

LAWRENCE

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10-22-79

Eloc #44

10-22

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

CODED

WATER WELL DRILLERS LOG

1979 Logan Central Company Lawrence
date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
<u>Town of Monticello,</u>	<u>Clay</u>	<u>0</u>	<u>10</u>
<u>Monticello, Miss.</u>	<u>Sand & Gravel</u>	<u>10</u>	<u>30</u>
(mailing address)	<u>Clay</u>	<u>30</u>	<u>230</u>
WELL LOCATION:	<u>Sand & Clay streaks</u>	<u>230</u>	<u>328</u>
sec. <u>28 T 7 N R 21 W</u>	<u>Sandy shale</u>	<u>328</u>	<u>451</u>
(distance) miles (direction) of (nearest town)	<u>Sand</u>	<u>451</u>	<u>494</u>
WELL PURPOSE: <u>Municipal</u>	<u>Clay & Sand streaks</u>	<u>494</u>	<u>543</u>
(home, irrigation, municipal, industrial)	<u>Sand</u>	<u>543</u>	<u>622</u>
WELL COMPLETION DATA:	<u>Clay & Sand streaks</u>	<u>622</u>	<u>648</u>
(1) diameter (inches) <u>12"</u>	<u>Sand</u>	<u>648</u>	<u>660</u>
(2) total depth (feet) <u>900'</u>	<u>Rock</u>	<u>660</u>	<u>661</u>
(3) static water level (feet) <u>112'</u> below top of ground.	<u>Shale (Hard)</u>	<u>661</u>	<u>810</u>
(4) casing <u>Steel</u> , <u>844'</u> (material), (depth)	<u>Sandy shale</u>	<u>810</u>	<u>844</u>
<u>12"</u> (size) if telescope see back.	<u>Sand</u>	<u>844</u>	<u>895</u>
(5) screen <u>45'</u> , <u>844'</u> (length), (depth to top)	<u>Hard shale</u>	<u>895</u>	<u>991</u>
<u>8"</u> (size), <u>Standard Steel</u> (material)			
(6) pump <u>60</u> (HP), <u>350</u> (yield gpm)			
<u>Electric</u> (type power)			
(7) electric log <u>Yes</u> (yes or no)			
<u>Miss. Geo.</u> (organization running log)			
(8) how well bottom plugged <u>Value</u>			
DRILLERS REMARKS:			

CODED

DEPT. OF NATURAL RESOURCES
BUREAU OF LAND & WATER RESOURCES

FEB 26 1980