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: Pearl River	
WELL NUMBER: J-2072	CODED:
DATE WELL COMPLETED: 10-19-2000	
PERMIT NUMBER: 05 86	
NAME OF DRILLING FIRM: James Wells Water Well Ser.	

NAME & MAILING ADDRESS OF LANDOWNER
Joe Wheat
Horton Homes of Hattiesburg
7168 Hwy 49 North
Hattiesburg, MS 39402

WELL LOCATION	SEC	TOWNSHIP	RANGE
	5	7 N (S)	2 E (W)

DISTANCE	DIRECTION	NEAREST TOWN
35 Miles	South of	Columbia

OTHER LANDMARK: Hy 43 South

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 1

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

PUMP TEST

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

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
65	2	55

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	65	20

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	10	008

Screen Type	Depth to Bottom - Feet
PVC	55 - 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
Sand	0	6			
Clay	6	15			
Sand	15	30			
Gravel	30	45			
Sand	45	65			
			IF MORE SPACE IS NEEDED, USE BACK		

RECD JUL 25 2001

If well telescopes please sketch and show depths.

GROUND LEVEL

If more than one screen,

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION