

RANKIN
Q 40
4-12-71

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

E LOG # 289

WATER WELL DRILLERS LOG

CODED

4-12-
 date well completed

1971 Singer-Louis Central Div.
 firm name

Rankin
 county well located

LANDOWNER:
 Shell Oil Company
 Star, Miss.
 (mailing address)

WELL LOCATION:
 sec. 27 T. 4 N. R. 3 E
 app. 6 miles N.E. of Star
 (distance) (direction) (nearest town)

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

WELL COMPLETION DATA:

(1) diameter (inches) 12"
 (2) total depth (feet) 1017'
 (3) static water level (feet) 104' below
 top of ground.
 (4) casing Steel 944'
 (material) (depth)
 12" if telescope see back.
 (size) 66' 8 6"
 (5) screen 60' 951'
 (length) (depth to top)
 6" Stainless Steel
 (size) (material)
 (6) pump 40 300 GPM.
 (HP) (yield gpm)
 Electric
 (type power)
 (7) electric log Yes
 (yes or no)
 Miss. Ges. Survey
 (organization running log)
 (8) how well bottom plugged Valve

description of formations encountered	from	to
Yellow Clay	0	15
Rock	15	21
Blue Clay	21	40
Sand & Struck of Clay	40	128
Clay & Struck of fine Sand	128	205
Rock	205	206
Shale	206	210
Rock	210	213
Shale & Struck of Rock	213	220
Shale	220	418
Rock	418	419
Sandy Shale	419	560
Gummy Clay	560	725
Hard Shale & Struck of Lime	725	731
Sandy Shale	731	770
Sandy Struck of fine Sand	770	900
Sand	900	1030
Shale and Sand	1030	1037

CODED

APR 14 1971

MISS. BD. OF
 WATER COMM.

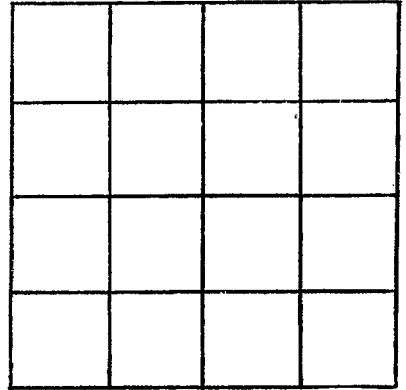
DRILLERS REMARKS:

Mailed to Board of Water Commissioners 4/13/71

(X)

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.