

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 <i>Marion</i>	
WELL NUMBER <i>C 2025</i>	CODED
DATE WELL COMPLETED <i>7-22-95</i>	

PERMIT NUMBER <i>0-586</i>
NAME OF DRILLING FIRM <i>James Wells Water Well Inc</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Bill Hayes</i>		
<i>200 Grice Rd</i>		
<i>Columbia, Miss 39429</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>15</i>	<i>S</i>	<i>N 18 E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>7</i> Miles	<i>North</i>	<i>Columbia</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Chicken House</i>		

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>2</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth FT.
PUMP TEST		
Well yielded <u>25</u> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>125 FT</i>	Casing Diameter (In.) <i>4 in</i>	Casing Length (Ft.) <i>105</i>
Type of Casing <i>PVC</i>	Hole Depth <i>125 FT</i>	Depth to Static Water Level <i>45</i>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): <u>Cement</u> , Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): <u>No Log Run</u> , Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>4 in</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>010</i>
Screen Type <i>PVC SLOT</i>	Depth to Bottom - Feet <i>105-125</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev	Geologic Unit	Soil Thickness	Depth to Top
Subs. SW	Date	Analysis	Qualifier Test

Driller's Remarks <i>SEP 01 1995</i>
Top of Lap Office of Land & Water Resources FEET ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Clay</i>	<i>0</i>	<i>25</i>
<i>Sand Gravel</i>	<i>25</i>	<i>125</i>

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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