

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>13 C</i>	CODED <i>2028</i>
DATE WELL COMPLETED <i>10 25 98</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Moore's Const</i> <i>Po Box 44</i> <i>Escu ms 38841</i>			
WELL LOCATION:	SEC <i>3</i>	TOWNSHIP <i>8</i>	RANGE <i>N 3 E</i>
DISTANCE <i>5</i> Miles	DIRECTION <i>N.W.</i>	NEAREST TOWN <i>New Albany</i>	
OTHER LANDMARK <i>Cotton Plant</i>			
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA			
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>1/2</i>			
Pump Capacity (GPM) <i>10</i>	No. of Stages	Setting Depth <i>100'</i>	FT.
PUMP TEST			
Well yielded <i>10</i> GPM with a drawdown of <i>6</i> ft. after <i>6</i> hours of pumping			

WELL DATA		
Well Depth <i>320</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>190</i>
Type of Casing <i>PVC</i>	Hole Depth <i>190</i>	Depth to Static Water Level <i>60</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <i>rock hard formation below</i>		
WELL GROUTED TO A DEPTH OF <i>15</i> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" type="checkbox"/> No Log Run, Electric, Gamma Ray, Density, Sonic, 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
Sols. SWL	Date	Analysis	Aquifer Test
Driller's Remarks MAY 28 1999			
Dept of Environmental Quality Office of Land & Water Resources			
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	FORMATIONS (Continued)	FROM	TO
<i>Top soil Rock,</i>	<i>0</i>	<i>80</i>	<i>rock hard</i>	<i>200</i>	<i>320</i>
<i>sulfer water</i>			<i>formation</i>		
<i>& sand,</i>			<i>sand,</i>		
<i>shell rock</i>	<i>80</i>	<i>120</i>	<i>aquifer</i>		
<i>Blue Clay</i>	<i>120</i>	<i>200</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

Trippel Co.

colter plat

		X		

New Albany 32

SECTION 3

Please indicate well location X.

ADDITIONAL INFORMATION

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