

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

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

COUNTY WELL LOCATED <u>Bowling</u>	
WELL NUMBER <u>A 2083</u>	CODED
DATE WELL COMPLETED <u>9/16/94</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Clardy Wells Columbus, MS</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Hardins Body Shop 1012 Lehmborg Rd. Columbus, MS 39020</u>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>18</u>	<u>18</u>	<u>N 19 E</u>
DISTANCE	DIRECTION	NEAREST TOWN
<u>50 yds.</u>	<u>E.</u>	<u>Columbus</u>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Industrial</u>		

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1/2</u>		
Pump Capacity (GPM) <u>900</u>	No. of Stages <u>12</u>	Setting Depth <u>80</u> FT.
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>182</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>85'</u>
Type of Casing <u>PVC</u>	Hole Depth	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		

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

WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGICAL DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date <u>OCT 12 1994</u>	Analysis	Aquifer Test

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

Driller's Remarks	
Dept. of Environmental Quality Office of Land & Water Resources	
Top of Lap Pipe or Reduction in Casing	
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Brown sandy clay	0	9	Rocky	102	105
sand + gravel	9	21	sandy clay	105	110
Blue clay	21	22	Clay	110	130
sandy clay	22	35	sandy clay	130	142
Blue clay	35	38	sand streak	142	148
sandy clay	38	50	sand	148	162
Clay	50	59 1/2	sandy clay + sand	162	182
Rocky	59 1/2	61 1/2			
Clay	61 1/2	67			
Rocky	67	72			
Clay	72	102			

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.