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
WELL NUMBER	2
CODED	2018
PERMIT NUMBER	
NAME OF DRILLING FIRM	Walker Hill Environmental Inc Columbia, MS 39429
DATE WELL COMPLETED	7-17-98

NAME & MAILING ADDRESS OF LANDOWNER
Judson Smith
4161 Sharpsburg Drive
Birmingham, AL 35213

WELL LOCATION: SEC	TOWNSHIP	RANGE
28	7 N	14 W

DISTANCE	DIRECTION	NEAREST TOWN
4 Miles	NW of	Seminary

OTHER LANDMARK

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

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 _____

Pump Capacity (GPM)	No. of Stages	Setting Depth
40		60 FT.

PUMP TEST
Well yielded 55 GPM with a drawdown of 18 ft. after 2 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
86ft	4"	80ft

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	86ft	30ft

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

08-07-98A 9:33 RCVD

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4	20	10 slot

Screen Type	Depth to Bottom - Feet
PVC slotted	80ft

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Red Sand	0	12			
Sandy Gravel	12	40			
Little Stringers	40	45			
Sandy Gravel	46	80			
Clay -	80	86			
			IF MORE SPACE IS NEEDED, USE BACK		