

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED <u>Monroe</u>	
WELL NUMBER <u>P 2031</u>	CODED
DATE WELL COMPLETED <u>04/05/89</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Herndon Well & Supply</u>
<u>Shannon, ms 38868</u>

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER <u>Joe Jolly</u>			
<u>548 Churchill Rd.</u>			
<u>West Point</u>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<u>14</u>	<u>16</u>	<input checked="" type="checkbox"/> S	<u>7</u> <input checked="" type="checkbox"/> E
DISTANCE	DIRECTION	NEAREST TOWN	
<u>10</u> Miles	<u>South</u> of	<u>Aberdeen</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Home</u>			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) <u>1/2 hp</u>		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>5</u>	<u>5</u>	<u>160</u> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<u>290'</u>	<u>4"</u>	<u>280'</u>
Type of Casing	Hole Depth	Depth to Static Water Level
<u>PVC</u>	<u>294'</u>	<u>117'</u>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" type="checkbox"/> No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<u>4"</u>	<u>10'</u>	<u>.010</u>
Screen Type	Depth to Bottom - Feet	
<u>PVC</u>	<u>296'</u>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued) FROM TO
<u>Red Clay</u>	<u>0</u>	<u>10</u>	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">DEPOSITED</div> <p style="font-size: 1.5em; font-weight: bold;">APR 10 1989</p> <p style="font-weight: bold;">Department of Natural Resources Bureau of Land & Water Resources</p>
<u>Red Sand</u>	<u>10</u>	<u>38</u>	
<u>Blue Clay & Sand</u>	<u>38</u>	<u>80</u>	
<u>Clay Streaks of Sand</u>	<u>80</u>	<u>112</u>	
<u>Rock</u>	<u>112</u>	<u>113</u>	
<u>Clay</u>	<u>113</u>	<u>210</u>	
<u>Rock</u>	<u>210</u>	<u>211 1/2</u>	
<u>Clay & Sand</u>	<u>211 1/2</u>	<u>270</u>	
<u>Sand</u>	<u>270</u>	<u>290</u>	
<u>Clay</u>	<u>290</u>	<u>294</u>	
IF MORE SPACE IS NEEDED, USE BACK			

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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