

GW-2183

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

CODED

LAUDERDALE
B 63
5-6-86

May 6 date well completed
Layne-Central Co. firm name
Lauderdale county well located

LANDOWNER: <u>North Lauderdale</u>	description of formations encountered	from	to
<u>Water Assoc.</u>	<u>Red Sandy Clay</u>	<u>0'</u>	<u>15'</u>
<u>Bailey - MS</u> (mailing address)	<u>Sand</u>	<u>15'</u>	<u>25'</u>
WELL LOCATION: sec. <u>23</u> T. <u>8</u> (N) R. <u>15</u> (E) <u>3</u> miles (distance) of <u>Bailey, MS</u> (nearest town)	<u>Yellow clay</u>	<u>25'</u>	<u>40'</u>
WELL PURPOSE: (home, irrigation, municipal, industrial)	<u>Hard clay</u>	<u>40'</u>	<u>430'</u>
WELL COMPLETION DATA:	<u>Sand & clay</u>	<u>430'</u>	<u>548'</u>
(1) diameter (inches) <u>10"</u>	<u>Clay</u>	<u>548'</u>	<u>558'</u>
(2) total depth (feet) <u>670'</u>	<u>Sand</u>	<u>558'</u>	<u>725'</u>
(3) static water level (feet) <u>225'</u> ^{below} _{above} top of ground. (ground level)	<u>Clay</u>	<u>725'</u>	<u>749'</u>
(4) casing <u>Steel</u> (material), <u>610'</u> (depth)			
<u>10"</u> (size) If telescope see back.			
(5) screen <u>50' 11"</u> (length), <u>610'</u> (depth to top)			
<u>6"</u> (size), <u>Stainless Steel</u> (material)			
(6) pump <u>25</u> (HP), <u>310</u> (yield gpm)			
<u>electric</u> (type power)			
(7) electric log <u>yes</u> (yes or no) <u>Layne-Central</u> (organization running log)			
(8) how well bottom plugged <u>B.P. Valve</u>			
DRILLERS REMARKS:			

JUL 08 1986

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