

BENTON
 L 2006
 2-16-78

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

WATER WELL DRILLERS LOG

FEB 16 1978 Billy R Simpson Benton
 date well completed firm name county well located

LANDOWNER:
 BARNEY KING
 HICKORY FLAT MS
 (mailing address)

WELL LOCATION:
 sec. 22 T 4 R 1 E
 7 miles N of HICKORY FLAT
 (distance) (direction) (nearest town)

WELL PURPOSE: None
 (home, irrigation, municipal, industrial)

WELL COMPLETION DATA:
 (1) diameter (inches) 4
 (2) total depth (feet) 640
 (3) static water level (feet) 90 below top of ground.
 (4) casing PVC 238 (material) (depth)
 (5) screen None (length) (depth to top)
 (6) pump 1/2 (HP) 5 (yield gpm)
 Elec (type power)
 (7) electric log No (yes or no)
 (organization running log)
 (8) how well bottom plugged

description of formations encountered	from	to
SURFACE CLAY	0	8
GRAY-YELLOW CLAY	8	57
Blue CLAY	57	113
ROCK + SAND	113	115
Blue CLAY	115	129
ROCK	129	130
Blue CLAY	130	146
Blue CLAY + SAND	146	151
Blue CLAY + BRICKS/HOT	151	174
Blue CLAY	174	177
ROCK	177	176
CLAY + SAND	176	227
ROCK	227	228
Blue CLAY	228	538
LIMESTONE	538	544
Blue CLAY	544	552
LIMESTONE	552	595
Blue CLAY	595	616
LIMESTONE + SAND	616	640

RECEIVED
 APR 24 1978
 MISS. BD. OF WATER COMM

DRILLERS REMARKS: