

LAUDERDALE  
 Ø 121  
 10/29/79

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

**CODED**

**WATER WELL DRILLERS LOG**

10-29-79 date well completed  
 McDonald & Hill firm name  
 Lauderdale county well located

LANDOWNER:  
 Mrs. Preston Harper  
 Rt # 200msula  
 (mailing address)

WELL LOCATION:  
 sec. 1 T 6 N R 17 E  
 3 miles S 3 of 200msula  
 (distance) (direction) (nearest town)

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

WELL COMPLETION DATA:  
 (1) diameter (inches) 4x2  
 (2) total depth (feet) 420  
 (3) static water level (feet) 120 below top of ground.  
 (4) casing PVC 310' (material) (depth)  
 4" + 1 1/4" PVC (size) if telescope see back.  
 (5) screen 10' 1 1/2" to 420' (length) (depth to top)  
 2" PVC (size) (material)  
 (6) pump 3/4 30 gpm (HP) (yield/gpm)  
 E (type power)  
 (7) electric log (yes or no)  
 (organization running log)  
 (8) how well bottom plugged

description of formations encountered	from	to
clay	0	15
shale & lignite	15	60
sandy shale	60	125
fine sand	125	305
shale	305	345
shale & sand	345	360
sandy shale & lignite	360	380
fine to med. sand	380	460
Med. sand	460	420

DEPT. OF NATURAL RESOURCES  
 BUREAU OF LAND & WATER RESOURCES

NOV - 5 1979

**RECEIVED**

DRILLERS REMARKS: