

Copiah
V8
10-66

MCS
V7

MISSISSIPPI BOARD OF WATER COMMISSIONERS

ORDER

WATER WELL DRILLERS LOG

E Log 81

Date: Oct. 7, 1966, Driller: Burney Water Well Service **Inc.** County: Copiah
(When well drilled) (Name) (Where well is located)

(1) Owner of Land: Austin Road Company
(Name)
Gallin St. Hazlehurst, Miss.
(Address)

(2) Location: N2 1/4 SW 1/4, Sec 19 9N 8E
5 miles West of Beauregard
(distance) (direction) (Nearest Town)
at Sylvernia and 55 Interstate

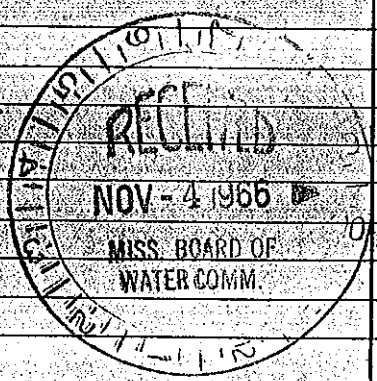
(3) Topography: Hilly
(Hilly) (Flat) (Level)

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

Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
Buckshot topsoil	10	10
Gravel bed	4	14
Grey clay	20	34
Red & Grey Clay	23	57
Rock (Hard)	12	69
Hard Shale	18	87
Layer of Sand	2	89
Hard Blue clay	19	108
Fine sand layers	35	143
Black Shale (sand layers)	41	184
Fine Sand	4	188
Gumbo & sand layers	17	205
Black Shale	55	260
Sand layers (fine)	16	276
Shale	9	285
All fine sand	40	325
Blue med. sand	55	380
Gumbo & Shale	6	386

Information upon completion of well:

(1) Diameter: 8 1/2 inches.
(2) Total Depth: 386 feet.
(3) Water Level: 56 feet below top of
ground. 206' 51.9 6"
(4) Cased to: 140', Size 4"
(5) Screen: Size 4", Length 40'
(6) Were any formations sealed against pollution?
 yes, no.
If YES depth of formation 10 ft. of concrete
from surface
Why To prevent surface pollution
Drillers Remarks: Sanitary well seal used
Yield in gpm: 100
Size pump: 5 HP
Type power: 3 phase electric



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