

**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 <u>LATE</u>	
WELL NUMBER <u>92</u>	CODED
K 2025	
DATE WELL COMPLETED <u>9-21-99</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>SMITH WEA</u>
<u>DRILLING + SERV.</u>

NAME & MAILING ADDRESS OF LANDOWNER  
FREDDIE McCLANAHAN  
LONG TOWNS RD

WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>K-16</u>	<u>T-6</u>	<u>R-9</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>5</u> Miles	<u>S</u>	<u>STANTON</u>	
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>HOME</u>			

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) _____			
Pump Capacity (GPM)	No of Stages	Setting Depth	
<u>12</u>	<u>12</u>	<u>140</u> FT.	
PUMP TEST			
Well yielded <u>15</u> GPM with a drawdown of <u>3</u> ft. after <u>2</u> hours of pumping			

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<u>235</u>	<u>4"</u>	<u>200'</u>
Type of Casing	Hole Depth	Depth to Static Water Level
<u>PVC</u>	<u>235</u>	<u>120</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <u>WASHED SAND</u>		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - inches	Length - Feet	Slot Size - Inches
<u>2"</u>	<u>20</u>	<u>13/64ths</u>
Screen Type	Depth to Bottom - Feet	
<u>PVC</u>	<u>235</u>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
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	FORMATIONS (Continued)	FROM	TO
<u>TOP SOIL</u>	<u>0</u>	<u>20</u>			
<u>GRAVEL</u>	<u>20</u>	<u>50</u>			
<u>GREY CLAY</u>	<u>50</u>	<u>170</u>			
<u>WHITE SAND</u>	<u>170</u>	<u>235</u>			

IF MORE SPACE IS NEEDED, USE BACK

