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: Jackson	PERMIT NUMBER:
WELL NUMBER: G-219 CODED	NAME OF DRILLING FIRM: Pierce Drilling
DATE WELL COMPLETED: 7-14-93	

NAME & MAILING ADDRESS OF LANDOWNER: Ed. Engel

Vancleave, MS

WELL LOCATION: SEC 36 TOWNSHIP 5 N (S) RANGE 6 E (W)

DISTANCE 4 Miles DIRECTION N of NEAREST TOWN Vancleave

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
10	3	140 FT.

PUMP TEST

Well yielded 8 GPM with a drawdown of 20 ft. after 1 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
240'	2"	230

Type of Casing	Hole Depth	Depth to Static Water Level
Plastic	240	

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

WELL GROUTED TO A DEPTH OF 12 FEET
Type Grout (circle one): Cement, (Bentonite), or Mix

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
2"	10	006

Screen Type	Depth to Bottom - Feet
Plastic	240

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

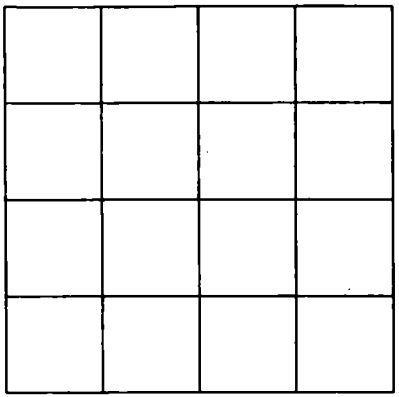
Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Soil	0	10			
Sand + Clay	10	25			
good Sand	25	65			
Clay	65	200			
good Sand	200	240			
			IF MORE SPACE IS NEEDED, USE BACK		

RECEIVED
OCT 05 1993
Dept. of Environmental Quality
Office of Land & Water Resources

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.