

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Attala</i>		PERMIT NUMBER
WELL NUMBER <i>D 2007</i>	CODED	
DATE WELL COMPLETED <i>5-10-93</i>		NAME OF DRILLING FIRM <i>Thomas Drilling</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Daniel Summers</i>			
<i>Rt. 3 Box 116c</i>			
<i>McCool</i>			
WELL LOCATION:	SEC <i>17</i>	TOWNSHIP <i>16</i>	RANGE <i>9</i>
		<i>N</i>	<i>E</i>
		<i>S</i>	<i>W</i>
DISTANCE <i>3</i> Miles	DIRECTION <i>NW</i>	NEAREST TOWN <i>McCool</i>	
OTHER LANDMARK <i>2 mi. E of Church</i>			
WELL PURPOSE (Circle One): <i>Home</i> Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> <i>Flowing Well</i> , Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> <i>Electric</i> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>2</i>	Setting Depth <i>40</i> FT.
PUMP TEST		
Well yielded <i>10</i> GPM with a drawdown of <i>4</i> ft. after <i>1</i> hours of pumping		

WELL DATA		
Well Depth <i>85'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>75'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>85'</i>	Depth to Static Water Level <i>20'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <i>Sand Packed</i>		
Top of Lap Pipe or Reduction in Casing <i>FEET</i> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" type="radio"/> <i>No Log Run</i> , Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>0.010</i>
Screen Type <i>PVC wrapped</i>	Depth to Bottom - Feet <i>85'</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>Brown Dirt</i>	<i>0</i>	<i>5</i>
<i>Yellow clay</i>	<i>5</i>	<i>15</i>
<i>Yellow Sand</i>	<i>15</i>	<i>25</i>
<i>Gray white sand w/clay</i>	<i>25</i>	<i>60</i>
<i>Fine Gray Sand w/clay</i>	<i>60</i>	<i>85</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JUN 07 1993		
Dept. of En		
Office of Land		
IF MORE SPACE IS NEEDED, USE BACK		

No. 2007-10631-10631
Date: 5-10-93