

**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 <b>SMITH</b>	
WELL NUMBER <b>R 69</b>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <b>9-16-92</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>PARKER WELL SERVICE</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>ROBERT KELLER</b> <b>TAYLORSVILLE MS</b>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<b>16</b>	<b>10</b>	<b>N</b>	<b>14</b>
		<b>S</b>	<b>W</b>
DISTANCE <b>1/4</b> Miles	DIRECTION <b>EAST</b>	NEAREST TOWN <b>of Tiville</b>	
OTHER LANDMARK <b>LEAF RIVER</b>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet <b>Flowing Well</b> 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 <b>10</b> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <b>135'</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>125'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>135'</b>	Depth to Static Water Level <b>Flowing</b>
TYPE OF COMPLETION: (Circle One or More): <b>Gravel Packed</b> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing  FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____ No Log Run	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <b>4"</b>	Length - Feet <b>10'</b>	Slot Size - Inches <b>0/10'</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>135'</b>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks <b>15 FT SAND</b> <b>GOOD DRINKING</b> <b>WATER</b>
--

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>CHALK</b>	<b>0</b>	<b>30</b>	<b>GO TO LEAF</b>		
<b>SAND</b>	<b>30</b>	<b>50</b>	<b>RIVER ON</b>		
<b>HARD CHALK</b>	<b>50</b>	<b>120</b>	<b>HL 28 CROSS</b>		
<b>COURSE SAND</b>	<b>120</b>	<b>135</b>	<b>TAKE LEFT</b>		
			<b>CROSS LAKE DAM</b>		

CA-1104A **TOWELL**

If well telescopes please sketch and show depths.

GROUND LEVEL

**RECEIVED**  
MAY 26 1992

Dept. of Environmental Quality  
Bureau of Land & Water Resources


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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