

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Bureau of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED  
UNION

WELL NUMBER C CODE # \_\_\_\_\_

2019

DATE WELL COMPLETED  
MARCH 1993

PERMIT NUMBER \_\_\_\_\_

NAME OF DRILLING FIRM  
LEEPER DRILLING  
Pontotoc

NAME & MAILING ADDRESS OF LANDOWNER  
MAXINE FRYAR  
Rt 3 Box 379  
New Albany, MS

WELL LOCATION: SEC 13 TOWNSHIP 6<sup>N</sup> 3<sup>E</sup> RANGE 3<sup>W</sup>

DISTANCE 8 MILES DIRECTION NE NEAREST TOWN of New Albany

OTHER LANDMARK  
Well's Chapel Church AREA

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 \_\_\_\_\_

Pump Capacity (GPM) 10 No. of Stages 11 Setting Depth 160 FT.

PUMP TEST  
Well yielded \_\_\_\_\_ GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth <u>230</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>200'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>230'</u>	Depth to Static Water Level <u>100 ft</u>

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

Top of Lap Pipe or Reduction in Casing  
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

**LOG DATA**

TYPE OF LOG RUN (Circle One):  
 No Log Run,  Electric,  Gamma Ray,  Density,  Sonic,  Neutron,  
Other (Describe) \_\_\_\_\_

Name of Organization Running Log \_\_\_\_\_

**SCREEN DATA**

Diameter - Inches <u>2"</u>	Length - Feet <u>30'</u>	Slot Size - Inches <u>10/10</u>
Screen Type <u>Slotted PVC</u>	Depth to Bottom - Feet <u>230</u>	

**GEOLOGIC DATA (Office Use Only)**

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks \_\_\_\_\_

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Red clay</u>	<u>0</u>	<u>20</u>			
<u>Red sand</u>	<u>20</u>	<u>60</u>			
<u>Yellow sand</u>					
<u>+ Rock</u>	<u>60</u>	<u>190</u>			
<u>Clay</u>	<u>190</u>	<u>200</u>			
<u>fine sand</u>	<u>200</u>	<u>230</u>			

**RECEIVED**

**MAY 13 1993**

Dept. of Environmental Quality  
Office of Land & Water Resources  
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.