

B 2005

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 <u>Coahoma</u>	
WELL NUMBER <u>36</u>	CODED
DATE WELL COMPLETED <u>9-6-01</u>	

PERMIT NUMBER <u>0-639</u>
NAME OF DRILLING FIRM <u>Bryant Well & Pump Ser.</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Paul Guest</u>			
WELL LOCATION <u>Coahoma MS</u>			
SEC <u>26</u>	TOWNSHIP <u>29</u>	RANGE <u>4</u>	
DISTANCE <u>2 1/2</u> Miles	DIRECTION <u>West</u>	NEAREST TOWN <u>Coahoma</u>	
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Home</u>			

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 _____ FT.
PUMP TEST <u>Set by Hillman Well & Pump</u> Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>100'</u>	Casing Diameter (in) <u>4" PVC</u>	Casing Length (ft) <u>90'</u>
Type of Casing <u>PVC 160</u>	Hole Depth <u>100'</u>	Depth to Static Water Level <u>32'</u>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>15</u> FEET Type Grout (circle one) <input checked="" type="checkbox"/> Cement <input type="checkbox"/> Bentonite, or Mix		

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

SCREEN DATA		
Diameter - inches <u>4"</u>	Length - Feet <u>10'</u>	Slot Size - inches <u>.013</u>
Screen Type <u>SCH-40</u>	Depth to Bottom - Feet <u>90'-100'</u>	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	20			
Clay & Sand	20	40			
med. Sand	40	60			
M. Sand & gravel	60	80			
gravel	80	100			

REC'D SEP 17 2001

IF MORE SPACE IS NEEDED. USE BACK