

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Bureau of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

**JACKSON**  
COUNTY WELL LOCATED  
*Range*  
WELL NUMBER D 2176 CODED \_\_\_\_\_  
DATE WELL COMPLETED  
1/21/94

PERMIT NUMBER \_\_\_\_\_  
**SOUTHERN WATER WELL SERVICE**  
Post Office Box 185  
NAME OF DRILLING FIRM  
Hurley, MS 39555  
Phone 588-2756

NAME & MAILING ADDRESS OF LANDOWNER  
*Duff, Range*  
*Jackson Co. Rd*  
*Succedale MS*  
WELL LOCATION: SEC 6 TOWNSHIP 4 RANGE 4  
DISTANCE 15 Miles DIRECTION N of NEAREST TOWN Hurley  
OTHER LANDMARK \_\_\_\_\_  
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
Home

**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 \_\_\_\_\_  
Pump Capacity (GPM) 12 No. of Stages 1 Setting Depth \_\_\_\_\_ FT.  
PUMP TEST  
Well yielded 10 GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth <u>30'</u>	Casing Diameter (In.) <u>2 1/2"</u>	Casing Length (Ft.) <u>25'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>30'</u>	Depth to Static Water Level <u>5'</u>

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

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 <u>2"</u>	Length - Feet <u>5'</u>	Slot Size - Inches <u>#8</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>30</u>	

**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 (Continued)	FROM	TO
<i>sandy soil</i>	<i>0</i>	<i>20</i>			
<i>sand</i>	<i>20</i>	<i>30</i>			

**RECEIVED**

FEB 24 1994

Dept. of Environmental Quality  
Office 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.