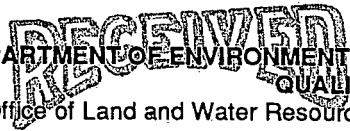


**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Office of Land and Water Resources



OCT 25 1999  
P.O. Box 10631  
Jackson, MS 39289-0631  
WATER WELL DRILLERS LOG  
Dep. of Environmental Quality

COUNTY WELL LOCATED  
**LeFlore**

WELL NUMBER CODED  
**H 2019**

DATE WELL COMPLETED  
**5-20-99**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**IRRIGATION EQUIPMENT**

**601/887-2555**

NAME & MAILING ADDRESS OF LANDOWNER  
**MOBILE, MS**

**CARR Farms**

**Box 1349**

**Batesville, MS 38606**

WELL LOCATION: SEC TOWNSHIP RANGE  
**14 20 N 1 E**

DISTANCE DIRECTION NEAREST TOWN  
**5 Miles SE of money**

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
**Irrigation**

PUMP TYPE (Circle One):  
Submersible Turbine, Jet, Flowing Well,  
Other (Describe)

POWER TYPE (Circle One):  
Electric Tractor, Diesel, Gasoline, Butane,  
Other (Describe) H/P **15**

Pump Capacity (GPM) No. of Stages Setting Depth  
**750 1 70 FT.**

PUMP TEST

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

**WELL DATA**

Well Depth <b>115</b>	Casing Diameter (In.) <b>10</b>	Casing Length (Ft.) <b>75</b>
Type of Casing <b>PVC</b>	Hole Depth <b>115</b>	Depth to Static Water Level <b>16 Ft.</b>

**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)

**GEOLOGIC DATA (Office Use Only)**

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

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

**SCREEN DATA**

Diameter - Inches <b>10</b>	Length - Feet <b>40</b>	Slot Size - Inches <b>.050</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>115</b>	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>CLAY</b>	<b>0</b>	<b>15</b>			
<b>CLAY + FINE SAND</b>	<b>15</b>	<b>25</b>			
<b>med. SAND</b>	<b>25</b>	<b>45</b>			
<b>COARSE SAND</b>	<b>45</b>	<b>55</b>			
<b>COARSE SAND + GRAVEL</b>	<b>55</b>	<b>65</b>			
<b>med. SAND</b>	<b>65</b>	<b>75</b>			
<b>COARSE SAND + GRAVEL</b>	<b>75</b>	<b>115</b>			

IF MORE SPACE IS NEEDED, USE BACK

