

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>4200</i>	
WELL NUMBER <i>U</i>	CODED
DATE WELL COMPLETED <i>Aug. 8, 1991</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Embud Cresswell</i>
<i>Bentonville, MS</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Leon Coody - (No 2)</i>			
<i>Bentonville,</i>			
<i>MS.</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>9</i>	<i>8</i>	<i>N 4 W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>3</i> Miles	<i>West</i>	<i>Phenix</i>	
OTHER LANDMARK			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P		
Pump Capacity (GPM) <i>20</i>	No. of Stages <i>10</i>	Setting Depth <i>110</i> FT.
PUMP TEST		
Well yielded <i>20</i> GPM with a drawdown of <i>20</i> ft. after <i>12</i> hours of pumping		

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Live stock on farm

WELL DATA		
Well Depth <i>120</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>100</i>
Type of Casing <i>PVC</i>	Hole Depth <i>120</i>	Depth to Static Water Level <i>75</i>
TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, Open Hole, Other		
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): <u>No Log Run</u> , Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>4</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
<i>SILT</i>	<i>0</i>	<i>50</i>
<i>CLAY</i>	<i>50</i>	<i>90</i>
<i>SAND GRAVEL</i>	<i>90</i>	<i>120</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
AUG 19 1991		
Dept. of Environmental Quality Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.