

# MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

**QUALITY**

Office of Land and Water Resources

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

## WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Leflore</i>	
WELL NUMBER <i>267</i>	CODED
G-93	
DATE WELL COMPLETED <i>7-7-01</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Smart Well</i>
<i>DRILLING + SERV.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>PAUL McCOY</i>			
<i>116 Briarwood Dr.</i>			
<i>662-562-3868</i>			
<i>SEMIOLA, MS. 38668</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>H-35</i>	<i>T5</i>	<i>R7</i>	
DISTANCE	DIRECTION	NEAREST TOWN	
<i>4</i> Miles	<i>E</i>	of <i>SEMIOLA</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>HOME</i>			

PUMP DATA			
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 <i>1</i>			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
<i>12</i>	<i>13</i>	<i>60</i> FT.	
PUMP TEST			
Well yielded <i>20</i> GPM with a drawdown of <i>10</i> ft. after <i>1</i> hours of pumping			

WELL DATA		
Well Depth <i>126</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>116</i>
Type of Casing <i>PVC</i>	Hole Depth <i>126</i>	Depth to Static Water Level <i>40</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <i>washed sand</i>		
WELL GROUTED TO A DEPTH OF <i>10</i> FEET Type Grout (circle one): <input checked="" type="radio"/> Cement, <input type="radio"/> Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input 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	

SCREEN DATA		
Diameter - Inches <i>4 1/2</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>14 TITUS</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>126</i>	

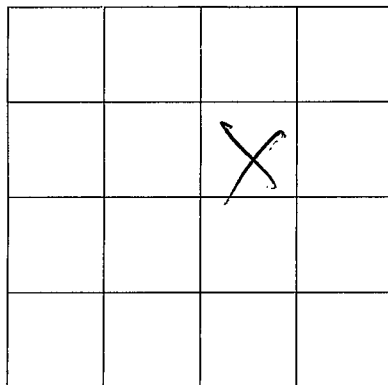
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
<b>REC'D DEC 31 2001</b>			
Top of Lap Pipe or Reduction in Casing			
FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Brown Clay</i>	<i>0</i>	<i>20</i>			
<i>White Clay + Sand</i>	<i>20</i>	<i>100</i>			
<i>White Sand</i>	<i>100</i>	<i>127</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL



SECTION

H-35

Please indicate well location X.

ADDITIONAL INFORMATION

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