

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  
**HARRISON**  
 WELL NUMBER **5289** ✓  
 CODED  
 DATE WELL COMPLETED  
**7-23-97**

PERMIT NUMBER **0239**  
 NAME OF DRILLING FIRM  
**McDuff**

NAME & MAILING ADDRESS OF LANDOWNER **Dreis Jr**  
**Bill Dreis**  
**Vidalia Rd.**  
**Pass Chr., Ms.**  
 WELL LOCATION: SEC **9** TOWNSHIP **7** RANGE **13**  
 DISTANCE \_\_\_\_\_ MILES \_\_\_\_\_ of \_\_\_\_\_  
 DIRECTION **S** NEAREST TOWN **W**  
 OTHER LANDMARK \_\_\_\_\_  
 WELL PURPOSE:  Farm,  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) \_\_\_\_\_  
 H/P **1**  
 Pump Capacity (GPM) **15** No. of Stages **2** Setting Depth **120** FT.  
 PUMP TEST  
 Well yielded **8** GPM with a drawdown of **10** ft. after **1** hours of pumping

WELL DATA  
 Well Depth **570'** Casing Diameter (In.) **2** Casing Length (Ft.) **540**  
 Type of Casing **PVC** Hole Depth **570** Depth to Static Water Level **100'**

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

WELL GROUTED TO A DEPTH OF **10** FEET  
 Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA  
 Diameter - Inches **2** Length - Feet **20** Slot Size - Inches **1006**  
 Screen Type **PVC** Depth to Bottom - Feet **570**

LOG DATA  
 TYPE OF LOG RUN (Circle One):  No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) \_\_\_\_\_  
 Name of Organization Running Log \_\_\_\_\_

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks \_\_\_\_\_  
 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
Mud	0	340
Sand	340	350
Mud	350	540
Sand	540	570

FORMATIONS (Continued) FROM TO

**RECEIVED**

**SEP 24 1997**

Dept. of Environmental Quality  
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IF MORE SPACE IS NEEDED, USE BACK

