

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 <u>LeFlore</u>	
WELL NUMBER <u>2</u>	CODED
<u>Q-56</u>	
DATE WELL COMPLETED <u>7-19-01</u>	

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

NAME & MAILING ADDRESS OF LANDOWNER <u>Lyle BATES</u>		
<u>P.O. Box 1490</u>		
<u>JACKSON, MS 39215-1490</u>		
WELL LOCATION	SEC	TOWNSHIP
	<u>34</u>	<u>T18</u>
		<u>N</u> <u>R1</u> <u>W</u>
DISTANCE	DIRECTION	NEAREST TOWN
<u>5</u> Miles	<u>S</u>	of <u>Greenwood</u>
OTHER LANDMARK		
WELL PURPOSE (Home) 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 <u>1</u>		
Pump Capacity (GPM) <u>20</u>	No of Stages <u>9</u>	Setting Depth <u>84</u> FT.
PUMP TEST		
Well yielded <u>32</u> GPM with a drawdown of <u>29</u> ft. after <u>48</u> hours of pumping		

WELL DATA		
Well Depth <u>786</u>	Casing Diameter (In.) <u>4x2</u>	Casing Length (Ft.) <u>766</u>
Type of Casing <u>Steel</u>	Hole Depth <u>795</u>	Depth to Static Water Level <u>12</u>

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) <u>No Log Run</u>	
Name of Organization: <u>Running Log</u>	

TYPE OF COMPLETION (Circle One or More): <u>Gravel Packed</u> Underreamed Telescoped, <u>Natural Development</u> Open Hole Other (Describe)		
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WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): <u>Cement</u> <u>Bentonite</u> or <u>Mix</u>
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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			
Top of Lap Pipe or Reduction in Casing			
FEET		IF TELESOPED OR MORE THAN ONE SCREEN USE BACK PAGE	

SCREEN DATA		
Diameter - Inches <u>2</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>1010</u>
Screen Type <u>Stainless Steel</u>	Depth to Bottom - Feet	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP Soil & Ch	0	22			
Sand	23	61			
Sand & Gravel	61	98			
Clay	98	201			
Sand	202	284			
Shell	285	328			
Shell & Rocks	329	361			
Sand	362	461			
Shell & Rocks	462	544			
Shell	545	744			
Sand	745	795			

REC'D AUG 20 2001

IF MORE SPACE IS NEEDED, USE BACK

