

CHOCTAW MISSISSIPPI BOARD OF WATER COMMISSIONERS

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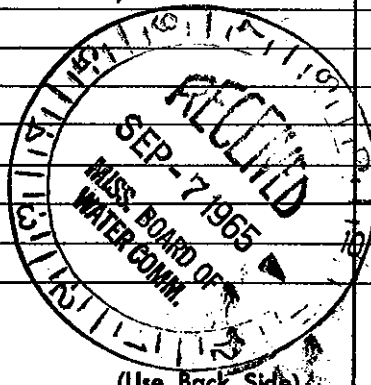
WATER WELL DRILLERS LOG

8-3-65

Date: 8-3, 1965, Driller: Merritt Ballings County Choctaw

(Name)

(1) Owner of Land: <u>Cecil Walker</u> (Name)	Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
<u>RT. 3. Ackerman, Miss</u> (Address)	<u>Red Clay</u>	<u>0</u>	<u>10</u>
(2) Location: <u>1/4, 33, 18 10</u> <u>7</u> miles <u>N.W.</u> of <u>Ackerman</u> (distance) (direction) (Nearest Town)	<u>Mixed clay & sand</u>	<u>10</u>	<u>21</u>
(3) Topography: <u>Hilly</u> (Hilly) (Flat) (Level)	<u>Blue clay</u>	<u>21</u>	<u>30</u>
(4) Purpose of Well: <u>Domestic</u> (Domestic Irrigation Municipal, Industrial, Other)	<u>Hard lignite</u>	<u>30</u>	<u>33</u>
Information upon completion of well:	<u>FINL Blue sand & clay</u>	<u>33</u>	<u>42</u>
(1) Diameter <u>2</u> inches.	<u>lignite</u>	<u>42</u>	<u>47</u>
(2) Total Depth <u>252</u> feet.	<u>Grey clay</u>	<u>47</u>	<u>60</u>
(3) Water Level <u>50</u> feet below top of ground.	<u>lignite</u>	<u>60</u>	<u>70</u>
(4) Cased to <u>105</u> , Size <u>2"</u>	<u>Green clay</u>	<u>70</u>	<u>80</u>
(5) Screen: Size <u>open</u> , Length _____	<u>lignite</u>	<u>80</u>	<u>86</u>
(6) Were any formations sealed against pollution? _____ yes, _____ no.	<u>Green clay</u>	<u>86</u>	<u>105</u>
If YES depth of formation <u>Shale trap</u> <u>SLT. AT 105'</u>	<u>Blue Gumbo</u>	<u>105</u>	<u>120</u>
Why _____	<u>Hard Rock</u>	<u>120</u>	<u>121</u>
Drillers Remarks: _____	<u>Green clay & sand</u>	<u>121</u>	<u>123</u>
	<u>lignite</u>	<u>123</u>	<u>132</u>
	<u>Green sand</u>	<u>4</u>	<u>132</u>
	<u>Blue clay</u>	<u>136</u>	<u>137</u>
	<u>6" Rock</u>	<u>137</u>	<u>147</u>
	<u>Green clay</u>	<u>147</u>	<u>168</u>
	<u>lignite & clay</u>	<u>17</u>	<u>168</u>
	<u>Blue sand</u>	<u>185</u>	<u>185</u>
	<u>lignite</u>	<u>185</u>	<u>187</u>
	<u>Blue sand & clay</u>	<u>187</u>	<u>210</u>
	<u>Fine grey sand</u>	<u>42</u>	<u>210</u>



Well No.

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