

**CARROLL**  
**N22**  
**4- -86**

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES  
 Bureau of Land and Water Resources  
 Southport Mall  
 P.O. Box 1063 **CODED**  
 Jackson, Mississippi 39209  
**WATER WELL DRILLERS LOG**

April 19 86 Mark Martin Well Serv. Carroll  
 date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
<u>T. L. Kilgore</u>	<u>Top clay</u>	<u>0</u>	<u>18</u>
<u>RT3 Box 319G</u>	<u>Sand little pipe clay</u>	<u>18</u>	<u>48</u>
<u>JACKSON MS. 39213</u> (mailing address)	<u>Mud</u>	<u>48</u>	<u>78</u>
WELL LOCATION: sec. <u>33</u> T. <u>17</u> N R. <u>4</u> E <u>9</u> miles <u>SW</u> of <u>VAIDEN</u> (distance) (direction) (nearest town)	<u>thin rock at 48-54-</u> <u>56-104</u>		
WELL PURPOSE: (home, irrigation, municipal, industrial)	<u>Fine grain sand</u>	<u>78</u>	<u>104</u>
WELL COMPLETION DATA:	<u>Mud</u>	<u>104</u>	<u>212</u>
(1) diameter (inches) <u>4 X 2</u>	<u>Sand</u>	<u>212</u>	<u>248</u>
(2) total depth (feet) <u>485</u>	<u>Mud</u>	<u>248</u>	<u>310</u>
(3) static water level (feet) <u>161</u> below top of ground.	<u>Sand (Green)</u>	<u>310</u>	<u>365</u>
(4) casing <u>PVC + 5/8"</u> (material) (depth)	<u>Mud</u>	<u>365</u>	<u>400</u>
(size) if telescope see back.	<u>Sand</u>	<u>400</u>	<u>410</u>
(5) screen <u>30</u> <u>140</u> (length) (depth to top)	<u>Mud - Sand streak</u>	<u>410</u>	<u>438</u>
(size) (material)	<u>Sand</u>	<u>438</u>	<u>480</u>
(6) pump <u>1</u> <u>10</u> (HP) (yield gpm)	<u>Mud</u>	<u>480</u>	<u>485</u>
<u>Delta Electric</u> (type power)			
(7) electric log <u>no</u> (yes or no)			
(organization running log)			
(8) how well bottom plugged <u>plugs</u>			
DRILLERS REMARKS:			

**RECEIVED**  
 MAY - 6 1986  
 Department of Natural Resources  
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