

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED
Sunflower

WELL NUMBER CODED
B 83 ✓

DATE WELL COMPLETED
May 3, 92

10713 or 10819

PERMIT NUMBER
4

NAME OF DRILLING FIRM
McClain's Pump Ser.

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
William Livingston Parchman, MS

WELL LOCATION: SEC *27* TOWNSHIP *24* RANGE *3*

DISTANCE _____ DIRECTION _____ NEAREST TOWN _____

Miles _____ of _____

OTHER LANDMARK _____

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

PUMP DATA

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

POWER TYPE (Circle One):
Electric, Tractor, Diesel, Gasoline, Butane,
Other (Describe) _____

Pump Capacity (GPM) No. of Stages Setting Depth
500 *1* *60* FT.

PUMP TEST

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

WELL DATA

Well Depth <i>109</i>	Casing Diameter (In.) <i>8</i>	Casing Length (Ft.) <i>69</i>
Type of Casing <i>PVC</i>	Hole Depth <i>109</i>	Depth to Static Water Level <i>23 ft</i>

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

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

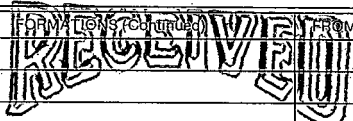
Diameter - Inches <i>8</i>	Length - Feet <i>40</i>	Slot Size - Inches <i>50</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>109</i>	

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 ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>Top</i>	<i>10</i>			
<i>Clay</i>	<i>10</i>	<i>45</i>			
<i>Coarse Sand + Pea Gravel</i>	<i>45</i>	<i>70</i>			
<i>Clay</i>	<i>70</i>	<i>78</i>			
<i>Coarse Sand + gravel</i>	<i>78</i>	<i>109</i>			



MAY 28 1992

**Dept. of Environmental Quality
Bureau 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.