

**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>Tippah</i>	
WELL NUMBER <i>B-2019</i>	CODED
DATE WELL COMPLETED <i>4-25-00</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Wilson Well Co., INC</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Tony Mask</i>		
<i>210 CR 770</i>		
<i>Walnut, MS 38683</i>		
WELL LOCATION: /SEC	TOWNSHIP	RANGE
<i>25</i>	<i>1 N</i>	<i>4 E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>5</i> Miles	<i>E</i>	of <i>Walnut</i>
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet, <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>10</i>		<i>130</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>140</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>130</i>
Type of Casing <i>PVC</i>	Hole Depth <i>140</i>	Depth to Static Water Level <i>80</i>

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): <input checked="" type="radio"/> No Log Run, <input type="radio"/> Electric, <input type="radio"/> Gamma Ray; <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

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

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

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

Driller's Remarks	
Top of Lap Pipe or Reduction in Casing	
IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

<b>SCREEN DATA</b>		
Diameter - Inches <i>4</i>	Length - Feet <i>10 ft</i>	Slot Size - Inches <i>.010</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>140</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
<i>Red Clay + Red Sand</i>	<i>0</i>	<i>20</i>		
<i>Red Sand + Brown Sand</i>	<i>20</i>	<i>40</i>		
<i>Brown Sand + small rock</i>	<i>40</i>	<i>80</i>		
<i>Brown Sand</i>	<i>80</i>	<i>93</i>		
<i>Rock</i>	<i>93</i>	<i>94</i>		
<i>Sand, small rock, pink clay</i>	<i>94</i>	<i>100</i>		
<i>white sand</i>	<i>100</i>	<i>140</i>		
IF MORE SPACE IS NEEDED, USE BACK				

**FEET**  
**100**  
**50**  
**0**  
**MAY 03 2000**

Dept. of Environmental Quality  
Office of Land & Water Resources

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.