

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>L. H. COLN</u>	
WELL NUMBER <u>M 2098</u>	CODED
DATE WELL COMPLETED <u>8/31/95</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>F. F. GERALD Well Serv</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>SAUCE MAK</u> <u>RR - Brookhaven ms.</u>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<u>12</u>	<u>6</u> ^N _S	<u>8</u> ^E _W
DISTANCE	DIRECTION	NEAREST TOWN	
<u>6</u> Miles	<u>SSE</u>	of <u>Brookhaven</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Home</u>			

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) <u>H/P 1/2</u>		
Pump Capacity (GPM) <u>10</u>	No. of Stages <u>8</u>	Setting Depth <u>70</u> FT.
PUMP TEST		
Well yielded <u>20</u> GPM with a drawdown of <u>2</u> ft. after <u>2</u> hours of pumping		

WELL DATA		
Well Depth <u>100</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>90</u>
Type of Casing <u>PVC</u>	Hole Depth <u>100</u>	Depth to Static Water Level <u>38</u>

LOG DATA	
TYPE OF LOG RUN (Circle One): <u>No Log Run</u> , Electric, Gamma Ray, Density, Sonic, 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)

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one): Cement, Bentonite, Mix

Driller's Remarks			

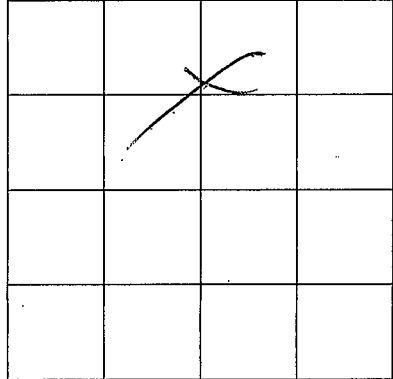
SCREEN DATA			
Diameter - Inches <u>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>.012</u>	
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>100</u>		

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Red Clay</u>	<u>0</u>	<u>10</u>
<u>Red Sand</u>	<u>10</u>	<u>76</u>
<u>Coarse Sandstone</u>	<u>76</u>	<u>100</u>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JUN 15 1995		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION 12

Please indicate well location X.

ADDITIONAL INFORMATION

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