

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>WAXHAW</u>	
WELL NUMBER <u>15-0009</u>	CODED
DATE WELL COMPLETED <u>10-4-02</u>	

PERMIT NUMBER <u>205-</u>
NAME OF DRILLING FIRM <u>CARRS Well Svc</u>
<u>Buckatunga, MS</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Gina Yates</u>			
<u>378 SUGAR HILL RD</u>			
<u>Shubta MS</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>19</u>	<u>10</u>	<u>N 8 E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>2 1/2</u> Miles	<u>NNE</u>	of <u>EUCOTTA</u>	
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Home</u>			

PUMP DATA			
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1/2</u>			
Pump Capacity (GPM) <u>7</u>	No of Stages <u>9</u>	Setting Depth <u>150</u> FT.	
PUMP TEST			
Well yielded <u>15</u> GPM with a drawdown of <u>1</u> ft. after <u>2 1/2</u> hours of pumping			

WELL DATA		
Well Depth <u>167</u>	Casing Diameter (in) <u>4</u>	Casing Length (ft) <u>138</u>
Type of Casing <u>PVC</u>	Hole Depth <u>167</u>	Depth to Static Water Level <u>106</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, <u>Open Hole</u> , Other		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

WELL GROUTED TO A DEPTH OF <u>20</u> FEET
Type Grout (circle one): <u>Cement</u> , Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)			
Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	RECEIVED	Date	Aquifer Test
Driller's Remarks <u>OCT 17 2002</u>			
BY: OIWR			
Top of Lap Pipe or Reduction in Casing			
FEET			
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

SCREEN DATA		
Diameter - Inches <u>N/A</u>	Length - Feet	Slot Size - Inches
Screen Type	Depth to Bottom - Feet	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>TOP SOIL</u>	<u>0</u>	<u>1</u>			
<u>FINE WHITE SD</u>	<u>1</u>	<u>39</u>			
<u>COARSE WHITE SAND/CLAY</u>	<u>39</u>	<u>70</u>			
<u>MED WHITE SD</u>	<u>70</u>	<u>75</u>			
<u>CLAY</u>	<u>75</u>	<u>90</u>			
<u>FINE SAND</u>	<u>90</u>	<u>110</u>			
<u>GRAY CLAY</u>	<u>110</u>	<u>138</u>			
			IF MORE SPACE IS NEEDED, USE BACK		

