

GW02429

JONES  
A 94  
1-28-87

MISSISSIPPI  
BOARD OF WATER COMMISSIONERS  
416 North State Street  
Jackson, Mississippi 39201

CODED

WATER WELL DRILLERS LOG

Jan 28 1987 A-1 Drilling Serv. Jones  
date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
<u>Tri County</u>	<u>Top soil</u>	<u>0</u>	<u>1</u>
<u>Water Comm</u>	<u>Red sandy clay</u>	<u>1</u>	<u>24</u>
<u>Rt 3, Box 116A, Taylorsville, MS</u> (mailing address)	<u>Tan clay</u>	<u>24</u>	<u>43</u>
	<u>Gravel to B. sandy clay</u>	<u>43</u>	<u>53</u>
WELL LOCATION:	<u>White &amp; tan clay</u>	<u>53</u>	<u>70</u>
sec. <u>36</u> T <u>10</u> N R <u>14</u> E	<u>Sand &amp; m. pea gravel</u>	<u>70</u>	<u>75</u>
<u>3/4</u> miles <u>W</u> of <u>Summerville</u>	<u>Sand &amp; pea gravel</u>	<u>75</u>	<u>117</u>
(distance) (direction) (nearest town)	<u>Clay, yellow to brown</u>	<u>117</u>	<u>139</u>
WELL PURPOSE: <u>municipal</u> (home, irrigation, municipal, industrial)	<u>Clay with some shales</u>	<u>139</u>	<u>225</u>
WELL COMPLETION DATA:	<u>clay</u>	<u>225</u>	<u>239</u>
(1) diameter (inches) <u>10</u>	<u>Sandy clay</u>	<u>239</u>	<u>243</u>
(2) total depth (feet) <u>318 1/2</u>	<u>Clay with sandy shales</u>	<u>243</u>	<u>268</u>
(3) static water level (feet) <u>102 1/2</u> below top of ground	<u>Sandy, fine to v. fine</u>	<u>268</u>	<u>316</u>
(4) casing (material) <u>Epoxy coated steel</u> (depth) <u>268'</u>	<u>Sandy clay</u>	<u>316</u>	<u>318</u>
<u>6"</u> (size) if telescope see back.	<u>Clay with sandy shales</u>	<u>318</u>	<u>330</u>
(5) screen (length) <u>41'</u> (depth to top) <u>273' (G.L.)</u>			
<u>6"</u> (size) <u>Stainless Steel</u> (material)			
(6) pump <u>25</u> (HP) <u>275 @ 32 psi</u> (yield gpm)			
<u>460V 3Ø</u> (type power)			
(7) electric log <u>yes</u> (yes or no)			
<u>A-1 Logging Service</u> (organization running log)			
(8) how well bottom plugged <u>6" W &amp; cemented in</u>			
DRILLERS REMARKS:			

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RECEIVED

MAR 11 1987

Department of Natural Resources  
Bureau of Land & Water Resources