

**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>Copiah</i>	
WELL NUMBER <i>E 2001</i>	PERMIT NUMBER
DATE WELL COMPLETED <i>6-29-88</i>	NAME OF DRILLING FIRM <i>Berm water well &amp; Supply Inc</i>

NAME & MAILING ADDRESS OF LANDOWNER  
*Robert Watts*

*Rt 1 Box 78*

*Normanville, Ms.*

WELL LOCATION: SEC *3* TOWNSHIP *11 N* RANGE *5 E*

DISTANCE *10* Miles *SW* of *Carpenter*

OTHER LANDMARK

WELL PURPOSE  Home Irrigation,  Municipal,  Industrial,  Fish Pond, etc.

**PUMP DATA**

PUMP TYPE (Circle One):  
 Submersible,  Turbine,  Jet,  Flowing Well,  
Other (Describe) *1/2*

POWER TYPE (Circle One):  
 Electric,  Tractor,  Diesel,  Gasoline,  Butane,  
Other (Describe) *H/P 1/2*

Pump Capacity (GPM) <i>10</i>	No. of Stages <i>10</i>	Setting Depth <i>85</i> FT.
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PUMP TEST

Well yielded *15* GPM with  
a drawdown of *0* ft.  
after *2* hours of pumping

**WELL DATA**

Well Depth <i>130</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>110</i>
Type of Casing <i>PVC</i>	Hole Depth <i>140</i>	Depth to Static Water Level <i>65</i>

TYPE OF COMPLETION: (Circle One or More):  
 Cased Packed,  Underreamed,  Telescoped,  
 Natural Development,  Open Hole,  Other

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):  
 Electric,  Gamma Ray,  Density,  Sonic,  No Log Run,  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

**SCREEN DATA**

Diameter - Inches <i>4</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>0.10</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>130</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATION ENCOUNTERED	FROM	TO
<i>Red Clay</i>	<i>0</i>	<i>20</i>			
<i>Sand &amp; Gravel</i>	<i>20</i>	<i>50</i>			
<i>Blue Clay</i>	<i>50</i>	<i>100</i>			
<i>Sand</i>	<i>100</i>	<i>130</i>			

**RECEIVED**

SEP 16 1988

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IF MORE SPACE IS NEEDED, USE BACK