

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <u>LeFlore</u>	
WELL NUMBER <u>J116</u> ✓	CODED
<u>9-8-92</u>	
DATE WELL COMPLETED	

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

NAME & MAILING ADDRESS OF LANDOWNER <u>Ray McKamson</u> <u>P.O. I, Box 238</u> <u>Greenwood, MS 38930</u>			
WELL LOCATION:	SEC <u>15</u>	TOWNSHIP <u>19</u>	RANGE <u>2</u> <u>W</u>
DISTANCE <u>5</u> Miles	DIRECTION <u>SW</u>	NEAREST TOWN <u>Greenwood</u>	
OTHER LANDMARK			
WELL PURPOSE <u>Home</u> Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <u>40</u>	No. of Stages <u>9</u>	Setting Depth <u>63</u> FT.
PUMP TEST		
Well yielded <u>40</u> GPM with a drawdown of <u>18</u> ft. after <u>12</u> hours of pumping		

WELL DATA		
Well Depth <u>1041</u>	Casing Diameter (In.) <u>4 x 2</u>	Casing Length (Ft.) <u>1011</u>
Type of Casing <u>Steel</u>	Hole Depth <u>1063</u>	Depth to Static Water Level <u>8</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other		
Top of Lap Pipe or Reduction in Casing FEET 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 <u>2</u>	Length - Feet <u>30</u>	Slot Size - Inches <u>.010</u>
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 <u>MRDN / Y. WILCOX,</u>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
<u>TOP SOIL & Clay</u>	<u>0</u>	<u>22</u>	RECEIVED OCT 02 1992 Dept. of Environmental Quality Bureau of Land & Water Resources	
<u>SAND</u>	<u>22</u>	<u>39</u>		
<u>SAND & GRAVEL</u>	<u>39</u>	<u>139</u>		
<u>CLAY</u>	<u>139</u>	<u>180</u>		
<u>SAND</u>	<u>180</u>	<u>342</u>		
<u>CLAY</u>	<u>342</u>	<u>482</u>		
<u>SAND</u>	<u>482</u>	<u>511</u>		
<u>Shell & Rocks</u>	<u>511</u>	<u>780</u>		
<u>Shell</u>	<u>780</u>	<u>968</u>		
<u>SAND</u>	<u>968</u>	<u>1038</u>		
IF MORE SPACE IS NEEDED, USE BACK				

If well telescopes please
sketch and show depths.

GROUND LEVEL

X			

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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