

Hinds
H144
6-66

MISSISSIPPI BOARD OF WATER COMMISSIONERS ELO # 248

WATER WELL DRILLERS LOG

CODED

Date: 20 June, 19 66, Driller: WATERWELLS, INC. County: Hinds

(Name)

(1) Owner of Land: Sawmill Eqp. Co.
(Name)
116 Sidway, Jackson, Miss.
(Address)

(2) Location: 1/4, 1/4, Sec. 19 T. 6R1
1/4 miles N of Jackson
(distance) (direction) (Nearest Town)

(3) Topography: Hilly
(Hilly) (Flat) (Level)

(4) Purpose of Well: Commercial
(Domestic Irrigation, Municipal, Industrial, Other)

Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
Weathered clay	0	10
Blue clay	10	140
Sandy shale	140	228
Blue-Black soft shale	228	255
Grey shale - sand streaks	255	315
XXX Grey Med. gr. Sand	315	376
Shale-Limestone streaks	376	502
Coarse, white sand	502	582

(Samples and Electric Log on file with Miss. Geol. Survey.)

(Coliform test by Hinds Co Health Dept. proved Negative)

Information upon completion of well:

(1) Diameter: 4 inches.

(2) Total Depth: 582 feet.

(3) Water Level: 165 feet below top of ground.

(4) Cased to: 308, Size: 4"

(5) Screen: Size: 2", Length: 40'

(6) Were any formations sealed against pollution?
X yes, no.

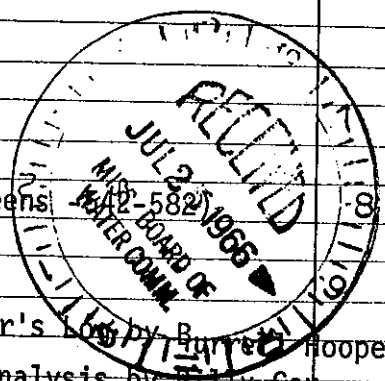
If YES depth of formation: top 10'

Why:

Drillers Remarks: Well Pumping 33gpm

Water Anl. Ph. 8.5, Iron 0.05
Hardness 1 gr./gal., Alkalinity
19 gr./gal., Chloride, 25 ppm
Sparta Sand

(Screens: 2')



Driller's Log by: Burrell Hooper
Water analysis by: Billy Cox

Well No.

Retain this copy for your office files.

(Use Back Side)