

**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 <b>Bolivar</b>	PERMIT NUMBER
WELL NUMBER CODED <b>R 2040</b>	NAME OF DRILLING FIRM <b>IRRIGATION EQUIPMENT</b>
DATE WELL COMPLETED <b>4-5-98</b>	<b>601/887-2555</b>

NAME & MAILING ADDRESS OF LANDOWNER  
**INDIANOLA, MS**  
**Capital A9 Services**  
**1417 Trailwood Dr, unit c**  
**Greenville, ms 38701**

WELL LOCATION SEC TOWNSHIP RANGE  
**7 20 N 8 E**

DISTANCE DIRECTION NEAREST TOWN  
**1** Miles **NE** of **scott**

OTHER LANDMARK

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

**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 **110**

Pump Capacity (GPM)	No. of Stages	Setting Depth
		<b>60 FT.</b>

PUMP TEST

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

**WELL DATA**

Well Depth <b>95</b>	Casing Diameter (in) <b>16</b>	Casing Length (Ft.) <b>65</b>
Type of Casing <b>PVC</b>	Hole Depth <b>95</b>	Depth to Static Water Level <b>14 ft.</b>

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

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

**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 <b>16</b>	Length - Feet <b>30</b>	Slot Size - Inches <b>.050</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>95</b>	

**GEOLOGIC DATA (Office Use Only)**

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

Driller's Remarks  
**Prudential INSURANCE**  
**Cecil BURCH**  
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
<b>CLAY</b>	<b>0</b>	<b>21</b>	<b>RECEIVED</b> <b>JUN 08 1998</b> <b>Dept of Environmental Quality</b> <b>Office of Land &amp; Water Resources</b>		
<b>FINE SAND</b>	<b>21</b>	<b>75</b>			
<b>FINE SAND + GRAVEL</b>	<b>75</b>	<b>95</b>			

IF MORE SPACE IS NEEDED, USE BACK