

**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 <b>JASPER</b>		PERMIT NUMBER
WELL NUMBER <b>R 2016</b>	CODED	
DATE WELL COMPLETED <b>6-24-94</b>		NAME OF DRILLING FIRM <b>PARKER WELL SERVICE</b>

NAME & MAILING ADDRESS OF LANDOWNER  
**JACK PARKER**  
**STRINGER MS.**

WELL LOCATION: SEC 11 TOWNSHIP 10 RANGE 13  
DISTANCE 1 Miles E of STRINGER  
OTHER LANDMARK STRINGER MISS.  
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
CHICKEN HOUSES

**PUMP DATA**

PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) \_\_\_\_\_

POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P

Pump Capacity (GPM) 20 No. of Stages 9 Setting Depth 79' FT.

PUMP TEST  
Well yielded 35 GPM with a drawdown of 10' ft. after 24 hours of pumping

**WELL DATA**

Well Depth <u>79'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>59</u>
Type of Casing <u>PVC</u>	Hole Depth <u>79'</u>	Depth to Static Water Level <u>40'</u>

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed,  Underreamed,  Telescoped,  Natural Development,  Open Hole,  Other (Describe) \_\_\_\_\_

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>4"</u>	Length - Feet <u>20'</u>	Slot Size - Inches <u>008</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>79'</u>	

**GEOLOGIC DATA (Office Use Only)**

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks  
**MADE WELL IN 24" CORSE SAND UNDER STRIP OF CLAY**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>Red CLAY</b>	<b>0</b>	<b>20</b>			
<b>11 SAND</b>	<b>20</b>	<b>50</b>			
<b>CLAY</b>	<b>50</b>	<b>55</b>			
<b>CDRSE SAND</b>	<b>55</b>	<b>79</b>			

**RECEIVED**  
**JUN 29 1994**

Dept. of Environmental Quality  
Office of Land & Water Resources  
IF MORE SPACE IS NEEDED, USE BACK