

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**  
Bureau of Land and Water Resources

P.O. Box 10631  
Jackson, Mississippi 39209  
**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <i>COA/OMA</i>	
WELL NUMBER <i>K 2002</i>	CODED
DATE WELL COMPLETED <i>4-4-94</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Houston</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Waits + West Moleland</i>			
<i>Big Creek</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>20</i>	<i>27</i>	<i>N 3 E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>3</i> Miles	<i>E</i>	<i>CLARKSON</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Irrigation</i>			

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
<i>1500</i>	<i>2</i>	<i>50</i> FT.
PUMP TEST		
Well yielded <i>1500</i> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<i>110'</i>	<i>16"</i>	<i>70'</i>
Type of Casing	Hole Depth	Depth to Static Water Level
<i>Steel</i>	<i>110'</i>	
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) _____		
Top of Lap Pipe or Reduction in Casing		
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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 Elevation	Top of Casing	Depth to Top	
Subs. SW	Date	Analysis	Quifer Test

Driller's Remarks	<b>AUG 11 1994</b>
Dept. of Environmental Quality Office of Land & Water Resources	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<i>16"</i>	<i>40'</i>	
Screen Type	Depth to Bottom - Feet	
<i>Wire wrapped</i>		

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Clay</i>	<i>0</i>	<i>10</i>			
<i>Clay</i>	<i>10</i>	<i>20</i>			
<i>Clay</i>	<i>20</i>	<i>30</i>			
<i>Clay &amp; f. sand</i>	<i>30</i>	<i>40</i>			
<i>Clay</i>	<i>40</i>	<i>50</i>			
<i>Clay</i>	<i>50</i>	<i>60</i>			
<i>Clay &amp; gravel</i>	<i>60</i>	<i>70</i>			
<i>Gravel</i>	<i>70</i>	<i>80</i>			
<i>Gravel</i>	<i>80</i>	<i>90</i>			
<i>Gravel</i>	<i>90</i>	<i>100</i>			
<i>Gravel</i>	<i>100</i>	<i>110</i>			
IF MORE SPACE IS NEEDED, USE BACK					