

Holmes  
T 43  
11-66

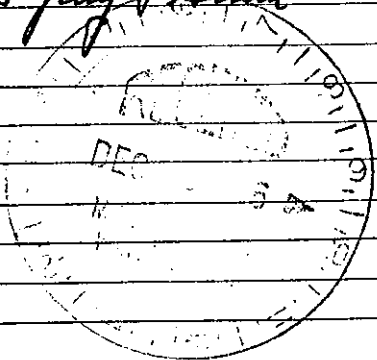
MISSISSIPPI BOARD OF WATER COMMISSIONERS

CODED

WATER WELL DRILLERS LOG

Date: 11-16, 1966, Driller: Smith Forge Welding County Holmes  
(When well drilled) (Name) (Where well is located)

(1) Owner of Land:	Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
<u>John McBride</u> <small>(Name)</small>	<u>red clay</u>		<u>15</u>
<u>Durant Miss</u> <small>(Address)</small>	<u>red sand</u>	<u>3</u>	<u>18</u>
(2) Location: <u>NW 1/4, NE 1/4, Sec 21 T14R4E</u>	<u>red hard rock</u>	<u>5</u>	<u>23</u>
<u>3</u> miles <u>South W.</u> of <u>Durant</u>	<u>red sand</u>	<u>4</u>	<u>27</u>
<small>(distance) (direction) (Nearest Town)</small>	<u>white clay clay</u>		
(3) Topography: <u>Hilly</u>	<u>sand mixture</u>	<u>2</u>	<u>31</u>
<small>(Hilly) (Flat) (Level)</small>	<u>white rock</u>	<u>1</u>	<u>32</u>
(4) Purpose of Well: <u>Domestic</u>	<u>white clay</u>		
<small>(Domestic Irrigation Municipal, Industrial, Other)</small>	<u>sand mixture</u>	<u>27</u>	<u>59</u>
Information upon completion of well:	<u>white rock</u>	<u>2</u>	<u>61</u>
(1) Diameter: <u>2"</u> inches.	<u>white sand</u>		
(2) Total Depth: <u>180</u> feet.	<u>clay mixture</u>	<u>3</u>	<u>64</u>
(3) Water Level: <u>70</u> feet below top of ground.	<u>white rock</u>	<u>2</u>	<u>66</u>
(4) Cased to: <u>168 2"</u> , Size <u>X 8 1/4</u>	<u>white clay sand</u>	<u>4</u>	<u>70</u>
(5) Screen: Size <u>1/4</u> , Length <u>6'</u>	<u>black clay</u>	<u>20</u>	<u>70</u>
(6) Were any formations sealed against pollution?	<u>black clay sand</u>		
_____ yes, <u>X</u> no.	<u>mixture</u>	<u>10</u>	<u>100</u>
If YES depth of formation _____	<u>black clay</u>	<u>15</u>	<u>115</u>
Why _____	<u>gray sand</u>	<u>35</u>	<u>150</u>
Drillers Remarks: <u>Four days to drill</u>	<u>gray clay sand</u>		
Yield in gpm: <u>through pipe</u>	<u>mixture</u>	<u>5</u>	<u>155</u>
Size pump: <u>foot rock it were</u>	<u>gray sand</u>	<u>10</u>	<u>165</u>
Type power: <u>very hard</u>	<u>gated grade of</u>		
_____	<u>gray sand</u>	<u>15</u>	<u>180</u>
_____	_____		
_____	_____		
_____	_____		
_____	_____		
_____	_____		
_____	_____		
_____	_____		



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