

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  
**SMITH**

WELL NUMBER **N** CODED

DATE WELL COMPLETED  
**7-12-91**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**PARKER WATER**

**WELL SERVICE**

NAME & MAILING ADDRESS OF LANDOWNER  
**CARL GABLE**  
**RT. 1**  
**TAYLORSVILLE MS 39168**

WELL LOCATION: SEC **13** TOWNSHIP **1** RANGE **N 8 E**

DISTANCE **13** Miles DIRECTION **North** of NEAREST TOWN **TAYLORSVILLE**

OTHER LANDMARK  
**RIVER FLATS**

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 **1**

Pump Capacity (GPM) **20-30** No. of Stages **10** Setting Depth **105** FT.

PUMP TEST

Well yielded **25** GPM with  
a drawdown of **SET WELL DRAW**  
**DOWN 5' 9.5'**  
after \_\_\_\_\_ hours of pumping

WELL DATA

Well Depth <b>115</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>105'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>115</b>	Depth to Static Water Level <b>85'</b>

TYPE OF COMPLETION: (Circle One or More):  
**Natural Development**, 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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)

Name of Organization Running Log

SCREEN DATA

Diameter - Inches <b>4"</b>	Length - Feet <b>10'</b>	Slot Size - Inches <b>0-10</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>115'</b>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>CLAY</b>	<b>0</b>	<b>25</b>	<b>RECEIVED</b>		
<b>Blue CLAY</b>	<b>25</b>	<b>60</b>			
<b>GRAY CLAY</b>	<b>60</b>	<b>85</b>			
<b>CORSE SAND</b>	<b>85</b>	<b>115</b>			
			<b>JUL 17 1991</b>		
			<b>Dept. of Environmental Quality</b> <b>Bureau of Land &amp; Water Resources</b>		
			IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please  
sketch and show depths.

GROUND LEVEL

13 <sup>X</sup>			

SECTION

13

Please indicate well location X.

ADDITIONAL INFORMATION

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