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: Tallahatchie	
WELL NUMBER: 1	CODED:
PERMIT NUMBER:	
E-N	NAME OF DRILLING FIRM: C & S Drilling
DATE WELL COMPLETED: 7-01	

NAME & MAILING ADDRESS OF LANDOWNER
B C Farms
Rt. 2, Box 388
Belzoni, MS. 39038

WELL LOCATION	SEC	TOWNSHIP	RANGE
	15	T24 (N)	R1 (E) W

DISTANCE	DIRECTION	NEAREST TOWN
8 Miles	NW	of Charleston

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 1½

Pump Capacity (GPM)	No. of Stages	Setting Depth
30	11	84 FT.

PUMP TEST
Well yielded 41 GPM with a drawdown of 37 ft. after 48 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
560	4	540

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	560	Above

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	20	.010

Screen Type	Depth to Bottom - Feet
PVC	560

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	31			
Sand	32	56			
Sand & Gravel	57	92			
Clay	93	134			
Sandy Shell	134	213			
Shell & Rocks	213	258			
Shell	258	528			
Sand	528	560			
			IF MORE SPACE IS NEEDED, USE BACK		

REC'D AUG 20 2001