

Pontotoc
C 90
2005

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

February 19 82 Herndon Well & Supply, Inc. Pontotoc
 date well completed firm name county well located

LANDOWNER: <u>Cherry Creek Orchard</u>	description of formations encountered	From	to
<u>Pontotoc, MS</u> (mailing address)			
WELL LOCATION: sec. <u>09</u> T. <u>2</u> S. R. <u>3</u> E. <u>5</u> miles <u>North</u> of <u>Pontotoc</u> (distance) (direction) (nearest town)	<u>Red Sand</u>	<u>20</u>	<u>60</u>
	<u>Blue Clay</u>	<u>60</u>	<u>100</u>
WELL PURPOSE: <u>Irrigation</u> (home, irrigation, municipal, industrial)	<u>Sand</u>	<u>100</u>	<u>180</u>
	<u>Clay</u>	<u>180</u>	<u>640</u>
WELL COMPLETION DATA: (1) diameter (inches) <u>6" x 2 1/2"</u> (2) total depth (feet) <u>1195'</u> (3) static water level (feet) <u>310</u> below top of ground. (4) casing <u>Steel</u> , <u>602'</u> (material), (depth) <u>6" x 2 1/2"</u> telescope see back. (size) (5) screen <u>40'</u> , <u>1017'</u> (length), (depth to top) <u>2 1/2"</u> , <u>SS</u> (size), (material) (6) pump <u>7 1/2</u> , <u>50</u> (HP), (yield gpm) <u>electric</u> (type power) (7) electric log <u>yes</u> (yes or no) <u>MS Geo. Survey</u> (organization running log) (8) how well bottom plugged <u>BW Valve</u>	<u>Fine Sand</u>	<u>640</u>	<u>660</u>
	<u>Blue Clay</u>	<u>660</u>	<u>740</u>
	<u>Fine Sand</u>	<u>740</u>	<u>780</u>
	<u>Blue Clay</u>	<u>780</u>	<u>960</u>
	<u>Fine Sand</u>	<u>960</u>	<u>990</u>
	<u>Blue Clay</u>	<u>990</u>	<u>1010</u>
	<u>Sand</u>	<u>1010</u>	<u>1120</u>
	<u>Blue Clay</u>	<u>1120</u>	<u>1195'</u>
DRILLERS REMARKS:			



If well telescopes please sketch and show depths.

GROUND LEVEL

012.110

			X

SECTION 9

Please indicate well location X.

ADDITIONAL INFORMATION

Top of LAP 515
Bottom Casing 602

Top Screen 1017
Bottom Screen 1037
Top Screen 1100
Bottom Screen 1120
Bottom Well 1135

If more than one screen,
show locations of each on sketch.