

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

**CODED**

Lauderdale  
 N130  
 7-10-81

7-10-81 date well completed  
 McDonald & Hill firm name  
 Lauderdale county well located

LANDOWNER:  
 Peavey's Electronic  
 Meridian  
 (mailing address)

WELL LOCATION:  
 sec. 20 T. 6N R. 16E  
 miles (distance) direction (nearest town)  
 Meridian

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

- WELL COMPLETION DATA:
- (1) diameter (inches) 6x4"
  - (2) total depth (feet) 400'
  - (3) static water level (feet) 53' below top of ground.
  - (4) casing PVC 335' (material) (depth)  
 6" 42' 4" black (size) if telescope see back.
  - (5) screen 40' 360' to 400' (length) (depth to top)  
 4" SS (size) (material)
  - (6) pump 7 (HP) 150' (yield gpm)  
 E (type power)
  - (7) electric log NO (yes or no)  
 YES (organization running log)
  - (8) how well bottom plugged valve

description of formations encountered	from	to
clay	0	12
sand	12	22
shale	22	43
sandy shale	43	60
shale & lignite	60	120
shale & sandy st	120	165
fine sand	165	240
fine sandy shales lignite	240	280
shale	280	300
sand & shell	300	310
sandy shale	310	330
med to coarse sand	330	400

**CODED**



DRILLERS REMARKS:  
 legal seal set at  
 320' 6x4