

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  
Tippah  
WELL NUMBER A 223 CODED  
DATE WELL COMPLETED  
7/28/97

PERMIT NUMBER  
NAME OF DRILLING FIRM  
Wilson Well Co

NAME & MAILING ADDRESS OF LANDOWNER  
Billy Reed  
1471 CR-108  
walnut, ms 38683  
WELL LOCATION: SEC 27 TOWNSHIP 1 RANGE 3 N E  
DISTANCE 5 Miles DIRECTION W of NEAREST TOWN walnut  
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) 10 No. of Stages Setting Depth 118 FT.  
PUMP TEST  
Well yielded \_\_\_\_\_ GPM with a drawdown of \_\_\_\_\_ ft. after \_\_\_\_\_ hours of pumping

WELL DATA  
Well Depth 128 Casing Diameter (In.) 4" Casing Length (Ft.) 118  
Type of Casing PVC Hole Depth 128 Depth to Static Water Level 40

LOG DATA  
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)  
Name of Organization Running Log

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

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

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

SCREEN DATA  
Diameter - Inches 4" Length - Feet 10' Slot Size - Inches .010  
Screen Type PVC Depth to Bottom - Feet 128

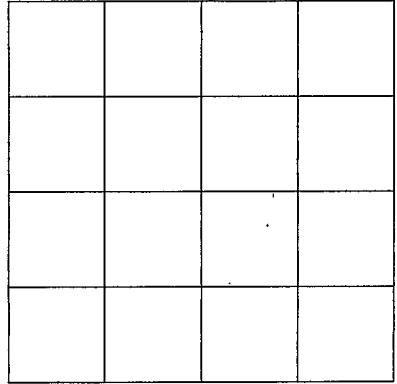
Driller's Remarks  
Top of Lap Pipe or Reduction in Casing  
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Red Clay &amp; Sand</u>	<u>0</u>	<u>15</u>
<u>Red Sand</u>	<u>15</u>	<u>30</u>
<u>White Sand</u>	<u>30</u>	<u>45</u>
<u>White Clay &amp; Sand</u>	<u>45</u>	<u>55</u>
<u>White Sand</u>	<u>55</u>	<u>60</u>
<u>White Sand &amp; Clay</u>	<u>60</u>	<u>75</u>
<u>White Sand</u>	<u>75</u>	<u>128</u>

FORMATIONS (Continued) FROM TO  
**RECEIVED**  
**AUG 18 1997**  
Dept. of Environmental Quality  
Office of Land & Water Resources  
IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL



SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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