 39209  
**CODED**  
 WATER WELL DRILLERS LOG

Feb. 1982 DRINER DRILLING SER. FORREST  
 date well completed firm name county well located

LANDOWNER: CITY OF  
PETAL - well no. 1  
North of City  
 (mailing address)

WELL LOCATION: NW 1/4 SE 1/4 SE 1/4  
 sec. 30 T. 5 (N) S R. 12 E (W)  
 (distance) miles (direction) of (nearest town)

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

- WELL COMPLETION DATA:
- (1) diameter (inches) 12 3/4"
  - (2) total depth (feet) 722
  - (3) static water level (feet) 165 below above top of ground.
  - (4) casing Steel 642'  
 (material) (depth)  
8 if telescope see back.  
 (size)
  - (5) screen 60 660  
 (length) (depth to top)  
8 (.016) 304 S.S.  
 (size) (material)
  - (6) pump 60 500  
 (HP) (yield gpm)  
Elect.  
 (type power)
  - (7) electric log Yes  
 (yes or no)  
MGS  
 (organization running log)
  - (8) how well bottom plugged BACK  
WASH VALVE

description of formations encountered	from	to
TOP SOIL	0	4
SAND & CLAY STRINGS	4	12
CLAY	12	60
SAND & GRAVEL	60	220
CLAY	220	390
SAND	390	500
CLAY	500	584
SAND	584	610
CLAY	610	660
SAND	660	721
CLAY	721	734

**CODED**

DRILLERS REMARKS:

DEPT. OF NATURAL RESOURCES  
 BUREAU OF LAND & WATER RESOURCES

FEB - 8 1982

**RECEIVED**