

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 <i>Jackson</i>	
WELL NUMBER <i>H-2180</i>	CODED
DATE WELL COMPLETED <i>5-11-00</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Pierce Well</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Jeff Watson</i>			
ADDRESS <i>Hurley, MS</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>10</i>	<i>5</i>	<i>5</i> ^N _E ^W
DISTANCE	DIRECTION	NEAREST TOWN	
<i>3</i>	Miles <i>S</i>	of <i>Hurley</i>	
OTHER LANDMARK			
WELL PURPOSE <u>Home</u> , Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA			
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1</u>			
Pump Capacity (GPM) <i>20</i>	No. of Stages <i>4</i>	Setting Depth <i>30'</i> FT.	
PUMP TEST			
Well yielded <i>20</i> GPM with a drawdown of <i>5</i> ft. after <i>1</i> hours of pumping			

WELL DATA		
Well Depth <i>35'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>30'</i>
Type of Casing <i>Plastic</i>	Hole Depth <i>35'</i>	Depth to Static Water Level <i>15'</i>
TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Underreamed, Telescoped, Open Hole, Other (Describe) _____		

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

WELL GROUTED TO A DEPTH OF <i>15</i> FEET Type Grout (circle one): Cement, Bentonite, or <u>Mix</u>
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GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - Inches <i>4"</i>	Length - Feet <i>5'</i>	Slot Size - Inches <i>006</i>
Screen Type <i>Plastic</i>	Depth to Bottom - Feet <i>35'</i>	

Driller's Remarks	
RECEIVED	
Top of Lap Pipe or Reduction in Casing	FEET
TELESCOPED OR MORE THAN ONE SCREEN, USE BACK PAGE	
JUN 27 2000	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>top soil</i>	<i>0</i>	<i>10</i>			
<i>sand & clay</i>	<i>10</i>	<i>20</i>			
<i>good sand</i>	<i>20</i>	<i>35</i>			

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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

RECEIVED

DATE

NO.

If more than one screen,
show location of each on sketch.