

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>Newport</i>	
WELL NUMBER <i>M 2077</i>	CODED
DATE WELL COMPLETED <i>6-13-89</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>McDonald &amp; Hee</i> <i>Meadow, MS</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Frank Murreeff</i> <i>Box 1 Box 110 A</i> <i>Chukky MS</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>15</i>	<i>6</i>	<i>13</i>
DISTANCE DIRECTION NEAREST TOWN <i>3</i> Miles <i>N West</i> of <i>Chukky</i>		
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, 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) _____		
Pump Capacity (GPM) <i>5</i>	No. of Stages <i>13</i>	Setting Depth <i>160</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>250</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>205</i>
Type of Casing <i>Pvc</i>	Hole Depth <i>250</i>	Depth to Static Water Level <i>132</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing  FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA			
TYPE OF LOG RUN (Circle One): <input type="radio"/> No Log Run, <input type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> 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			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Clay</i>	<i>0</i>	<i>8</i>			
<i>SAND</i>	<i>8</i>	<i>28</i>			
<i>SOFT SHALE</i>	<i>28</i>	<i>42</i>			
<i>SHALE</i>	<i>42</i>	<i>65</i>			
<i>ROCK SHALE</i>	<i>65</i>	<i>80</i>			
<i>SAND ST.</i>	<i>80</i>	<i>90</i>			
<i>HARD SHALE - ROCKST</i>	<i>90</i>	<i>210</i>			
<i>SAND SHALE</i>	<i>210</i>	<i>220</i>			
<i>SAND</i>	<i>220</i>	<i>245</i>			
<i>SHALE</i>	<i>245</i>	<i>250</i>			

RECEIVED

JUL 10 1989

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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.