

**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 <b>Walthall</b>	
WELL NUMBER <b>H-2138</b>	CODED
DATE WELL COMPLETED <b>7/27/00</b>	

PERMIT NUMBER <b>0-508</b>
NAME OF DRILLING FIRM <b>Jordan Well Ser.</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Ollie Barnes</b>			
<b>190 Brockdale Rd</b>			
<b>Tylertown, Ms.</b>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<b>1</b>	<b>1</b>	<b>10</b>	<b>N</b> <b>S</b> <b>E</b> <b>W</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>7</b> Miles	<b>S/E</b>	<b>of Tylertown</b>	
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 <b>1/2</b>			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
<b>10</b>	<b>8</b>	<b>90</b>	FT.
PUMP TEST			
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping			

WELL DATA		
Well Depth <b>95</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>85</b>
Type of Casing <b>PVC</b>	Hole Depth <b>95</b>	Depth to Static Water Level <b>70</b>

TYPE OF COMPLETION: (Circle One or More):  
Gravel Packed, Underreamed, Telescoped,  
Natural Development, Open Hole, Other  
(Describe) \_\_\_\_\_

WELL GROUTED TO A DEPTH OF **10** FEET  
Type Grout (circle one): Cement, Bentonite,  Mix

SCREEN DATA		
Diameter - inches <b>4</b>	Length - Feet <b>10</b>	Slot Size - inches <b>.010</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>85</b>	

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 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

**EXCEEDS SCOPE OF MORE THAN ONE SCREEN USE BACK PAGE**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
<b>Top Soil</b>	<b>0</b>	<b>1</b>		
<b>Sandy clay</b>	<b>1</b>	<b>70</b>		
<b>Sand</b>	<b>70</b>	<b>95</b>		

**AUG 04 2000**

Dept. of Environmental Quality  
Office of Land & Water Resources

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION 1

Please indicate well location X.

ADDITIONAL INFORMATION

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