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: George	
WELL NUMBER: 2181	CODED:
PERMIT NUMBER:	
NAME OF DRILLING FIRM: Pierce Well	
DATE WELL COMPLETED: 2-17-98	

NAME & MAILING ADDRESS OF LANDOWNER: Karo Rouse

Lucedale, MS

WELL LOCATION — SEC: 5 TOWNSHIP: 1 N (S) RANGE: 6 E (W)

DISTANCE: 1 Miles DIRECTION: S NEAREST TOWN: Greene Co. line

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
30	8	200 FT.

PUMP TEST

Well yielded 30 GPM with a drawdown of 20 ft. after 1 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
200'	4"	190'
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
Plastic	200'	110'

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

WELL GROUTED TO A DEPTH OF 15 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

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"	10	006
Screen Type		**Depth to Bottom - Feet**
Plastic		200

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top soil	0	10			
Sand	10	60			
Clay	60	160			
good Sand	160	200	06-23-98A09:59 RCVD		
			IF MORE SPACE IS NEEDED, USE BACK		