

CLAY  
A9  
5-23-72

MISSISSIPPI BOARD OF WATER COMMISSIONERS

WATER WELL DRILLERS LOG

**CODED**

Date: 5-23, 1972, Driller: R S Ashby County Clay  
(Name)

(1) Owner of Land: <u>H.M. Whitfield</u> (Name)	Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
<u>Impulse Miss</u> (Address)	<u>surface dirt about</u>	<u>16"</u>	
(2) Location: <u>1/4 SE 1/4, Sec 16 T15 R4</u>	<u>hard water bearing</u>	<u>14'</u>	<u>15'</u>
<u>8 miles south</u> of <u>Houston</u> (distance) (direction) (Nearest Town)	<u>gray shale</u>	<u>160'</u>	<u>175'</u>
(3) Topography: <u>Edge of Hills</u> (Hilly) (Flat) (Level)	<u>From 175 to 316-9 ft</u>	<u>316-9'</u>	<u>316-9'</u>
(4) Purpose of Well: <u>Farm use</u> (Domestic Irrigation Municipal, Industrial, Other)	<u>Rock white</u>		
Information upon completion of well:	<u>White lime Rock 21' below</u>		<u>337'</u>
(1) Diameter <u>4</u> inches.	<u>clay</u>		<u>394'</u>
(2) Total Depth <u>762</u> feet.	<u>From 337 - 594</u>	<u>594'</u>	<u>668'</u>
(3) Water Level <u>79</u> feet below top of ground.	<u>gray shale, topped</u>		<u>762'</u>
(4) Cased to <u>316-9"</u> , Size <u>4"</u>	<u>sand - etc.</u>		
(5) Screen: Size <u>2"</u> , Length <u>105'</u>	<u>Drilled 168' in sand</u>		
(6) Were any formations sealed against pollution? <input checked="" type="checkbox"/> yes, <input type="checkbox"/> no.	<u>and bottom of gray shale</u>		
If YES depth of formation <u>316-9'</u>	<u>total depth</u>		
Why <u>cut out strata of unmineral</u>			
Drillers Remarks: <u>at 483' two hard</u>			
<u>rocks, the first one 26" thick</u>			
<u>about 24' apart, second rock</u>			
<u>about 18"</u>			

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JUN 13 1972

MISS. BD. OF  
WATER COMM.

First Well 1972

(Use Back Side)

Well No. 1

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