

Sun Flower

N 98

11-66

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

CODED

WATER WELL DRILLERS LOG

November 14, 1966 Layne-Central Company, Sunflower
date well completed firm name county well located

LANDOWNER: City of Indianola,

description of formations encountered

from to

Indianola, Mississippi
(mailing address)

WELL LOCATION: Moody Avenue

sec. 31 T 19 N R 4 E
2 blocks North of Hiway 82
miles of (distance) (direction) (nearest town)

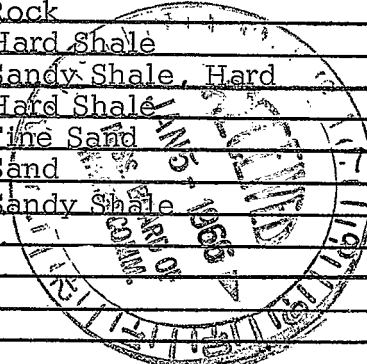
WELL PURPOSE: municipal
(home, irrigation, municipal, industrial)

WELL COMPLETION DATA:

- (1) diameter (inches) 12"
- (2) total depth (feet) 1745'
- (3) static water level (feet) 30' ^{below} top of ground.
- (4) casing 12" (material), 1675' (depth)
If telescope see back.
(size)
- (5) screen 60' (length), 1685' (depth to top)
8" Stainless Steel
(size) (material)
- (6) pump 75 (HP), 948 (yield gpm)
Electric
(type power)
- (7) electric log no (yes or no)
(organization running log)
- (8) how well bottom plugged Valve

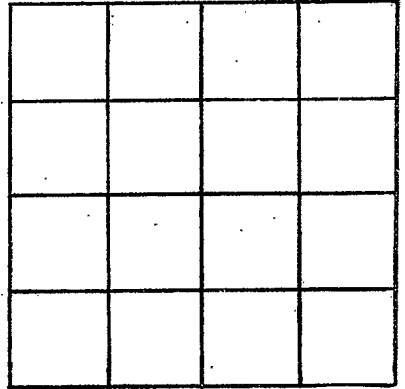
Soil	2	2
Clay	2	16
Sand	16	95
Sand & Coarse Gravel	95	145
Sand, Stks. of Clay	145	365
Sand & Clay Streaks	365	502
Clay (Sandy Streaks)	502	540
Sand, Streaks of Clay	540	610
Clay & streaks of Clay	610	736
Sand, Streaks of Clay	736	835
Hard Shale, Sandy Stks.	835	1106
Hard Shale (Rock Bks.)	1106	1114
Rock	1114	1115
Hard Shale	1115	1120
Rock	1120	1121
Shale (Hard Bks.)	1121	1136
Rock	1136	1137
Hard Shale	1137	1191
Rock	1192	1192
Sandy Shale	1192	1196
Rock	1196	1197
Sandy Shale	1197	1205
Rock	1205	1208
Sandy Shale	1208	1213
Hard Shale, Sandy Stks.	1213	1412
Sandy Shale, Rock Brks.	1412	1537
Shale, Sandy Strks.	1537	1570
Rock	1570	1571
Hard Shale	1571	1580
Sandy Shale, Hard	1580	1620
Hard Shale	1620	1656
Fine Sand	1656	1685
Sand	1685	1748
Sandy Shale	1748	1754

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.