

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Lamar</i>	
WELL NUMBER <i>D-2047</i>	CODED
DATE WELL COMPLETED <i>6-20-2000</i>	

PERMIT NUMBER <i>0-586</i>
NAME OF DRILLING FIRM <i>James Wells</i>
<i>Water Well Service</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Eric Nobles</i>			
<i>18 Eric Nobles Ln</i>			
<i>Sumrall MS 39482</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>30</i>	<i>4^N</i>	<i>15^E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>15</i> Miles	<i>EAST</i>	<i>Columbia</i>	
OTHER LANDMARK <i>old Hwy 24</i>			
WELL PURPOSE: <i>Home</i> Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible Turbine Jet Flowing Well.		
Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric Tractor Diesel Gasoline Butane.		
Other (Describe) _____ H/P <u><i>2</i></u>		
Pump Capacity (GPM)	No of Stages	Setting Depth
		FT.
PUMP TEST		
Well yielded _____ <i>30</i> GPM with		
a drawdown of _____ ft.		
after _____ hours of pumping		

WELL DATA		
Well Depth <i>80</i>	Casing Diameter (in) <i>4</i>	Casing Length (ft) <i>60</i>
Type of Casing <i>PVC</i>	Hole Depth <i>80</i>	Depth to Static Water Level <i>58</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed <input type="checkbox"/> Underreamed <input type="checkbox"/> Telescoped. <input type="checkbox"/> Natural Development <input type="checkbox"/> Open Hole <input type="checkbox"/> Other		
WELL GROUTED TO A DEPTH OF <u><i>15</i></u> FEET		
Type Grout (circle one): <input checked="" type="radio"/> Cement <input type="radio"/> Bentonite <input type="radio"/> or Mix		

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

SCREEN DATA		
Diameter - inches <i>4</i>	Length - Feet <i>20</i>	Slot Size - inches <i>8.5"</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>60-80</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
Subs SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET TO ONE SCREEN: USE BACK PAGE!			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATICS (Continued)	FROM	TO
<i>Red Clay</i>	<i>0</i>	<i>30</i>	<i>JUL 20 2000</i>		
<i>Red Sand</i>	<i>30</i>	<i>80</i>			

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IF MORE SPACE IS NEEDED, USE BACK