

Lauderdale
 0 229
 2/7/78

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

WATER WELL DRILLERS LOG

2-7-78 date well completed
 McDonald's Hill firm name
 Lauderdale county well located

LANDOWNER:

Willard Harper
 Rt # 10 Meridian
 (mailing address)

WELL LOCATION:

sec. 17 T. 6 N R. 12 E
 5 miles N of Vernalis
 (distance) (direction) (nearest town)

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

WELL COMPLETION DATA:

- (1) diameter (inches) 4"
- (2) total depth (feet) 340'
- (3) static water level (feet) 217' below top of ground.
- (4) casing PVC 265' (material) (depth)
 4" (size) if telescope see back.
- (5) screen (length) (depth to top)
 (size) (material)
- (6) pump 3/4 HP 4500 (type power) (yield gpm)
- (7) electric log (yes or no)
 (organization running log)
- (8) how well bottom plugged open

description of formations encountered	from	to
clay	0	10
shale	10	20
sand & clay	20	25
shale	25	50
sand & sandy shale	50	70
shale & lignite	70	150
sandy	150	170
shale & lignite	170	220
sand & sandy shale	220	255
shale & lignite	255	270
sandy shale	270	290
fine sand & shale	290	340

RECEIVED
 FEB 13 1978

MISS. BD. OF WATER COMM.

DRILLERS REMARKS: