

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  
**SUNFLOWER**

WELL NUMBER <b>D 2000</b>	CODED
DATE WELL COMPLETED <b>4-29-94</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>PARLIAMIN Corp</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>MITCHELL FARMS</b>			
<b>P.O. Box 117</b>			
<b>Romney, MS 38768</b>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
<b>Prind Place</b>	<b>14</b>	<b>23</b>	<b>3 E</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>0.5</b> Miles	<b>N.E.</b>	<b>GRW</b>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Irrigation</b>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <b>Turbine</b> , Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, <b>Diesel</b> , Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <b>3,000</b>	No. of Stages <b>1</b>	Setting Depth <b>60</b> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <b>109</b>	Casing Diameter (In.) <b>16</b>	Casing Length (Ft.) <b>69</b>
Type of Casing <b>Steel</b>	Hole Depth <b>109</b>	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) <b>None</b>	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <b>16</b>	Length - Feet <b>40</b>	Slot Size - Inches <b>.060</b>
Screen Type <b>Steel</b>	Depth to Bottom - Feet <b>109</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
Clay	0	20
Fine sand & Gravel	20	35
Medium Sand & Gravel.	35	45
Coarse sand & Gravel.	45	65
Fine Sand	65	72
Coarse Sand & Gravel.	72	109

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>JUN 23 1994</b>		
Dept. of Environmental Quality Office 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.