

CLAY
H-39
8-61

MISSISSIPPI BOARD OF WATER COMMISSIONERS

CODED

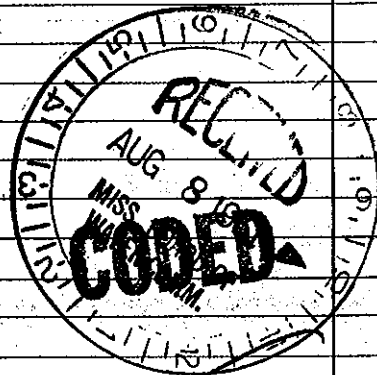
14 GW 0137
H-302

WATER WELL DRILLERS LOG

Date: August, 1961, Driller: Carloss Well Supply Co County Clay

(Name)

		Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet	
(1) Owner of Land: <u>City of West Point</u> (Name)		Top Soil	3	3	
<u>West Point, Mississippi</u> (Address)		Sandy Shale	14	17	
(2) Location: <u>NE NE NW</u> 1/4, <u>11 T 25 R 6 E</u>		Hard Blue Shale	156	173	
_____ miles _____ of _____ (distance) (direction) (Nearest Town)		Hard Rock Layers	6	179	
(3) Topography: <u>Flat</u> (Hilly) (Flat) (Level)		Hard Fine Sand & Clay	17	196	
(4) Purpose of Well: <u>Municipal</u> (Domestic Irrigation Municipal, Industrial, Other)		Hard Sandy Shale	62	258	
Information upon completion of well: (1) Diameter <u>20</u> inches. (2) Total Depth <u>400</u> feet. (3) Water Level <u>105</u> feet below top of ground. (4) Cased to <u>300</u> , Size <u>20"</u> (5) Screen: Size <u>12"</u> , Length <u>80'</u> (6) Were any formations sealed against pollution? <u>X</u> yes, _____ no. If YES depth of formation <u>All Casing is</u> <u>Cemented</u> Why _____ Drillers Remarks: <u>Hard Drilling</u> <u>Very Fine Sand</u> <u>Logged by U.S.G.S.</u>		Hard Rock	2	260	
		Hard Fine Sand	30	290	
		Hard Sandy Shale	24	314	
		Hard Very Fine Sand	83	397	
		Hard Sandy Clay	24	421	
		Hard Clay & Sand	29	450	
		Hard Sandy Clay	29	479	
		Hard Sandy Clay	26	505	



[Handwritten Signature]

(Use Back Side)

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