

**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>Perry</u>	
WELL NUMBER <u>J 2004</u>	COPED
DATE WELL COMPLETED <u>May 3 1998</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>K+T Drilling</u>
<u>Pearl Miss</u>

NAME & MAILING-ADDRESS OF LANDOWNER <u>Timothy Herring</u> <u>Arlington Loop Rd</u> <u>Beumont</u>			
WELL LOCATION:	SEC <u>4</u>	TOWNSHIP <u>T3</u>	RANGE <u>R9</u>
DISTANCE <u>4</u> Miles	DIRECTION <u>NE</u>	NEAREST TOWN <u>Beumont</u>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA			
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1</u>			
Pump Capacity (GPM) <u>7</u>	No. of Stages <u>2</u>	Setting Depth <u>50</u>	FT.
PUMP TEST			
Well yielded <u>7</u> GPM with a drawdown of _____ ft. after <u>12</u> hours of pumping			

WELL DATA		
Well Depth <u>55</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>50</u>
Type of Casing <u>Pvc</u>	Hole Depth <u>55</u>	Depth to Static Water Level <u>45</u>

TYPE OF COMPLETION: (Circle One or More):  
Gravel Packed, Underreamed, Telescoped,  
 Natural Development, Open Hole, Other

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

SCREEN DATA		
Diameter - Inches <u>2</u>	Length - Feet <u>5</u>	Slot Size - Inches <u>12</u>
Screen Type <u>Pvc</u>	Depth to Bottom - Feet <u>55</u>	

LOG DATA			
TYPE OF LOG RUN (Circle One): No Log Run, 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	Analysis	Aquifer Test
Driller's Remarks <u>11-09-98 AUC-55 RVD</u>			
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
<u>Topsoil</u>	<u>0</u>	<u>5</u>		
<del>Hard</del>				
<u>Red sand</u>	<u>5</u>	<u>30</u>		
<u>White sand</u>	<u>30</u>	<u>55</u>		

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.