

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

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

WELL LOCATED  
 NUMBER 2061 CODED  
 PERMIT NUMBER  
 NAME OF DRILLING FIRM  
McDonald & Hill  
mdn. Miss

WELL COMPLETED  
14/91  
 & MAILING ADDRESS OF LANDOWNER  
By Meriweth  
Box 5 Box 437 Meriweth  
 WELL LOCATION: SEC 30 TOWNSHIP 6 RANGE 16  
 DISTANCE 1/2 Miles South NEAREST TOWN mdn  
 OTHER LANDMARK  
 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) 8 No. of Stages 10 Setting Depth 80 FT.  
 PUMP TEST  
 Well yielded 25 GPM with  
 a drawdown of 30 ft.  
 after 2 hours of pumping

**WELL DATA**

Well Depth 280 Casing Diameter (In.) 4" Casing Length (Ft.) 146  
 Type of Casing PVC Hole Depth 280 Depth to Static Water Level 52  
 TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed,  Underreamed,  Telescoped,  Other  
 Natural Development,  Open Hole  
 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):  Electric,  Gamma Ray,  Density,  Sonic,  Neutron,  No Log Run,  
 Other (Describe)  
 Name of Organization Running Log

**SCREEN DATA**

Diameter - Inches Length - Feet Slot Size - Inches  
 Screen Type Depth to Bottom - Feet

**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	FORMATIONS (Continued)		FROM	TO
	FROM	TO		
Clay sand	0	20		
Shale	20	35		
st sand	35	60		
Shale	60	164		
Rock	164	166		
sandy shale	166	175		
Rock	175	177		
Shale	177	210		
Rock	210	211		
Shale	211	245		
st sandy shale	245	280		

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