

**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>PIKE</b>	
WELL NUMBER <b>A 2102</b>	CODED
DATE WELL COMPLETED <b>3-19-97</b>	

PERMIT NUMBER <b>0-287</b>
NAME OF DRILLING FIRM <b>REEVES WELL S&amp;R</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>C. BROWN</b>		
MAGNOLIA MISS		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>19</b>	<b>1</b>	<b>9</b>
	S	W
DISTANCE <b>10</b> Miles	DIRECTION <b>E</b>	NEAREST TOWN <b>OSYKA</b>
OTHER LANDMARK <b>PIPELINE</b>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>HOME</b>		

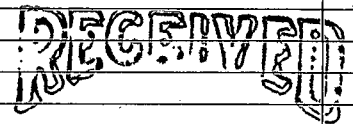
<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, <u>Flowing Well</u> , Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ <u>H/P</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth  <b>FT.</b>
<b>PUMP TEST</b>		
Well yielded	<b>50</b>	GPM with
a drawdown of	<b>0</b>	ft.
after	<b>1</b>	hours of pumping

<b>WELL DATA</b>		
Well Depth <b>100</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>20'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>100</b>	Depth to Static Water Level <b>60</b>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <b>10 GAL. SAND</b>		
WELL GROUTED TO A DEPTH OF <b>10</b> FEET Type Grout (circle one): <u>Cement</u> , Bentonite, or Mix		

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

<b>SCREEN DATA</b>		
Diameter - Inches <b>4"</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>10 THDS.</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>102</b>	

<b>GEOLOGIC DATA (Office Use Only)</b>			
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			
<b>FEET</b>			
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>CLAY</b>	<b>0</b>	<b>20</b>	<b>RECEIVED</b> 		
<b>SAND &amp; GRAVEL</b>	<b>20</b>	<b>50</b>			
<b>CHALK</b>	<b>50</b>	<b>60</b>			
<b>SAND &amp; PER GRAVEL</b>	<b>60</b>	<b>100</b>			
			<b>SEP 23 1997</b>		
			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

			X

SECTION 19

Please indicate well location X.

ADDITIONAL INFORMATION

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