

NEWTON
K 81
9-75
E 1/2 # 30

MS-GW-01465
MISSISSIPPI
BOARD OF WATER COMMISSIONERS
416 North State Street
Jackson, Mississippi 39201

CODED

WATER WELL DRILLERS LOG

1974 GRAYER DRILLING SERVICE NEWTON
date well completed firm name county well located

LANDOWNER: TOWN OF
NEWTON, WELL NO. 3
NEWTON, MISSISSIPPI
(mailing address)

WELL LOCATION: SE 1/4 SE 1/4
sec. 27 T. 6 N. R. 11 E
S W
(distance) miles (direction) of (nearest town)

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

- WELL COMPLETION DATA:
- (1) diameter (inches) 16 "
 - (2) total depth (feet) 325'
 - (3) static water level (feet) 154' below top of ground. 60' LAP - 10/74
 - (4) casing B.I. 265' (material) (depth)
16" If telescope see back. (size)
 - (5) screen 50' 274' (length) (depth to top)
8" 384 S.S. (size) (material)
 - (6) pump 50 (HP) 450 (yield. gpm)
 - ELECT (type power)
 - (7) electric log Yes (yes or no)
CHARLENE LOGGING SER. - LIS 6.S. (organization running log)
 - (8) how well bottom plugged BACK WASH VANE

description of formations encountered	from	to
Top Soil and Red Sand	0	3
Red Sandy Clay	3	28
Sand	28	85
CLAY, WITH SAND STREAKS	85	255
SAND, MEDIUM	255	385
CLAY	385	450
LIMESTONE	450	510
CLAY w/ Rocks (ledges) bank	510	670
Sand, FINE	670	712
CLAY w/ thin SAND STREAKS	712	1005
CLAY (HARD ROCK @ 1040')	1005	1808
SAND, Medium to FINE	1808	1994
Rocks and CLAY (HARD)	1994	2014

CODED

RECEIVED
SEP 17 1974
MISS. Bd. OF W.

DRILLERS REMARKS:

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show locations of each on sketch.