

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>D 2210</i>	CODED
DATE WELL COMPLETED <i>3-18-96</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>John Craig</i>			
WELL LOCATION <i>Hurley, MS</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>23</i>	<i>4 N</i>	<i>5 E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>3</i> Miles	<i>N</i>	<i>Hurley</i>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, 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)	No. of Stages	Setting Depth
<i>10</i>	<i>2</i>	<i>40</i> FT.
PUMP TEST		
Well yielded <u> 10 </u> GPM with a drawdown of <u> 10 </u> ft. after <u> 1 </u> hours of pumping		

WELL DATA		
Well Depth <i>135'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>125'</i>
Type of Casing <i>Plastic</i>	Hole Depth <i>135</i>	Depth to Static Water Level <i>20</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <u> 12 </u> FEET Type Grout (circle one): Cement, Bentonite, or <input checked="" type="radio"/> Mix		

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

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>006</i>
Screen Type <i>Plastic</i>	Depth to Bottom - Feet <i>135</i>	

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
<i>Top Soil</i>	<i>0</i>	<i>10</i>
<i>Sand</i>	<i>10</i>	<i>50</i>
<i>Clay</i>	<i>50</i>	<i>65</i>
<i>gold Sand</i>	<i>65</i>	<i>135</i>

FORMATIONS (Continued)	FROM	TO

RECEIVED
MAY 29 1996

IF MORE SPACE IS NEEDED, USE BACK PAGE
Dept. of Env. Office

If well telescopes please
sketch and show depths.



GROUND LEVEL

Large vertical rectangular area for sketching well details, bounded by a horizontal line at the top and a vertical line on the left.

SECTION _____

Please indicate well location X.



ADDITIONAL INFORMATION

Lined area for providing additional information, consisting of multiple horizontal lines.

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

