

BOLIVAR MISSISSIPPI BOARD OF WATER COMMISSIONERS

F 2001

1-12-66

WATER WELL DRILLERS LOG

Date: June 12th, 1966, Driller: Luther Rathjens County _____
(Name)

(1) Owner of Land: <u>C. B. Patterson</u> <small>(Name)</small>	Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
<u>Rosedale, Miss</u> <small>(Address)</small>	<u>Sand</u>	<u>0</u>	<u>69</u>
(2) Location: _____ 1/4, _____ 1/4, Sec. _____ T _____ R _____	<u>Sand & gravel</u>	<u>69</u>	<u>91</u>
_____ miles _____, of _____ <small>(distance) (direction) (Nearest Town)</small>	<u>Gravel</u>	<u>91</u>	<u>113</u>
(3) Topography: _____ <small>(Hilly) (Flat) (Level)</small>	<u>Sand & gravel</u>	<u>113</u>	<u>135</u>
(4) Purpose of Well: <u>Domestic</u> <small>(Domestic Irrigation Municipal, Industrial, Other)</small>	" "	<u>135</u>	<u>157</u>
Information upon completion of well:	<u>Sand & Clay</u>	<u>157</u>	<u>179</u>
(1) Diameter: <u>4 1/2</u> inches.	<u>Clay</u>	<u>179</u>	<u>289</u>
(2) Total Depth: <u>893</u> feet.	<u>Clay & shale</u>	<u>289</u>	<u>311</u>
(3) Water Level: <u>25</u> feet below top of ground.	<u>Shale & sand</u>	<u>311</u>	<u>333</u>
(4) Cased to <u>top to bottom</u> , Size <u>4x3</u> "	<u>Clay</u>	<u>333</u>	<u>355</u>
(5) Screen: Size <u>2</u> " , Length <u>20</u> '	<u>Clay & shale</u>	<u>555</u>	<u>577</u>
(6) Were any formations sealed against pollution? _____ yes, <u>no</u> no.	<u>Sand</u>	<u>377</u>	<u>421</u>
If YES depth of formation _____	<u>Sand & Clay</u>	<u>421</u>	<u>489</u>
Why _____	<u>Sand</u>	<u>489</u>	<u>619</u>
Drillers Remarks: <u>Good water</u>	<u>shale</u>	<u>619</u>	<u>705</u>
	<u>Clay</u>	<u>705</u>	<u>852</u>
	<u>Sand</u>	<u>852</u>	<u>898</u>



Well No.

(Use Back Side)

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