

**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  
Pinola  
WELL NUMBER 230 CODED  
C23  
DATE WELL COMPLETED  
4-9-01

PERMIT NUMBER  
NAME OF DRILLING FIRM  
Smith Well Drilling & Sew.

NAME & MAILING ADDRESS OF LANDOWNER  
Jenny Bennett  
Compress Rd.  
Como, MS  
WELL LOCATION: SEC C-27 TOWNSHIP T60 RANGE R1  
DISTANCE 2 Miles N/W of Como  
OTHER LANDMARK  
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
HOME

**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 34  
Pump Capacity (GPM) 12 No. of Stages 10 Setting Depth 100 FT.  
PUMP TEST  
Well yielded 15 GPM with  
a drawdown of 3 ft.  
after 1 hours of pumping

**WELL DATA**

Well Depth 185 Casing Diameter (In.) 4" Casing Length (Ft.) 165  
Type of Casing PVC Hole Depth 185 Depth to Static Water Level 78'

**LOG DATA**

TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, 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) WASHED SAND  
WELL GROUTED TO A DEPTH OF 20 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" Length - Feet 20' Slot Size - Inches 1/4" x 1/8"  
Screen Type PVC Depth to Bottom - Feet 185

Driller's Remarks \_\_\_\_\_  
Top of Lap Pipe or Reduction in Casing \_\_\_\_\_  
**FEET** IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

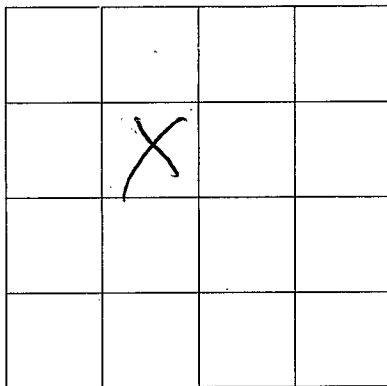
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>TOP SOIL</u>	<u>0</u>	<u>20</u>	<u>SAND + WHITE CLAY</u>	<u>15</u>	<u>185</u>
<u>GRAVEL + SAND</u>	<u>20</u>	<u>60</u>			
<u>WHITE CLAY + SAND</u>	<u>60</u>	<u>100</u>			
<u>WHITE SAND + CLAY</u>	<u>100</u>	<u>140</u>			
<u>WHITE CLAY</u>	<u>140</u>	<u>160</u>			
<u>WHITE SAND</u>	<u>160</u>	<u>175</u>			

**JUN 05 2001**

Dept. of Environmental Quality  
Office of Land & Water Resources

If well telescopes please  
sketch and show depths.

GROUND LEVEL



SECTION C-27

Please indicate well location X.

ADDITIONAL INFORMATION

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