

**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  
George

WELL NUMBER CODED  
M 2075

DATE WELL COMPLETED  
3-19-93

PERMIT NUMBER

NAME OF DRILLING FIRM  
Pruca

NAME & MAILING ADDRESS OF LANDOWNER  
Steve Goff

Lucedale, MS

WELL LOCATION: SEC 33 TOWNSHIP 3 RANGE 5  N  S  E  W

DISTANCE 2 Miles DIRECTION N of NEAREST TOWN Jackson Co. line

OTHER LANDMARK

WELL PURPOSE  Home Irrigation,  Municipal,  Industrial,  Fish Pond, etc.

**PUMP DATA**

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

POWER TYPE (Circle One):  Electric,  Tractor,  Diesel,  Gasoline,  Butane, Other (Describe) \_\_\_\_\_ H/P 5

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>120</u>	<u>10</u>	<u>100</u> FT.

PUMP TEST

Well yielded 100 GPM with a drawdown of 20 ft. after 1 hours of pumping

**WELL DATA**

Well Depth <u>130'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>110'</u>
Type of Casing <u>Plastic</u>	Hole Depth <u>130'</u>	Depth to Static Water Level <u>30'</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 TELESKOPED 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>006</u>
Screen Type <u>Plastic</u>	Depth to Bottom - Feet <u>130'</u>	

**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
<u>Top soil</u>	<u>0</u>	<u>10</u>			
<u>Clay</u>	<u>10</u>	<u>50</u>			
<u>Sand</u>	<u>50</u>	<u>65</u>			
<u>Clay</u>	<u>65</u>	<u>100</u>			
<u>good Sand</u>	<u>100</u>	<u>130</u>			

IF MORE SPACE IS NEEDED, USE BACK