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: Covington	PERMIT NUMBER:
WELL NUMBER / CODED: G-8020	NAME OF DRILLING FIRM: H+T Drilling
DATE WELL COMPLETED: Aug 22 2001	

NAME & MAILING ADDRESS OF LANDOWNER: Magic Motors, Hwy 49 N

WELL LOCATION: SEC 1 TOWNSHIP T8 (N) S RANGE R15 (E) W

DISTANCE: 3 Miles DIRECTION: SE of NEAREST TOWN: Collins

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 1

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

PUMP TEST

Well yielded 20 GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
65	4	60
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	65	25

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	5	12
Screen Type		**Depth to Bottom - Feet**
PVC		65

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Topsoil	0	10			
clay	10	25			
clay + sandy	25	30			
clay	30	55			
sand	55	65			
			IF MORE SPACE IS NEEDED, USE BACK		