

FORREST  
D 102  
11/80  
E log # 166

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

WATER WELL DRILLERS LOG

CODED

Nov. 80 date well completed  
GRINER DRILLING CO. firm name  
FORREST county well located

LANDOWNER: MARSHAL  
DURBIN, HATTIESBURG  
MISS. (well No. 4)  
(mailing address)

WELL LOCATION: NW 1/4 SE 1/4 SW 1/4  
sec. 14 T. 40 N. R. 13 E  
(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) 672'  
(3) static water level (feet) 69' below top of ground.  
(4) casing (material) steel, (depth) 615'  
12 3/4" (size) if telescope see back.  
(5) screen 50 (length) 622 (depth to top)  
8" (.016) 304 SS. (size) (material)  
(6) pump 30 (HP) 500 (yield gpm)  
Elect. (type power)  
(7) electric log yes (yes or no)  
MISS. Geol. Survey (organization running log)  
(8) how well bottom plugged BAK  
WASH VALVE

description of formations encountered	from	to
Top soil	0	3
CLAY + SAND STR.	3	10
SAND	10	22
CLAY	22	85
SAND	85	108
CLAY	108	248
SAND + GRAVEL (BAK)	248	320
CLAY	320	350
SAND + VEA GRAVEL	350	499
CLAY	499	620
SAND, medium	620	716
CLAY + ROCKS	716	752
ROCKS	752	780

CODED

DEPT. OF NATURAL RESOURCES  
BUREAU OF LAND & WATER RESOURCES

DEC - 5 1980

RECEIVED

DRILLERS REMARKS: