

COPIA
 P61
 9-61

MISSISSIPPI BOARD OF WATER COMMISSIONERS

WATER WELL DRILLERS LOG **CODED**

Date: September 19 61, Driller: Ben Burney & Son County Copiah
 (Name)

(1) Owner of Land: Terrell A. Sandifer
 (Name)

154 Ferguson Dr. Jackson, Miss
 (Address)

(2) Location: Highway 61, Sec. 16, T. 20 N., R. 10 W.

5 miles South of Hazlehurst
 (distance) (direction) (Nearest Town)

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

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

Information upon completion of well:

(1) Diameter 2 X 4 inches.

(2) Total Depth 363 feet.

(3) Water Level 128 feet below top of ground.

(4) Cased to 348 Ft. Size 2008-4"

(5) Screen: Size 2 inch Length 15 ft.

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

If YES depth of formation 8' cemented a

Why To prevent surface pollut

Drillers Remarks: Water analysis is

2 grains per gal. hardness.

0.2 ppm. iron content and a

Ph. of 7.5 (Very Good Water)

tain this copy for your office files.

Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
Top soil & red clay	8	8
Multicolored clay	50	58
Fine sand layers	8	66
Grey colored clay	56	122
Soft blue formation	20	142
Fine sand layers	8	150
Tight blue clay	56	206
Layers of fine sand	20	216
Hard shale or clay	44	260
Layers of clay & sand	25	285
Tight green formation	40	325
Hard Red Clay	3	328
Black marl & shale	12	340
Layers of fine sand	6	346
All sand, fine but good	17	363
End of Well.		

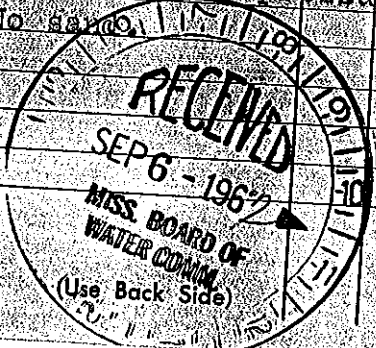
10' No. 2 slot Johnson and
 5' No. 8 slot Johnson 40 plus

Screen used on bottom. Well
 developed to 1200 GPH with
 Air. 12 ft. draw down.

Sanitized with chlorine.
 2 H.P. Submersible pump set at

160 ft. Pumping 15 GPM. at
 top. zero pressure, and
 540 GPH at 40 lbs. pressure.

on. No sand.



Well No.