

E 109 # 185

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

YA200
H12
5-68

WATER WELL DRILLERS LOG

MISS GEO-SUR
574

19 68 Layne Central Co. Yazoo
date well completed firm name county well located

LANDOWNER: Hilton Heights
Water Association, Inc.
Yazoo City, Miss
(mailing address)

description of formations encountered	from	to
Brown Clay	0	27
Sand	27	90
Blue clay	90	235
Hard Shale	235	240
Sandy Shale	240	313
Hard Shale	313	335
Shale, Sand	335	362
Sand & Shale streaks	362	375
Shale	375	397
Sand (fine)	397	411
Shale, Sand	411	434
Sand & Shale streaks	434	495
Sand	495	654
Shale w/ Sand streaks	654	703
Hard Shale	703	712
Sand & Shale streaks	712	766
Clay	766	776
Sandy Shale	776	839
Hard Shale	839	856
Rock	856	857
Shale, Hard	857	889
Rock	889	891
Hard Shale	891	962
Sandy Shale, Bls. of Lignite	962	1011
Hard Shale	1011	1070
Sand	1070	1081
Hard Shale, Sand, Sh	1081	1100
Fluvial Shale, & Lignite	1100	1246
Sandy Shale, Shale streaks	1246	1270
Sand	1270	1335
Fine Sand & Shale	1335	1341

WELL LOCATION:
sec. 31 T. 12 R. 1
S. E. W.
3 miles East of Yazoo City
(distance) (direction) (nearest town)

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

WELL COMPLETION DATA:
(1) diameter (inches)
(2) total depth (feet) 1343'
(3) static water level (feet) 155' below top of ground.
(4) casing Steel (material) (depth)
8" x 6" if telescope see back. (size)
(5) screen 60' (length) 1273' (depth to top)
6" (size) stainless steel (material)
(6) pump 40 (HP) (yield gpm)
Electric (type power)
(7) electric log yes (yes or no)
Miss. Geo. Survey (organization running log)
(8) how well bottom plugged valve

DRILLERS REMARKS:

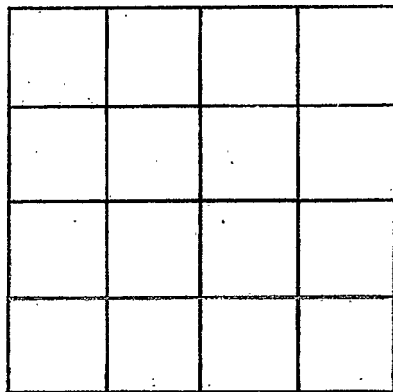
MAY 29 1968
MISS. BD. OF
WATER COMM.

④

If well telescopes please sketch and show depths.

Near NW Cnr
NE 1/4, SW 1/4

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

A series of horizontal lines for recording additional information, located below the 'ADDITIONAL INFORMATION' header.

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