

**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 <i>SIMPSON</i>	
WELL NUMBER <i>L 19</i>	CODED <i>✓</i>
DATE WELL COMPLETED <i>5-20-94</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>PARKER Well Service</i>

NAME & MAILING ADDRESS OF LANDOWNER  
*Joey Hughes*  
*MAGEE MISS.*

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>20</i>	No. of Stages <i>11</i>	Setting Depth <i>100</i> FT.
PUMP TEST		
Well yielded <i>28</i> GPM with a drawdown of <i>20</i> ft. after <i>2 1/2</i> hours of pumping		

WELL LOCATION: SEC *15* TOWNSHIP *T1* RANGE *R6*

DISTANCE *4* Miles DIRECTION *EAST* of NEAREST TOWN *MAGEE*

OTHER LANDMARK  
*PINE GROVE church*

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
*chicken houses*

WELL DATA		
Well Depth <i>120'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>100'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>120'</i>	Depth to Static Water Level <i>30'</i>
TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, 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): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>4"</i>	Length - Feet <i>20'</i>	Slot Size - Inches <i>006</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>120'</i>	

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

Driller's Remarks  
*Drilled 20 ft.*  
*OF coarse sand*  
*Good well*

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>CLAY</i>	<i>0</i>	<i>80</i>	<i>EAST OUT OF</i>		
<i>GRAY CLAY</i>	<i>80</i>	<i>100</i>	<i>MAGEE GO</i>		
<i>COARSE SAND</i>	<i>100</i>	<i>120</i>	<i>4 Miles TO</i>		
<b>RECEIVED</b>			<i>JIMS GROC.</i>		
			<i>TAKE LEFT</i>		
			<i>GO 7 MILES</i>		
			<i>TO church</i>		
			<i>TAKE RIGHT</i>		
			<i>GO PASS church</i>		
			<i>chicken houses</i>		
			<i>ON RIGHT PASS</i>		
			<i>church</i>		

**JUN 03 1994**

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

R6E


T112

SECTION 15

Please indicate well location X.

ADDITIONAL INFORMATION

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