

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 <u>George</u>	2160
WELL NUMBER <u>M 2160</u>	PERMIT NUMBER <u>0408</u>
DATE WELL COMPLETED <u>12-2-00</u>	NAME OF DRILLING FIRM <u>Truffogge Well Serv</u>
	<u>194 Depot Rd</u>

NAME & MAILING ADDRESS OF LANDOWNER
Nicole Parker
10231 Hwy 613
Lucedale MS 39452

WELL LOCATION SEC TOWNSHIP RANGE
28 2 T3 N R5 W

DISTANCE DIRECTION NEAREST TOWN
6 Miles S of Agricola

OTHER LANDMARK
1 mi north of Jackson

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) 1 H/P 1

Pump Capacity (GPM) No. of Stages Setting Depth
_____ _____ 65' FT.

PUMP TEST
Well yielded 10 GPM with
a drawdown of 7 ft.
after 1/2 hours of pumping

WELL DATA

Well Depth <u>65'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>55'</u>
Type of Casing <u>PVC</u>	Hole Depth	Depth to Static Water Level <u>35'</u>

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

WELL GROUTED TO A DEPTH OF 20 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 <u>2"</u>	Length - Feet <u>5'</u>	Slot Size - Inches <u>#8 Wire</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>65'</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 IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK 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>clay</u>	<u>20</u>	<u>25</u>			
<u>Silt Fine Sand</u>	<u>25</u>	<u>30</u>			
<u>Sand fine to med</u>	<u>30</u>	<u>40</u>			
<u>Sand med</u>	<u>40</u>	<u>50</u>			
<u>Med to coarse sand</u>	<u>50</u>	<u>65</u>			

IF MORE SPACE IS NEEDED, USE BACK