

# JACKSON MISSISSIPPI BOARD OF WATER COMMISSIONERS

Q 164  
6-9-65

USGS files  
**WATER WELL DRILLERS LOG**

Date: June 9, 1965, Driller: Carlross Well Supply County Jackson

(Name)

(1) Owner of Land: Jackson County Board of Supervisors  
Jackson County, Mississippi

(2) Location: <sup>(Address)</sup> Bayou Casotte Well #3  
1/4, Sec. 7 T15 R5W  
Pascagoula, Mississippi  
\_\_\_\_\_ miles \_\_\_\_\_ of \_\_\_\_\_  
(distance) (direction) (Nearest Town)

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

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

Information upon completion of well:

(1) Diameter 10 inches.

(2) Total Depth 682 feet.

(3) Water Level 41 feet below top of ground.

(4) Cased to 634 feet, Size 10' 3/4"

(5) Screen: Size 6 inches Length 44 feet

(6) Were any formations sealed against pollution?

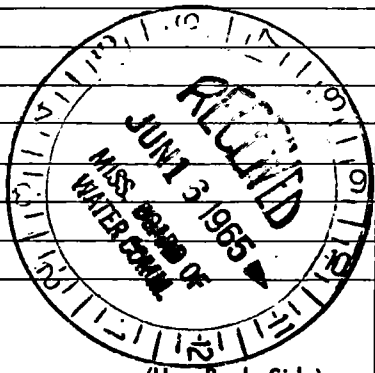
XX yes, \_\_\_\_\_ no.

If YES depth of formation \_\_\_\_\_

Why \_\_\_\_\_

Drillers Remarks: \_\_\_\_\_

Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick-ness Feet	Depth Feet
Top Soil	1'	1'
Sand	15'	16'
Blue Clay	19'	35'
Sand & Blue Clay	10'	45'
Hard Medium Sand	15'	60'
Blue Clay	40'	100'
Sand	12'	112'
Logs	10'	122'
Coarse Water Bearing Sand	78'	200'
Sand & Shale Mixed	10'	210'
Hard Blue Shale	48'	258'
Blue Clay	13'	271'
Hard Rock	1' 6"	272' 6"
Sand	11' 6"	284'
Hard Blue Shale	46'	430'
Sand	16'	446'
Hard Blue Shale	90'	636'
Fine Water Bearing sd.	2'	638'
Med. Water/Bearing sd.	55'	680'
Sandy Blue Shale	11'	700'



(Use Back Side)

Well No.

Mail this copy to Board of Water Commissioners 420 Miss. St. Jackson, Miss.

