

LAUDERDALE
H
10-26-78
2038

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

10-26-78
date well completed
19
McDonald & Hill
firm name
Lauderdale
county well located

LANDOWNER: Billy Stille
 WELL LOCATION: Newkirk
 sec. 29 T 7 N 5 R 16 E
 miles 0.7 of Newkirk (nearest town)
 (distance) (direction)
 WELL PURPOSE: Home
 (home, irrigation, municipal, industrial)
 WELL COMPLETION DATA:
 (1) diameter (inches) 4 1/2
 (2) total depth (feet) 460
 (3) static water level (feet) 95 below top of ground
 (4) casing Pvc 3 1/2 (material) (depth) 4 1/2 (depth) 197.31 Black
 (size) if telescope see back. 10 450 5960
 (5) screen 10 (length) (depth to top) 5.5 (material)
 (size) (HP) 1 (yield gpm) 209 PM
 (6) pump (type power) (yes or no)
 (7) electric log (yes or no)
 (8) how well bottom plugged Water
 (organization running log)
 DRILLERS REMARKS:
 MISS. BD. OF WATER COMMISSIONERS
 OCT 30 1978
 RECEIVED

description of formations encountered	from	to
clay & sand	0	10
shale & lignite	10	80
sandy shale & sand	80	95
shale	95	96
sandy shale & fine sand	96	129
rock	129	111
fine sand & sandy shale	111	232
medium coarse sand	232	250
shale & lignite	250	270
sandy shale	270	290
fine sand & shale	290	310
shale	310	365
fine sand	365	375
sandy shale	375	470
fine sand	470	490