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: Leflore	
WELL NUMBER: 1	CODED:
K-103	
DATE WELL COMPLETED: 8-13-01	

PERMIT NUMBER:

NAME OF DRILLING FIRM: C & S Drilling

NAME & MAILING ADDRESS OF LANDOWNER:
David Habig
914 North Park Cir.
Greenwood, MS 38930

WELL LOCATION	SEC	TOWNSHIP	RANGE
	14	T19 (N) S	R1 E (W)

DISTANCE	DIRECTION	NEAREST TOWN
4 Miles	SW	of 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 2

Pump Capacity (GPM)	No of Stages	Setting Depth
40	9	84 FT.

PUMP TEST

Well yielded 54 GPM with a drawdown of 35 ft. after 48 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
956	4"x 0"	926

Type of Casing	Hole Depth	Depth to Static Water Level
Steel	965	19

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
2	30	.010

Screen Type	Depth to Bottom - Feet
Stainless Steel	954

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
Top Soil & Clay	0	21	Brown Sand	853	889
Sand	21	63	Shale	889	897
Sand & Gravel	21	118	Sand	897	960
Clay	119	196	Shale	960	965
Sand & St. Clay	196	326			
Sand	326	348			
Shell & Rocks	349	411			
G. Sand	412	455			
Shell & Rocks	455	482			
Shell	482	603			
Sandy Shale	603	852	IF MORE SPACE IS NEEDED, USE BACK		

REC'D AUG 20 2001