

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**

Bureau of Land and Water Resources

COUNTY WELL LOCATED  
**CHANDLERDALE**

WELL NUMBER CODED  
**L 205B**

DATE WELL COMPLETED  
**9.19.86**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**MCDONALD + HILLMAN CO.**

**Meridian MS**

P.O. Box 10631  
Jackson, Mississippi 39209  
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER  
**JIMMY HARRIS**  
**RR#5 Meridian MS**

WELL LOCATION: SEC **28** TOWNSHIP **6 N** RANGE **14 E**

DISTANCE **1/2** Miles **NORTH** of **MEEBAN**

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)

Pump Capacity (GPM) **8** No. of Stages **9** Setting Depth **100** FT.

PUMP TEST  
Well yielded **10** GPM with  
a drawdown of **UNKNOWN** ft.  
after **2** hours of pumping

**WELL DATA**

Well Depth <b>340'</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>250'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>340'</b>	Depth to Static Water Level <b>60'</b>

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

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	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	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>CLAY</b>	<b>0</b>	<b>6</b>	<b>RECEIVED</b> <b>OCT 02 1986</b> Department of Natural Resources Bureau of Land & Water Resources		
<b>ROCKY SHALE</b>	<b>6</b>	<b>30</b>			
<b>SAND</b>	<b>30</b>	<b>90</b>			
<b>SHALE</b>	<b>90</b>	<b>195</b>			
<b>FINE SAND</b>	<b>195</b>	<b>235</b>			
<b>SOFT SHALE</b>	<b>235</b>	<b>245</b>			
<b>SHALE</b>	<b>245</b>	<b>275</b>			
<b>SANDY SHALE</b>	<b>275</b>	<b>340</b>			
<b>ST FINE SAND</b>					

IF MORE SPACE IS NEEDED, USE BACK