

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Office of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED  
**LAMAR**

WELL NUMBER  
**K 2039**

DATE WELL COMPLETED  
**5-26-95**

PERMIT NUMBER  
**Q-586**

NAME OF DRILLING FIRM  
**James Wells**

**Water Well Dr.**

NAME & MAILING ADDRESS OF LANDOWNER  
**Brian Evans**  
**507 Broadway Dr.**  
**Hattiesburg, Miss 39401**

WELL LOCATION  
SEC **13** TOWNSHIP **2 N** RANGE **15 E**

DISTANCE **2** Miles DIRECTION **West** of NEAREST TOWN **Prussia**

OTHER LANDMARK

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 **1**

Pump Capacity (GPM) No. of Stages Setting Depth  
**80 FT.**

PUMP TEST  
Well yielded **15** GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth **105 FT** Casing Diameter (In.) **4 in** Casing Length (Ft.) **85**

Type of Casing **PVC** Hole Depth **105 FT** Depth to Static Water Level **40**

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

**LOG DATA**

TYPE OF LOG RUN (Circle One):  
Electric, Gamma Ray, Density, Sonic, Neutron,  
Other (Describe)  **No Log Run.**

Name of Organization Running Log

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

**GEOLOGIC DATA (Office Use Only)**

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

**SCREEN DATA**

Diameter - Inches **4 in** Length - Feet **20** Slot Size - Inches **.010**

Screen Type **PVC S10T** Depth to Bottom - Feet **85-105**

Driller's Remarks

Top of Lap Pipe or Reduction in Casing  
**FEET** IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>Top Soil</b>	<b>0</b>	<b>2</b>
<b>Clay</b>	<b>2</b>	<b>12</b>
<b>Big Gravel</b>	<b>12</b>	<b>22</b>
<b>Clay</b>	<b>22</b>	<b>75</b>
<b>Sand</b>	<b>75</b>	<b>105</b>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>JUN 22 1995</b>		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		