

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED  
 DeWitt  
 WELL NUMBER  
 52065  
 CODED  
 03-2-91  
 DATE WELL COMPLETED

PERMIT NUMBER  
 0408  
 NAME OF DRILLING FIRM  
 H. H. Ogilvie Well Serv.  
 P. R. BLISS  
 W. C. Dale MS 39452

NAME & MAILING ADDRESS OF LANDOWNER  
 James McOraney  
 Star Rt. Box 237  
 Leaf MS 39450  
 WELL LOCATION: SEC TOWNSHIP RANGE  
 26 T1 N R7 E  
 DISTANCE DIRECTION NEAREST TOWN  
 6 Miles NW of Lumbard  
 OTHER LANDMARK  
 1 1/2 mi west of Baptist Church  
 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) \_\_\_\_\_ H/P \_\_\_\_\_  
 Pump Capacity (GPM) No. of Stages Setting Depth  
 10 2 \_\_\_\_\_ FT.  
**PUMP TEST**  
 Well yielded \_\_\_\_\_ GPM with  
 a drawdown of \_\_\_\_\_ ft.  
 after \_\_\_\_\_ hours of pumping

**WELL DATA**  
 Well Depth 4.25'  
 Casing Diameter (In.) ~~4.25~~  
 Casing Length (Ft.) 4.15  
 Type of Casing PVC Hole Depth 4.25' Depth to Static Water Level 110'  
 TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed, Underreamed, Telescoped,  
 Natural Development, Open Hole, Other  
 (Describe) air lift  
 Top of Lap Pipe or Reduction in Casing \_\_\_\_\_  
 FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

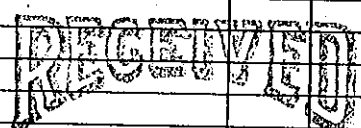
**LOG DATA**  
 TYPE OF LOG RUN (Circle One):  
 No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron,  
 Other (Describe) \_\_\_\_\_  
 Name of Organization Running Log \_\_\_\_\_

**SCREEN DATA**  
 Diameter - Inches 2 Length - Feet 10 Slot Size - Inches #6  
 Screen Type PVC Johnson Wrapped #6 Depth to Bottom - Feet 4.25'

**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
Top Soil	0	5	 MAY 24 1991 Dept. of Environmental Quality Bureau of Land & Water Resources		
Clay	5	20			
Sand	20	22			
Clay	22	60			
Silt Sand	60	65			
Clay	65	115			
Silt Sand	115	120			
Clay	120	320			
Shaly Clay & Sand	320	400			
Hardwood Sand	400	425			

IF MORE SPACE IS NEEDED, USE BACK