

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Bureau of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <i>Clack</i>	
WELL NUMBER <i>A 2075</i>	CODED
DATE WELL COMPLETED <i>1/30/92</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>McDonald &amp; Hill</i>
<i>Mdn, Miss.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Mark Gray</i>			
<i>P.O. Box 342</i>			
<i>Enterprise, Miss.</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>27</i>	<i>4</i>	<i>N 14 E</i>
			<i>S 14 W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>1 1/2</i>	<i>West</i>	<i>Enterprise</i>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="radio"/> Home, <input type="radio"/> Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet, <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>8</i>	<i>10</i>	<i>80</i> FT.
PUMP TEST		
Well yielded <i>30</i> GPM with		
a drawdown of <i>30</i> ft.		
after <i>2</i> hours of pumping		

WELL DATA		
Well Depth <i>260</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>135</i>
Type of Casing <i>PVC</i>	Hole Depth	Depth to Static Water Level <i>43'</i>
TYPE OF COMPLETION: (Circle One or More): <input type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> 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): <input type="radio"/> No Log Run, <input type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - inches	Length - Feet	Slot Size - inches
Screen Type	Depth to Bottom - Feet	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <i>pumped good</i>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Sand</i>	<i>0</i>	<i>22</i>	<b>RECEIVED</b>  APR 08 1992  Dept. of Environmental Quality Bureau of Land & Water Resources		
<i>Shale</i>	<i>22</i>	<i>95</i>			
<i>St. Louis sand - Rock</i>	<i>95</i>	<i>130</i>			
<i>Rock &amp; Shale</i>	<i>130</i>	<i>245</i>			
<i>Coarse sand</i>	<i>245</i>	<i>260</i>			

IF MORE SPACE IS NEEDED, USE BACK