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	CLAIBORNE
WELL NUMBER	NEW G-38
CODED	
DATE WELL COMPLETED	2-21-00
PERMIT NUMBER	GW-15542
NAME OF DRILLING FIRM	GRINER DRILLING SERVICE

NAME & MAILING ADDRESS OF LANDOWNER
C S & I WATER ASSOCIATION, INC.
RT. 2, BOX 260
PORT GIBSON, MS

WELL LOCATION	SEC	TOWNSHIP	RANGE
	48	12 (N) S	03 (E) W

DISTANCE	DIRECTION	NEAREST TOWN
4 Miles	NORTH of	PORT GIBSON

OTHER LANDMARK

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

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 40

Pump Capacity (GPM)	No of Stages	Setting Depth
200	7	325.9 FT.

PUMP TEST
Well yielded 280 GPM with
a drawdown of 33 ft.
after 24 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
434	12	386

Type of Casing	Hole Depth	Depth to Static Water Level
STEEL	451'	152.70'

TYPE OF COMPLETION: (Circle One or More):
(Gravel Packed, Underreamed.) Telescoped,
Natural Development, Open Hole, Other
(Describe) _____

WELL GROUTED TO A DEPTH OF 386 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
GRINER DRILLING SERVICE INC.

GEOLOGIC DATA (Office Use Only)

Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
Subs SWL	Date	Analysis	Aquifer Test

Driller's Remarks
2 FT. STICK UP ABOVE GROUND LEVEL

Top of Lap Pipe or Reduction in Casing
326 FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

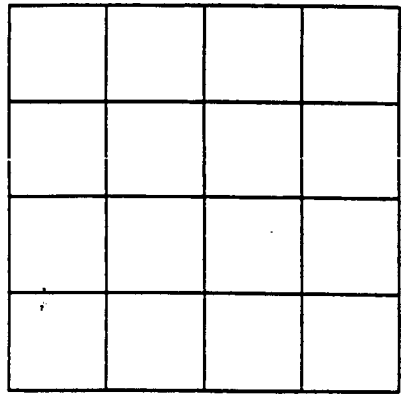
Diameter - Inches	Length - Feet	Slot Size - Inches
8	38	0.020

Screen Type	Depth to Bottom - Feet
ROD BASE	434'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
SAND	0	64			
CLAY	64	180			
SAND WITH CLAY STREAKS	180	251			
CLAY, LIMESTONE, SAND	251	390			
SAND	390	430			
CLAY	430	451			
			IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.