

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>Union</i>	
WELL NUMBER <i>12 C</i>	CODED <i>207</i>
DATE WELL COMPLETED <i>10-3-98</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>J. Duxon</i>			
<i>Old Army 15</i>			
<i>New Albany MS</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>23</i>	<i>6 N</i>	<i>3 E</i>	
DISTANCE <i>3</i> Miles	DIRECTION <i>N.E.</i>	NEAREST TOWN <i>North Haven</i>	
OTHER LANDMARK <i>Tallahatchee River</i>			
WELL PURPOSE: <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> 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 checked="" type="radio"/> Butane, Other (Describe) <i>H/P</i>		
Pump Capacity (GPM) <i>10</i>	No. of Stages	Setting Depth, FT. <i>80</i>
PUMP TEST		
Well yielded <i>10</i> GPM with a drawdown of <i>3</i> ft. after <i>8</i> hours of pumping		

WELL DATA		
Well Depth <i>280</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>160</i>
Type of Casing <i>PVC</i>	Hole Depth <i>160</i>	Depth to Static Water Level <i>30</i>
TYPE OF COMPLETION: (Circle One or More): <input type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input checked="" type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe)		
WELL GROUTED TO A DEPTH OF <i>15</i> FEET Type Grout (circle one): <input checked="" type="radio"/> Cement, <input type="radio"/> Bentonite, or <input type="radio"/> Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" 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			
Top of Lap Pipe or Reduction in Casing			
FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>top soil,</i>	<i>0</i>	<i>60</i>
<i>Sulfur water</i>		
<i>sand rock</i>		
<i>rock, clayey</i>	<i>60</i>	<i>200</i>
<i>Blue clay,</i>		
<i>Rock sand aquifer</i>	<i>200</i>	<i>280</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
MAY 28 1999		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please
sketch and show depths.

GROUND LEVEL

		25+	
34			

No. Holes

SECTION 23

Please indicate well location X.

ADDITIONAL INFORMATION

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