

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
**Office of Land and Water Resources**

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

COUNTY WELL LOCATED <b>Farrest</b>	
WELL NUMBER <b>F-2016</b>	CODED
DATE WELL COMPLETED <b>5-31-01</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Thompson Bros.</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Spooner Petroleum</b>			
<b>956 Deposit Guaranty Plaza</b>			
<b>210 E. Capital St</b>			
<b>Jackson, MS 39201</b>			
WELL LOCATION	SEC <b>10</b>	TOWNSHIP <b>3</b>	RANGE <b>13</b>
DISTANCE <b>3</b> Miles	DIRECTION <b>S</b>	NEAREST TOWN <b>Hattiesburg</b>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>rig supply</b>			

PUMP DATA		
PUMP TYPE (Circle One): 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 <b>FT.</b>
PUMP TEST		
Well yielded <b>5</b> GPM with		
a drawdown of <b>2</b> ft.		
after <b>airlift</b> hours of pumping		

WELL DATA		
Well Depth <b>235</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>215</b>
Type of Casing <b>PVC</b>	Hole Depth <b>240</b>	Depth to Static Water Level <b>165</b>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other		
WELL GROUTED TO A DEPTH OF <b>10 FEET</b>		
Type Grout (circle one): <b>Cement, Bentonite, or Mix</b>		

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

SCREEN DATA		
Diameter - Inches <b>4</b>	Length - Feet <b>20</b>	Slot Size - Inches <b>.020</b>
Screen Type <b>PVC slot</b>	Depth to Bottom, Feet <b>235</b>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>sand</b>	<b>0</b>	<b>50</b>			
<b>clay</b>	<b>50</b>	<b>220</b>			
<b>sand</b>	<b>220</b>	<b>235</b>			
<b>clay</b>	<b>235</b>	<b>240</b>			

REC'D JUN 25 2001

IF MORE SPACE IS NEEDED, USE BACK