

**COPIAH MISSISSIPPI BOARD OF WATER COMMISSIONERS**

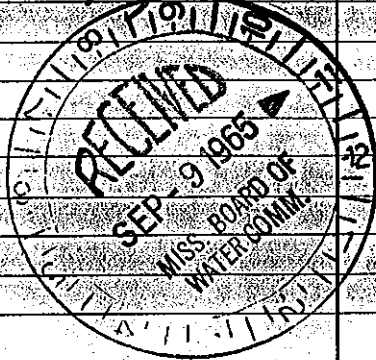
**L 12**  
**9-8-65**

**WATER WELL DRILLERS LOG**

**MGS**  
**GODER**

Date: Sept. 8, 19 65, Driller: Burney Well Service, Inc County Copiah

(Name)

Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet	
(1) Owner of Land: <u>Henry Berry</u> (Name) <u>Hopewell, Miss.</u> (Address) <u>In Hopewell</u>	<u>Top soil and clay</u>	<u>8</u>	
(2) Location: <u>1/4</u> , <u>1/4</u> , Sec. <u>5</u> <u>T</u> <u>R</u> <u>E</u> miles _____ of _____ (distance) (direction) (Nearest Town)	<u>White water sand</u>	<u>18</u>	
(3) Topography: <u>flat</u> (Hilly) (Flat) (Level)	<u>Rock</u>	<u>1</u>	
(4) Purpose of Well: <u>Domestic</u> (Domestic Irrigation Municipal, Industrial, Other)	<u>Grey soapstone</u>	<u>15</u>	
Information upon completion of well:  (1) Diameter <u>2"</u> inches. (2) Total Depth <u>283</u> feet. (3) Water Level <u>flowing</u> feet below top of ground. (4) Cased to <u>262'</u> , Size <u>2"</u> (5) Screen: Size <u>2 1/8"</u> , Length <u>5'</u> (6) Were any formations sealed against pollution? <u>X</u> yes, _____ no.  If YES depth of formation <u>from surface</u> Why to prevent surface pollution _____ Drillers Remarks: <u>well seal used</u>	<u>Blue clay</u>	<u>21</u>	
	<u>Layers of fine sand</u>	<u>3</u>	<u>66</u>
	<u>Hard shale</u>	<u>20</u>	<u>86</u>
	<u>Layers of fine sand</u>	<u>8</u>	<u>94</u>
	<u>Hard limestone</u>	<u>10</u>	<u>104</u>
	<u>Very fine sand</u>	<u>8</u>	<u>112</u>
	<u>Grey and blue shale</u>	<u>58</u>	<u>170</u>
	<u>Layers of fine sand</u>	<u>8</u>	<u>178</u>
	<u>Shale</u>	<u>14</u>	<u>190</u>
	<u>Fine sand layers</u>	<u>6</u>	<u>196</u>
	<u>Tight clay &amp; rock layers</u>	<u>22</u>	<u>218</u>
	<u>Fine sand layers</u>	<u>6</u>	<u>224</u>
	<u>Tight hard gumbo</u>	<u>35</u>	<u>259</u>
	<u>All sand</u>	<u>5</u>	<u>264</u>
<u>Hard formation</u>	<u>9</u>	<u>273</u>	
<u>Sand</u>	<u>3</u>	<u>276</u>	
<u>Hard tight clay</u>	<u>7</u>	<u>283</u>	
<u>Elev 251 Topo</u> <u>Electric log available</u> 			

(Use Back Side)

Well No.

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