

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED <i>Hinds</i>	
WELL NUMBER <i>U 2015</i>	CODE <i>50</i>

PERMIT NUMBER
NAME OF DRILLING FIRM <i>E.M. Bud Cresswell</i>
ADDRESS <i>BENTONIA, MS 39040</i>

DATE WELL COMPLETED
MARCH 7, 1993

NAME & MAILING ADDRESS OF LANDOWNER <i>KENNETH WHITTINGTON</i>			
<i>Haley Rd.</i>			
<i>Terry, MS</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>36</i>	<i>3</i>	<i>N 2</i>	<i>W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>4</i>	<i>S.W.</i>	<i>Terry</i>	
OTHER LANDMARK <i>on Haley Road</i>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible Turbine, Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>1</i>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>12</i>	<i>16</i>	<i>210</i> FT.
PUMP TEST		
Well yielded <i>20</i> GPM with		
a drawdown of <i>30</i> ft.		
after <i>3</i> hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<i>260</i>	<i>4</i>	<i>250</i>
Type of Casing	Hole Depth	Depth to Static Water Level
<i>PVC</i>	<i>400</i>	<i>120</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> 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="radio"/> 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
<i>4</i>	<i>10</i>	<i>010</i>
Screen Type	Depth to Bottom - Feet	
<i>PVC</i>	<i>260</i>	

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
<i>Surface depths</i>	<i>0</i>	<i>8</i>			
<i>blue shale</i>	<i>8</i>	<i>30</i>			
<i>grey shale</i>	<i>30</i>	<i>50</i>			
<i>band strata shale</i>	<i>50</i>	<i>65</i>			
<i>grey shale</i>	<i>65</i>	<i>160</i>			
<i>band</i>	<i>160</i>	<i>165</i>			
<i>shale sand strata</i>	<i>165</i>	<i>245</i>			
<i>sand</i>	<i>245</i>	<i>260</i>			
<i>shale</i>	<i>260</i>	<i>400</i>			

DISCOVERED
WELL
MAR 17 1993
Mississippi Department of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK