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: Holmes	
WELL NUMBER: N 2008	CODED
DATE WELL COMPLETED: 6/1/95	
PERMIT NUMBER: 0-85	
NAME OF DRILLING FIRM: Jack Martin Drilling	

NAME & MAILING ADDRESS OF LANDOWNER
Van Phillips
Indianola, Ms

WELL LOCATION	SEC	TOWNSHIP	RANGE
	14	15 (N) S	4 (E) W

DISTANCE	DIRECTION	NEAREST TOWN
12 Miles	East of	Lexington

OTHER LANDMARK: 4 miles West of Bowling Green

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

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 3/4

Pump Capacity (GPM)	No. of Stages	Setting Depth
10	10	80 FT.

PUMP TEST
Well yielded 30 GPM with a drawdown of 5 ft. after 24 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
145	4"	145

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	145	46

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

WELL GROUTED TO A DEPTH OF 10 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

Top of Lap Pipe or Reduction in Casing
FEET — IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4"	30	.010

Screen Type	Depth to Bottom - Feet
PVC	145

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	3
Sand + Pe	3	13
Sand	13	48
mud	48	108
Sand	108	145

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED
JUN 29 1995
Dept. of Environmental Quality
Office of Land & Water Resources