

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

COUNTRY WELL LOCATED <i>Hancock</i>	
WELL NUMBER <i>Ca 2141</i>	CODED
DATE WELL COMPLETED <i>6/17/96</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Pouncey Water Well</i>

NAME / MAILING ADDRESS OF LANDOWNER <i>Woody Ashcraft corner of 603^e Fire Tower Rd. Kiln, MS.</i>			
WELL LOCATION:	SEC <i>7</i>	TOWNSHIP <i>7</i>	RANGE <i>N 14 E</i>
DISTANCE <i>3</i> Miles	DIRECTION <i>N</i>	NEAREST TOWN <i>Kiln</i>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>124</i>	No. of Stages <i>2</i>	Setting Depth <i>70</i> FT.
PUMP TEST		
Well yielded <i>10</i> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>560</i>	Casing Diameter (In.) <i>2</i>	Casing Length (Ft.) <i>545</i>
Type of Casing <i>PVC</i>	Hole Depth <i>560</i>	Depth to Static Water Level <i>541</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, _____ Underreamed, _____ Telescoped, <input checked="" type="checkbox"/> Natural Development, _____ 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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>2</i>	Length - Feet <i>15</i>	Slot Size - Inches <i>010</i>
Screen Type <i>PVC wrap</i>		Depth to Bottom - Feet <i>560</i>

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <i>Lost circulation in shale -</i>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top</i>	<i>0</i>	<i>12</i>
<i>Red</i>		<i>63</i>
<i>Blue</i>		<i>128</i>
<i>slt. to sd</i>		<i>204</i>
<i>Shale</i>		<i>484</i>
<i>slt to good sd mix</i>		<i>560</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
AUG 19 1996		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

