

ELOG # 4355

HINDS
NO 77
11-26-71

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

DEC 17 1971
CODED

WATER WELL DRILLERS LOG

11-26 1971 date well completed
Singer & Sons, Inc. firm name
Tensas county well located

LANDOWNER: J. Pearson
Coen Cal's Drilling Co
Jackson, Miss.
(mailing address)

description of formations encountered	from	to
<u>Sandy Clay</u>	<u>0</u>	<u>5</u>
<u>McClain CC Clay</u>	<u>5</u>	<u>10</u>
<u>Spargel</u>	<u>10</u>	<u>18</u>
<u>Blue Clay</u>	<u>18</u>	<u>112</u>
<u>Sandy S.M. Clay</u>	<u>112</u>	<u>185</u>
<u>Clay</u>	<u>185</u>	<u>245</u>
<u>Sandy Clay</u>	<u>245</u>	<u>322</u>
<u>Clay</u>	<u>322</u>	<u>379</u>
<u>Shale</u>	<u>379</u>	<u>380</u>
<u>Hard Clay</u>	<u>380</u>	<u>456</u>
<u>Hard Rock</u>	<u>456</u>	<u>463</u>
<u>Hard Clay</u>	<u>463</u>	<u>530</u>
<u>Sandy Shales</u>	<u>530</u>	<u>565</u>
<u>Thin bedded & micaceous shale</u>	<u>565</u>	<u>655</u>
<u>Shale</u>	<u>655</u>	<u>722</u>
<u>Hard Shales</u>	<u>722</u>	<u>749</u>

WELL LOCATION:
sec. 8 T. 5 N. R. 1 E
S. W. (direction)
_____ miles of _____ (distance) (direction) of _____ (nearest town)

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

- WELL COMPLETION DATA:
- (1) diameter (inches) 10"
 - (2) total depth (feet) 792'
 - (3) static water level (feet) 185' below above top of ground.
 - (4) casing Steel 727' (material) (depth)
 - 10" if telescope see back.
(size) + 63' 3 6"
 - (5) screen 50' 736' (length) (depth to top)
 - 6' Acid treated (size) (material)
 - (6) pump 50 350 (HP) (yield gpm)
 - Electric (type power)
 - (7) electric log Yes (yes or no)
Miss. Elec. Services (organization running log)
 - (8) how well bottom plugged Valve

CODED

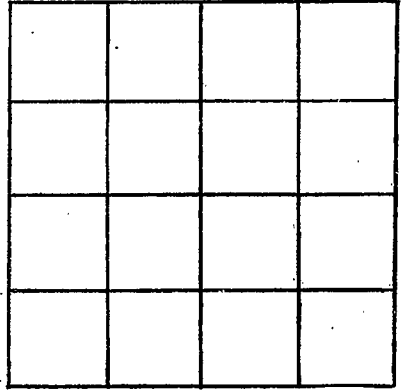
DRILLERS REMARKS:

If well telescopes please sketch and show depths.

Blank space for notes or sketches above the ground level line.

GROUND LEVEL

Large vertical rectangular area for sketching well details, starting from the ground level line.



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

Series of horizontal lines for providing additional information or notes.

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

Blank space for notes or sketches below the additional information section.