

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

Clay
G 2871
4-14-81

4-24 1981 Clardy Well Drilling Clay
date well completed firm name county well located

LANDOWNER: <u>Lee Charles</u>	description of formations encountered	from	to
<u>RA 1</u>	<u>Hard lime rock</u>	<u>12</u>	<u>43</u>
<u>Cedar Bluff, Miss.</u> (mailing address)	<u>Soft " "</u>	<u>43</u>	<u>46</u>
WELL LOCATION: sec. <u>17</u> T. <u>26</u> (N) S R. <u>14</u> (E) SE	<u>Hard R.</u>	<u>46</u>	<u>55</u>
<u>8 1/2</u> miles <u>W</u> of <u>West Point</u> (distance) (direction) (nearest town)	<u>Soft lime rock</u>	<u>46</u>	<u>55</u>
WELL PURPOSE: <u>Home</u> (home, irrigation, municipal, industrial)	<u>Hard " "</u>	<u>55</u>	<u>70</u>
WELL COMPLETION DATA:	<u>Soft " "</u>	<u>70</u>	<u>119</u>
(1) diameter (inches) <u>4"</u>	<u>ROCKS at (big)</u>	<u>106</u>	<u>108</u>
(2) total depth (feet) <u>604'</u>		<u>108</u>	<u>112</u>
(3) static water level (feet) <u>110'</u> below top of ground.	<u>Gravel</u>	<u>119</u>	<u>164</u>
(4) casing <u>PVC</u> , <u>170'-7"</u> (material) (depth)	<u>Clay</u>	<u>164</u>	<u>180</u>
(size) If telescope see back.	<u>Hard lime rock</u>	<u>180</u>	<u>290</u>
(5) screen _____ (length) _____ (depth to top)	<u>Soft " "</u>	<u>290</u>	<u>320</u>
(size) _____ (material)	<u>Pebbly clay</u>	<u>320</u>	<u>370</u>
(6) pump <u>3/4</u> (HP) <u>800 gph</u> (yield)	<u>Hard lime rock</u>	<u>370</u>	<u>437</u>
(type power) _____	<u>Soft " "</u>	<u>437</u>	<u>440</u>
(7) electric log _____ (yes or no)	<u>Hard " "</u>	<u>440</u>	<u>450</u>
(organization running log) _____	<u>Sand</u>	<u>450</u>	<u>574</u>
(8) how well bottom plugged <u>Open</u>	<u>ROCKS at</u>	<u>493</u>	<u>530</u>
DRILLERS REMARKS:		<u>530</u>	<u>545</u>
	<u>Clay</u>	<u>545</u>	<u>574</u>
	<u>sand</u>	<u>574</u>	<u>584</u>
	<u>Clay</u>	<u>584</u>	<u>600</u>
		<u>600</u>	<u>604</u>

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MAY 12 1981

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