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: Jackson	
WELL NUMBER: H2179	CODED
DATE WELL COMPLETED: 3-24-00	
PERMIT NUMBER	
NAME OF DRILLING FIRM: Pierce Well	

NAME & MAILING ADDRESS OF LANDOWNER: Phillip Hinton

Hurley, MS

WELL LOCATION: SEC 31 TOWNSHIP 5 N (S) RANGE 5 E (W)

DISTANCE: 1 Miles DIRECTION: W of NEAREST TOWN: Hurley

OTHER LANDMARK:

WELL PURPOSE: (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.) Church

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 1

Pump Capacity (GPM)	No. of Stages	Setting Depth
10	2	30 FT.

PUMP TEST

Well yielded 10 GPM with a drawdown of 10 ft. after 1 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
65'	2"	60'

Type of Casing	Hole Depth	Depth to Static Water Level
Plastic	65'	10

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

WELL GROUTED TO A DEPTH OF 15 FEET
Type Grout (circle one): Cement, Bentonite, or (Mix)

LOG DATA

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

Name of Organization Running Log

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
2"	5'	006

Screen Type	Depth to Bottom - Feet
Plastic	65'

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
Top Soil	0	10			
Clay	10	50			
good Sand	50	65			
			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.