

116
50
111

Sec 20²⁶ on USGS log

G 61
G 62
log # 2120
LATE CO.

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

CODED

WATER WELL DRILLERS LOG

5/11 19 73 Singer, Layne Central Tate
date well completed firm name county well located

LANDOWNER:
City of Senatobia, Mississippi

description of formations encountered from to

(mailing address)

Clay 0 25
Sand & Gravel 20 25
Clay 25 36

WELL LOCATION:
sec. 29 T 5 N R 7 E
S W
miles of (distance) (direction) (nearest town)

Sand 36 160
Clay 160 186
Rock 186 187
Clay Stks Sand 187 354
Sand & Clay 354 420

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

Clay 420 440
Sand Stks Clay 440 700
Shale 700 718

WELL COMPLETION DATA:

Sand & Shale 719 767
Shale 767 1037
Sandy Shale 1037 1106

(1) diameter (inches) 1105
(2) total depth (feet) 1167

Sand Strks Clay 1106 1127
Sand 1127 1150
Sand Stks Clay 1150 1176

(3) static water level (feet) 76' below top of ground.

Shale 1170 1195

(4) casing steel 1105
(material) (depth)

valve & shot

(5) screen 50' 1034
(length) (depth to top)

10" stainless steel
(size) (material)

(6) pump 125 1000
(HP) (yield gpm)
electric
(type power)

(7) electric log yes
(yes or no)

USGS
(organization running log)

(8) how well bottom plugged

According to J. Callahan of USGS these depths do not compare to E-769

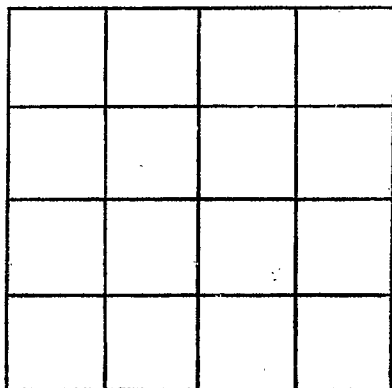
CODED

JUN 11 1973

DRILLERS REMARKS:

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.