

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  
Simpson

WELL NUMBER CODED  
P-2227

PERMIT NUMBER

DATE WELL COMPLETED  
7-25-02

PERMIT NUMBER

NAME OF DRILLING FIRM  
Roy V. Lutz Drilling

NAME & MAILING ADDRESS OF LANDOWNER  
Peggy May  
varner Rd  
Magee MS

Latitude:  
Longitude:

WELL LOCATION. SEC TOWNSHIP RANGE  
22 10 S 5 E

DISTANCE DIRECTION NEAREST TOWN  
5 Miles SW of Magee

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
Poultry Farm

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>SANDY RED CLAY</u>	<u>0</u>	<u>18</u>
<u>SANDY CLAY W/GRAVEL</u>	<u>18</u>	<u>52</u>
<u>SAND &amp; GRAVEL STRKS</u>	<u>52</u>	<u>149</u>
<u>COARSE SAND</u>	<u>149</u>	<u>165</u>

WELL DATA

Well Depth <u>165</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>155</u>
Type of Casing <u>PVC</u>	Hole Depth <u>165</u>	Depth to Static Water Level <u>95</u>

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

WELL GROUTED TO A DEPTH OF 10 FEET  
Type Grout (circle one): Cement, Bentonite, or (Mix)

SCREEN DATA

Diameter - inches <u>4</u>	Length - Feet <u>10</u>	Slot Size - inches <u>.010</u>
Screen Type <u>PVC</u>		Depth to Bottom - Feet <u>16.5</u>

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

RECEIVED  
AUG 01 2002  
BY: OLWR

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Dan Lutz 0-672 7-25-02  
Signature of Licensed Driller and License No. Date

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 22

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>25</u>		<u>120</u> FT.

PUMP TEST

Well yielded \_\_\_\_\_ GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

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

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

If more than one screen,  
show location of each on sketch.