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 CLARKE
 9-17-85
 DW 01687

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
 Bureau of Land and Water Resources
 Southport Mall
 P.O. Box 10631
 Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

9-17 1985 *Herndon Miller & Sons, Inc. Clarke*
 date well completed film name (Pearl) county well located

LANDOWNER:	description of formations encountered	from	to
<i>Village of Pachuta</i>	<i>Sandy Clay</i>	<i>0</i>	<i>20</i>
<i>Pachuta, Miss.</i>	<i>Blue Clay</i>	<i>20</i>	<i>40</i>
(mailing address)	<i>Blue Sandy Clay</i>	<i>40</i>	<i>80</i>
WELL LOCATION:	<i>Brown Sandy Clay</i>	<i>80</i>	<i>140</i>
sec. <i>5</i> T. <i>2</i> N. R. <i>9</i> E	<i>Brown Sandy Clay/Shell</i>	<i>140</i>	<i>180</i>
miles <i>1/2</i> in town of <i>Pachuta</i>	<i>Sandy Clay</i>	<i>180</i>	<i>200</i>
(distance) (direction) of (nearest town)	<i>Brown Sandy Clay</i>	<i>200</i>	<i>220</i>
WELL PURPOSE:	<i>Sandy Clay/Shell</i>	<i>220</i>	<i>240</i>
(home, irrigation, municipal, industrial)	<i>Clay/Shell/Sand</i>	<i>240</i>	<i>260</i>
WELL COMPLETION DATA:	<i>Rock/Sand/Shell</i>	<i>260</i>	<i>280</i>
(1) diameter (inches) <i>10</i>	<i>Brown Clay/Sandy Shell</i>	<i>280</i>	<i>320</i>
(2) total depth (feet) <i>442</i>	<i>Fine Sand/Shell</i>	<i>320</i>	<i>360</i>
(3) static water level (feet) <i>58</i> below above top of ground.	<i>Sand</i>	<i>360</i>	<i>480</i>
(4) casing <i>Steel</i> , <i>395'</i> (material) (depth)	<i>Rock</i>	<i>480</i>	<i>485</i>
(size) If telescope see back.	<i>Clay</i>	<i>485</i>	<i>521</i>
(5) screen <i>40'</i> , <i>435</i> (length) (depth to top)			
<i>6"</i> , <i>SS</i> (size) (material)			
(6) pump <i>10</i> , <i>277</i> (HP) (yield gpm)			
<i>Elec.</i> (type power)			
(7) electric log <i>yes</i> (yes or no)			
<i>Herndon Miller & Sons, Inc.</i> (organization running log)			
(8) how well bottom plugged <i>Block</i>			
DRILLERS REMARKS:			

RECEIVED

SEP 25 1985

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