MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED: CARROLL	
WELL NUMBER: M 2010	CODED
C & S Drilling	PERMIT NUMBER
DATE WELL COMPLETED: 8-19-92	NAME OF DRILLING FIRM: C & S Drilling

NAME & MAILING ADDRESS OF LANDOWNER
Dennis RATLIFF
Greenwood, MS

WELL LOCATION:	SEC	TOWNSHIP	RANGE
	2#	17 N	3 E W

DISTANCE	DIRECTION	NEAREST TOWN
12 Miles	E of	Vaiden

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

Pump Capacity (GPM)	No. of Stages	Setting Depth
90	12	165 FT.

PUMP TEST
Well yielded 90 GPM with a drawdown of 39 ft. after 12 hours of pumping

WELL DATA

Well Depth	Casing Diameter (in.)	Casing Length (Ft.)
230	4"	180

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	242	36

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

Top of Lap Pipe or Reduction in Casing
FEET — IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4	50	.010

Screen Type	Depth to Bottom - Feet
PVC	230

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Soil & Clay	0	38			
Clay & Sand	38	76			
Clay & Rock	76	89			
Clay	89	169			
Sand	169	236			
			IF MORE SPACE IS NEEDED, USE BACK		

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Dept. of Environmental Quality
Bureau of Land & Water Resources