

**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 <b>CARROLL</b>	
WELL NUMBER <b>D61</b>	CODED
DATE WELL COMPLETED <b>11-15-97</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>CBS Drilling</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Ronnie Robertson</b>		
<b>506 E. JEFF DAVIS</b>		
<b>Greenwood, MS 38930</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>1</b>	<b>13</b>	<b>19</b>
	<b>N</b>	<b>E</b>
	<b>S</b>	<b>2</b>
	<b>W</b>	
DISTANCE	DIRECTION	NEAREST TOWN
<b>6</b> Miles	<b>E</b>	of <b>Greenwood</b>
OTHER LANDMARK		
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P <b>3</b>		
Pump Capacity (GPM) <b>40</b>	No. of Stages <b>12</b>	Setting Depth <b>184</b> FT.
PUMP TEST		
Well yielded <b>45</b> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <b>690</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Fl.) <b>660</b>
Type of Casing <b>Pvc</b>	Hole Depth <b>690</b>	Depth to Static Water Level <b>89</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		

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

WELL GROUTED TO A DEPTH OF <b>10</b> FEET Type Grout (circle one): Cement, Bentonite, or Mix
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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 <b>4</b>	Length - Feet <b>30</b>	Slot Size - Inches <b>.010</b>
Screen Type <b>Pvc</b>	Depth to Bottom - Feet <b>690</b>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP Soil & Clay	0	18			
Gravel	18	36			
SAND & GRAVEL	36	94			
SAND & ST. CLAY	94	136			
SAND	136	191			
CLAY	191	246			
SHALE & ROCKS	246	281			
SAND	281	330			
SAND & SHALE & Pvc	330	542			
Shell	542	608			
SAND	608	690			

IF MORE SPACE IS NEEDED, USE BACK