

JONES

see in sample

DF 2/
8-65

MISSISSIPPI BOARD OF WATER COMMISSIONERS

WATER WELL DRILLERS LOG

Date: 8/31, 1965, Driller: Dean Griner County Jones
(When well drilled) (Name) (Where well is located)

(1) Owner of Land: Calhoun Water Works Assn.
(Name)
Wells # 1 & # 2
(Address)

(2) Location: NE 1/4, SW 1/4, Sec. 4 8 12 T1 N R12
3 miles NW of Laurel
(distance) (direction) (Nearest Town)

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

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

Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
<u>top soil</u>	<u>10</u>	<u>10</u>
<u>gray shale</u>	<u>38</u>	<u>48</u>
<u>sand</u>	<u>77</u>	<u>125</u>
<u>Blue shale</u>	<u>113</u>	<u>238</u>
<u>finer sand</u>	<u>32</u>	<u>270</u>
<u>Blue shale</u>	<u>166</u>	<u>436</u>
<u>Coarse sand</u>	<u>59</u>	<u>495</u>

Information upon completion of well:

(1) Diameter 6 inches.

(2) Total Depth 498 feet.

(3) Water Level 123.75' feet below top of ground.

(4) Cased to 441, Size 6"

(5) Screen: Size 4", Length 30'

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

If YES depth of formation _____

Why _____

Drillers Remarks: Excellent Well

Yield in gpm: 100 @ 50 PSI

Size pump: 10 HP

Type power: Elec.

Mail this copy to Board of Water Commissioners 429 Miss. St. Jackson, Miss.