

# 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 <b>NEWTON</b>	
WELL NUMBER <b>M 2068</b>	CODED
DATE WELL COMPLETED <b>10.21-86</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>McDONALD + HILL INC</b>
<b>MERIDIAN MS</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>CARL WHITE</b>			
<b>Chunky MS</b>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<b>22</b>	<b>6</b>	<b>13</b>	<b>W</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>2</b> Miles	<b>WEST</b>	<b>of Chunky</b>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <b>Jet</b> <input checked="" type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <b>Electric</b> <input checked="" type="radio"/> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <b>5</b>	No. of Stages <b>2</b>	Setting Depth  <b>FT.</b>
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <b>240'</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>60'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>240</b>	Depth to Static Water Level <b>85'</b>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, <b>Open Hole</b> , Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing  <b>FEET</b> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): 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
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <b>HOLE REAMED 130'</b>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>Clay + SAND</b>	<b>0</b>	<b>18</b>
<b>SHALE</b>	<b>18</b>	<b>60</b>
<b>Rock + SHELLS</b>	<b>60</b>	<b>95</b>
<b>ST SAND</b>	<b>95</b>	<b>215</b>
<b>SHALE ST Rock</b>	<b>215</b>	<b>240</b>
<b>COURSE SAND</b>		

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>NOV 3 1986</b>		
Department of Natural Resources Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please  
sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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