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: C-85	CODED:
PERMIT NUMBER:	
NAME OF DRILLING FIRM: Pierce Well	
DATE WELL COMPLETED: 4-12-01	

NAME & MAILING ADDRESS OF LANDOWNER: Ronald Childers

Lucedale, MS

WELL LOCATION	SEC	TOWNSHIP	RANGE
	24	01 N (S)	6 E (W)

DISTANCE	DIRECTION	NEAREST TOWN
3 Miles	N	of Lucedale

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 3

Pump Capacity (GPM)	No. of Stages	Setting Depth
70	9	80 FT.

PUMP TEST

Well yielded 50 GPM with a drawdown of 20 ft. after 1 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
400'	4"	380'

Type of Casing	Hole Depth	Depth to Static Water Level
Plastic	400'	50'

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"	20'	006

Screen Type	Depth to Bottom - Feet
Plastic	400

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	10
Clay	10	80
Sand	80	100
Clay	100	380
Sand	380	400

FORMATIONS (Continued)	FROM	TO

RECEIVED
AUG 08 2001
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IF MORE SPACE IS NEEDED, USE BACK.