

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631

COUNTY WELL LOCATED  
**George**

WELL NUMBER **2** CODED **2033**

DATE WELL COMPLETED  
**6-6-96**

PERMIT NUMBER \_\_\_\_\_

NAME OF DRILLING FIRM  
**Moore's Water Well Serv.**

**31 R Moore Rd, Wiggins MS**

**WATER WELL DRILLERS LOG**

NAME & MAILING ADDRESS OF LANDOWNER  
**Catherine Singletary**

**4189 Broome School Rd**

**Perkingston, MS 39573**

WELL LOCATION SEC **18** TOWNSHIP **3** RANGE **8** W

DISTANCE **6** Miles DIRECTION **E** of NEAREST TOWN **Ramsey Springs**

OTHER LANDMARK **Ramsey Springs Gro store**

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

**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) **5** No. of Stages **2** Setting Depth \_\_\_\_\_ FT.

PUMP TEST  
Well yielded \_\_\_\_\_ GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth <b>262'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>252'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>262'</b>	Depth to Static Water Level <b>57'</b>

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

WELL GROUTED TO A DEPTH OF **10** FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

**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>2"</b>	Length - Feet <b>10'</b>	Slot Size - inches <b>.10</b>
Screen Type <b>PVC sch 40</b>	Depth to Bottom - Feet <b>262'</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
top soil	0'	2'	<b>RECEIVED</b>  JUN 12 1996		
red sandy clay	2'	10'			
white sand + gravel	10'	16'			
Brown + white Soapstone	16'	30'			
Blue Soapstone	30'	222'			
Blue sand + gravel	222'	262'			

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK