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: L 2097	CODED
DATE WELL COMPLETED: 8-17-95	
PERMIT NUMBER	
NAME OF DRILLING FIRM: Pierce Well	

NAME & MAILING ADDRESS OF LANDOWNER: Charles Hopkins
Lucedale, MS

WELL LOCATION: SEC 8 TOWNSHIP 3 N (S) RANGE 6 E (W)

DISTANCE: 4 Miles DIRECTION: N of NEAREST TOWN: Jackson Blue 63

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 1

Pump Capacity (GPM)	No. of Stages	Setting Depth
10	2	40 FT.

PUMP TEST
Well yielded 10 GPM with a drawdown of 10 ft. after 1 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
130'	2"	120
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
Plastic	130	10'

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

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
2"	10'	006
Screen Type	**Depth to Bottom - Feet**	
Plastic	130	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top soil	0	10
Clay	10	30
Sand	30	60
Clay	60	100
good Sand	100	130

FORMATIONS (Continued) — IF MORE SPACE IS NEEDED, USE BACK

FROM	TO

SEP 0 7 1995
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