

PIKE
~~66~~ D-199
 11-17-70

E LOG #118
 MISSISSIPPI
 BOARD OF WATER COMMISSIONERS
 416 North State Street
 Jackson, Mississippi 39201
 Bill O'Brien
 WATER WELL DRILLERS LOG

CODED

11-17-70
 date well completed

1970 Singer - Lape Central Div.
 firm name

Pike
 county well located

LANDOWNER:
 City of Magnolia,
 Magnolia, Miss.
 (mailing address)

WELL LOCATION: Industrial Park
 sec. X T. 2 N. R. 7 E
36 3N

miles _____ of _____
 (distance) (direction) (nearest town)

description of formations encountered	from	to
Red. Clay and Gravel	0	22
Sand and Gravel	22	97
White Clay	97	110
Sand + Shale & Clay	110	161
Red Clay + Shale & Sand	161	210
Blue Clay & Shale & Sand	210	302
Tough Clay & Shale & Sand	302	604
Dark Shale & Shale	604	622
Sand	622	733
Shale	733	741

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

WELL COMPLETION DATA:

(1) diameter (inches) 16"

(2) total depth (feet) 720'

(3) static water level (feet) 111' below top of ground.

(4) casing Steel 630'
 (material) (depth)
16" if telescope see back.
 (size) 145' 3 10"

(5) screen 80' 634'
 (length) (depth to top)
10" Stainless Steel
 (size) (material)

(6) pump _____ (HP) _____ (yield gpm)
Electric
 (type power)

(7) electric log yes
 (yes or no)
U. S. G. S.
 (organization running log)

CODED

(8) how well bottom plugged Shot and Sleep, Bit Valve

NOV 25 1970

DRILLERS REMARKS:

MISS. BD. OF
 WATER CONTROL

②

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.