

**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>JONES</b>	
WELL NUMBER <b>F 2012</b>	CODED
DATE WELL COMPLETED <b>12/8/99</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Hampson Pores</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>DR. HARVEY WRIGHT</b>			
WELL LOCATION			
SEC <b>36</b>	TOWNSHIP <b>8</b>	RANGE <b>12</b>	NEAR <b>E</b>
DISTANCE <b>4</b> Miles	DIRECTION <b>SE</b>	NEAREST TOWN <b>LAUREL</b>	
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <input checked="" type="checkbox"/> Home			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible    Turbine    Jet    Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <b>3</b>		
Pump Capacity (GPM) <b>35</b>	No. of Stages	Setting Depth <b>160</b> FT.
PUMP TEST		
Well yielded <b>100</b> GPM with a drawdown of <b>20</b> ft. <b>AIR LIFT</b> after _____ hours of pumping		

WELL DATA		
Well Depth <b>234</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>224</b>
Type of Casing <b>PVC</b>	Hole Depth <b>234</b>	Depth to Static Water Level <b>75</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed    Underreamed,    Telescoped, Natural Development,    Open Hole,    Other (Describe) _____		

WELL GROUTED TO A DEPTH OF **10** FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA		
Diameter - Inches <b>4</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>1010</b>
Screen Type <b>PVC SLOT</b>	Depth to Bottom - Feet <b>234</b>	

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	<b>RECEIVED</b>	
Driller's Remarks			
<b>DEC 10 1999</b>			

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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM		TO		FORMATIONS (Continued)	FROM	TO
SANDY SOIL	0	5					
WHITE CLAY	0	98					
FINE SAND	98	106					
GREY CLAY	106	116					
SANDY CLAY	116	128					
GREY CLAY	128	165					
COARSE SAND	165	168					
CLAY	168	195					
SANDY CLAY	195	220					
COARSE SAND	220	234					

IF MORE SPACE IS NEEDED, USE BACK