

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 <i>Lincoln</i>	
WELL NUMBER <i>B 0067</i>	CODED
DATE WELL COMPLETED <i>10-10-98</i>	

Crown Water Well & Supply 1318 Pricedale Dr. SE Bogue Chitto, MS 39029
NAME OF DRILLING FIRM

NAME & MAILING ADDRESS OF LANDOWNER <i>Kenneth Callender</i>			
<i>2546 Old Church Dr.</i>			
<i>Brookhaven</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>28</i>	<i>8 S</i>	<i>6 W</i>
DISTANCE	DIRECTION		NEAREST TOWN
<i>3</i> Miles	<i>SE</i>		<i>Caseyville</i>
OTHER LANDMARK			
WELL PURPOSE (Circle one) 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) _____ H/P <i>3/4</i>		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>12</i>	Setting Depth <i>135</i> FT.
PUMP TEST		
Well yielded <i>10</i> GPM with		
a drawdown of <i>10</i> ft.		
after <i>1</i> hours of pumping		

WELL DATA		
Well Depth <i>170'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>160'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>180'</i>	Depth to Static Water Level <i>92'</i>

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

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, or Mix

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			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

SCREEN DATA		
Diameter - Inches <i>4"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.010</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>170'</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Red Clay</i>	<i>0</i>	<i>17</i>
<i>Sand / Gravel</i>	<i>17</i>	<i>165</i>
<i>Sand w/ Clay streaks</i>	<i>105</i>	<i>125</i>
<i>Sand</i>	<i>125</i>	<i>180</i>

FORMATIONS (Continued)	FROM	TO
<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <p align="center">JAN 25 1999</p> <p align="center">Dept of Environmental Quality Office of Land & Water Resources</p>		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 28

Please indicate well location X.

ADDITIONAL INFORMATION

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