

**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>Humphreys</i>		PERMIT NUMBER
WELL NUMBER <i>G2082</i>	CODED	
DATE WELL COMPLETED <i>Oct. 9, 1991</i>		NAME OF DRILLING FIRM <i>E. M. Bud Creswell</i>
BENTONIA, MS		

NAME & MAILING ADDRESS OF LANDOWNER <i>Energy Drilling Co.</i> <i>Natchez, MS.</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>6</i>	<i>15 N</i>	<i>1 W</i>
DISTANCE	DIRECTION	NEAREST TOWN
_____ Miles	_____ of _____	
OTHER LANDMARK <i>WATER for oil R:ig</i>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <i>NO PUMP</i> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth _____ FT.
PUMP TEST		
Well yielded <i>80</i> GPM with a drawdown of <i>10</i> ft. after <i>1/2</i> hours of pumping		

WELL DATA		
Well Depth <i>120</i>	Casing Diameter (In.) <i>3</i>	Casing Length (Ft.) <i>100</i>
Type of Casing <i>PVC</i>	Hole Depth <i>120</i>	Depth to Static Water Level <i>12</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <del>Natural Development</del> , 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): <i>No Log Run</i> Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log _____	

SCREEN DATA		
Diameter - Inches <i>3</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>.020</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>120</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>Clumbo</i>	<i>0</i>	<i>40</i>			
<i>Sand-gravel</i>	<i>40</i>	<i>120</i>			

**RECEIVED**

OCT 29 1991

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IF MORE SPACE IS NEEDED, USE BACK