LEAKE Co.
K16
Eloq #30
CODED

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

WATER WELL DRILLERS LOG

19 22 — Singer Layne Central Div. — Leake
date well completed — firm name — county well located

LANDOWNER: City of Carthage
Carthage, Miss.
(mailing address)

WELL LOCATION:
sec. 12 T 10 N R 7 E

_____ miles _____ of _____
(distance) (direction) (nearest town)

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

WELL COMPLETION DATA:

(1) diameter (inches) 18"
(2) total depth (feet) 617'
(3) static water level (feet) 46' below ~~above~~ top of ground.
(4) casing Steel (material), 544' (depth),
18" (size) + 63' 8 10" if telescope see back.
(5) screen 60' (length), 551' (depth to top)
10" (size), Stainless Steel (material)
(6) pump 100 (HP) 700 (yield gpm)
Electric (type power)
(7) electric log yes (yes or no)
U.S.G.S. (organization running log)
(8) how well bottom plugged Valve

DRILLERS REMARKS:

description of formations encountered	from	to
Red Clay	0	6
White Clay	6	17
White Sand	17	47
Sandy Clay	47	120
Clay	120	236
Hard Brittle Shale	236	285
Sand - Shale	285	349
Hard Shale	349	397
Shale with fine Sand	397	450
Sandy Shale	450	518
Sand & Shale	518	533
Sand	533	614
Shale Hard	614	656

551'
6.
11 Top 530
90'

DEC 13 1972