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	Carroll
WELL NUMBER	1
CODED	
PERMIT NUMBER	
NAME OF DRILLING FIRM	C & S Drilling
DATE WELL COMPLETED	11-25-99

NAME & MAILING ADDRESS OF LANDOWNER
Arch Howell
Rt I, Box 8
Carrollton, MS 38917

WELL LOCATION: SEC 17 TOWNSHIP 13/19 (N) S RANGE 2 (E) W

DISTANCE 8 Miles DIRECTION E of NEAREST TOWN Greenwood

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 3

Pump Capacity (GPM)	No. of Stages	Setting Depth
40	12	186 FT.

PUMP TEST

Well yielded 45 GPM with a drawdown of ____ ft. after ____ hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
670	4"	630

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	670	86

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4	40	.010

Screen Type	Depth to Bottom - Feet
PVC	670

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top soil & clay	0	22			
Sand & Gravel	22	84			
Sand	84	192			
Clay	192	280			
Sand	280	320			
Shell & Rock	320	470			
Sand & shell	470	605			
Sand	605	670			
			IF MORE SPACE IS NEEDED, USE BACK		