

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-2177 CODED

DATE WELL COMPLETED
4-17-00

PERMIT NUMBER

NAME OF DRILLING FIRM
Pierciwell

NAME & MAILING ADDRESS OF LANDOWNER
Lee Flint

Lucedale, Ms

WELL LOCATION: SEC 19 TOWNSHIP 3 RANGE 6
S N E W

DISTANCE 2 Miles DIRECTION N NEAREST TOWN Jackson 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

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>10</u>	<u>2</u>	<u>40'</u> 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.)
<u>100'</u>	<u>2"</u>	<u>90'</u>
Type of Casing	Hole Depth	Depth to Static Water Level
<u>Plastic</u>	<u>100</u>	<u>20'</u>

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
<u>2"</u>	<u>10</u>	<u>006</u>
Screen Type	Depth to Bottom - Feet	
<u>Plastic</u>	<u>100</u>	

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 150 150
IF TELESCOPED OR MORE THAN ONE SCREEN, USE FOR PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Top soil</u>	<u>0</u>	<u>10</u>			
<u>Clay</u>	<u>10</u>	<u>20</u>			
<u>Sand</u>	<u>20</u>	<u>50</u>			
<u>Clay</u>	<u>50</u>	<u>70</u>			
<u>Good Sand</u>	<u>70</u>	<u>100</u>			

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Dept. of Environmental Quality
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IF MORE SPACE IS NEEDED, USE BACK