

**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 <u>Cornington</u>	
WELL NUMBER <u>G-45</u>	CODED
DATE WELL COMPLETED <u>9-15-03</u>	

PERMIT NUMBER <u>0586</u>
NAME OF DRILLING FIRM <u>James Wells</u>
<u>Water Well Ser.</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>H. R. Wade</u>			
<u>10 Watts Rd</u>			
Latitude: Longitude: <u>Collins, MS 39428</u>			
WELL LOCATION	SEC <u>33</u>	TOWNSHIP <u>8<sup>N</sup></u>	RANGE <u>15<sup>E</sup></u>
DISTANCE <u>1</u> Miles	DIRECTION <u>South</u>	NEAREST TOWN <u>Collins</u>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

**PUMP DATA**

PUMP TYPE (Circle One):  
 ~~Submersible~~,  Turbine,  Jet,  Flowing Well,  
 Other (Describe) \_\_\_\_\_

POWER TYPE (Circle One):  
 ~~Electric~~,  Tractor,  Diesel,  Gasoline,  Butane,  
 Other (Describe) \_\_\_\_\_ H/P 1

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>1</u>
<u>Clay</u>	<u>1</u>	<u>90</u>
<u>Sand</u>	<u>90</u>	<u>140</u>

WELL DATA		
Well Depth <u>140</u>	Casing Diameter (in.) <u>4</u>	Casing Length (ft.) <u>120</u>
Type of Casing <u>P.V.C.</u>	Hole Depth <u>140</u>	Depth to Static Water Level <u>40</u>
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 (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>15</u> FEET Type Grout (circle one): <input checked="" type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, or Mix		

SCREEN DATA		
Diameter - inches <u>4</u>	Length - Feet <u>20</u>	Slot Size - inches <u>008</u>
Screen Type <u>P.V.C.</u>	Depth to Bottom - Feet <u>120-140</u>	

**RECEIVED**

OCT 10 2003

BY: OLWR

Top of Lap Pipe or Reduction in Casing  
 FEET  IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

James Wells 0586  
Signature of Licensed Driller and License No.

9-15-03  
Date