

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**  
Bureau of Land and Water Resources

COUNTY WELL LOCATED  
*Jackson*

WELL NUMBER  
*54*

DATE WELL COMPLETED  
*6-6-88*

**CODED**

PERMIT NUMBER

NAME OF DRILLING FIRM  
*Pierce Drilling*

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

NAME & MAILING ADDRESS OF LANDOWNER  
*Hubert Hudson*  
*Cedar Creek Est.*  
*Pascagoula, MS*

WELL LOCATION: SEC *38* TOWNSHIP *4* RANGE *6*

DISTANCE *3* Miles DIRECTION *South* NEAREST TOWN *Hay 63*

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) <i>10</i>	No. of Stages <i>1</i>	Setting Depth <i>0</i> FT.
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PUMP TEST

Well yielded *10* GPM with a drawdown of *0* ft. after *1* hours of pumping

**WELL DATA**

Well Depth <i>400'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>380</i>
Type of Casing <i>Plastic</i>	Hole Depth <i>400'</i>	Depth to Static Water Level <i>20' above</i>

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):  
Electric, Gamma Ray, Density, Sonic, Neutron,  No Log Run, Other (Describe) \_\_\_\_\_

Name of Organization Running Log

**SCREEN DATA**

Diameter - Inches <i>2"</i>	Length - Feet <i>20'</i>	Slot Size - Inches <i>006</i>
Screen Type <i>Plastic</i>	Depth to Bottom - Feet <i>400'</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
<i>Top soil</i>	<i>0</i>	<i>10</i>
<i>Clay</i>	<i>10</i>	<i>20</i>
<i>Sand</i>	<i>20</i>	<i>30</i>
<i>Clay</i>	<i>30</i>	<i>370</i>
<i>good Sand</i>	<i>370</i>	<i>400</i>

**RECEIVED**

*JUN 23 1988*

Department of Natural Resources  
Bureau of Land & Water Resources

FORMATION (Depth)	FROM	TO

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.