

Lauderdale
 N 2036
 5-13-80

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

WATER WELL DRILLERS LOG

4-24-80 19 McDonald's Hill Lauderdale
 date well completed firm name county well located

LANDOWNER: Smith Job
 Carroll Lewis Conte
 Rt #2 Meridian
 (mailing address)

WELL LOCATION:
 sec. 1 T. 6 N R. 16 E
 4 miles E of Meridian
 (distance) (direction) (nearest town)

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

- WELL COMPLETION DATA:
- (1) diameter (inches) 4"
 - (2) total depth (feet) 400
 - (3) static water level (feet) 160' below top of ground
 - (4) casing PVC 2 1/2" (material) (depth)
 4" (size) if telescope see back.
 - (5) screen (length) (depth to top)
 (size) (material)
 - (6) pump 1 (HP) 89 gpm (field gpm)
 E (type power)
 - (7) electric log (yes or no)
 (organization running log)
 - (8) how well bottom plugged open

description of formations encountered	from	to
Clay + sand	0	12
shale	12	30
fine sand	30	45
shale + lignite	45	120
sandy shale	120	130
shale + lignite	130	170
fine sand + sandy shale	170	180
shale + lignite	180	240
sandy shale	240	290
soft shale + lignite	290	310
sandy shale	310	320
shale + Rock	320	340
sandy shale + sand	340	400

DEPT. OF NATURAL RESOURCES
 BUREAU OF LAND & WATER RESOURCES

MAY 7 - 1980

RECEIVED

DRILLERS REMARKS: