

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**  
Bureau of Land and Water Resources

**CODED**

P.O. Box 10631

Jackson, Mississippi 39209

**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <b>COAHOMA</b>	
WELL NUMBER <b>C37</b>	CODED
DATE WELL COMPLETED <b>7/18/88</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Powell Inc</b>
<b>RT 2 Box 500</b> <b>Clarksdale MS</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Bill Heaton</b> <b>Lyom MS 38645</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>28</b>	<b>29</b>	<b>N 3 E</b>
DISTANCE	DIRECTION	NEAREST TOWN
<b>2</b> Miles	<b>E</b>	of <b>Coahoma</b>
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="checkbox"/> Home, Irrigation <input type="checkbox"/> Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <input checked="" type="checkbox"/> Turbine, <input type="checkbox"/> Jet <input type="checkbox"/> Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric, <input checked="" type="checkbox"/> Tractor Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe)		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>2000</b>	<b>3</b>	<b>50 FT.</b>
PUMP TEST		
Well yielded _____ GPM with		
a drawdown of _____ ft.		
after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<b>110'</b>	<b>16"</b>	<b>70'</b>
Type of Casing	Hole Depth	Depth to Static Water Level
<b>Steel</b>	<b>110'</b>	<b>20'</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe)		
Top of Lap Pipe or Reduction in Casing		
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input type="checkbox"/> No Log Run, <input type="checkbox"/> Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<b>16"</b>	<b>40'</b>	<b>1030</b>
Screen Type	Depth to Bottom - Feet	
<b>Steel</b>	<b>110'</b>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>Blue Clay</b>	<b>0</b>	<b>80</b>			
<b>COARSE SAND + GRAVEL</b>	<b>80</b>	<b>110</b>			

**RECEIVED**

SEP 22 1988

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IF MORE SPACE IS NEEDED, USE BACK