

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 <i>Land</i>		PERMIT NUMBER
WELL NUMBER <i>52011</i>	CODED	NAME OF DRILLING FIRM <i>McDonald of Hill</i>
DATE WELL COMPLETED <i>7/22/93</i>		<i>Indus. Mus.</i>

NAME & MAILING ADDRESS OF LANDOWNER
Charles Jenkins
Rt 3 Box 154-23
Meridian, MS 39301

WELL LOCATION: SEC *15* TOWNSHIP *5* RANGE *16* W

DISTANCE *5* Miles *SE* of *Meridian*

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 *L12*

Pump Capacity (GPM) <i>50</i>	No. of Stages <i>9</i>	Setting Depth <i>40</i>	FT.
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PUMP TEST

Well yielded *100* GPM with
a drawdown of *20* ft.
after *2* hours of pumping

WELL DATA

Well Depth <i>90'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>71'</i>
Type of Casing <i>PVC</i>	Hole Depth	Depth to Static Water Level

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

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 <i>4"</i>	Length - Feet <i>20'</i>	Slot Size - Inches <i>12</i>
Screen Type <i>PVC</i>	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
1 - 2" back pressure valve
1 - 4x2 PVC bushing

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Clay</i>	<i>0</i>	<i>10</i>			
<i>#12 sand</i>	<i>10</i>	<i>90</i>			
<i>OCT 12 1993</i>					
Dept. of Environmental Quality Office of Land & Water Resources					
IF MORE SPACE IS NEEDED, USE BACK					