

**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  
Lauderdale  
WELL NUMBER CODED  
A-2009  
DATE WELL COMPLETED  
9-12-99

PERMIT NUMBER  
Green Water Well & Supply  
NAME OF DRILLING FIRM  
1216 Prichard Dr. SE  
Bogue Chitto, MS 39629

NAME & MAILING ADDRESS OF LANDOWNER  
Randy Cody  
Rt. 3, Box 74A  
Monticello  
WELL LOCATION SEC TOWNSHIP RANGE  
30 9 N 11 E  
DISTANCE DIRECTION NEAREST TOWN  
10 Miles N of Monticello  
OTHER LANDMARK  
WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.)  
Chicken Houses

**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 3

Pump Capacity (GPM) No. of Stages Setting Depth  
40 9 70 FT.

PUMP TEST  
Well yielded 50 GPM with  
a drawdown of 0 ft.  
after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth Casing Diameter (In.) Casing Length (Ft.)  
160 4 140

Type of Casing Hole Depth Depth to Static Water Level  
PVC 175 12

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

WELL GROUTED TO A DEPTH OF 10 FEET  
Type Grout (circle one): Cement, Bentonite,  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 Length - Feet Slot Size - Inches  
4 20 .010

Screen Type Depth to Bottom - Feet  
PVC 160

**GEOLOGIC DATA (Office Use Only)**

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

Driller's Remark

**RECEIVED**

Top of Lap Pipe or Reduction in Casing  
FEET 160  
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FORMATIONS (feet)		FROM	TO
	FROM	TO		
Sand / Gravel	0	28		
Blue Clay	28	65		
Yellow Clay	65	72		
White Clay	72	90		
Yellow Clay	90	102		
Sand	102	172		
Blue Clay	172	175		

IF MORE SPACE IS NEEDED, USE BACK

Dept. of Environmental Quality  
Office of Land & Water Resources