

*Jennifer* 228-863-7975

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY  
Office of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
WATER WELL DRILLERS LOG

COL. WELL LOCATED  
*Jennifer*  
WELL NUMBER | CODED  
**B-293**  
DATE WELL COMPLETED  
**10/1/99**

PERMIT NUMBER  
**0-239**  
NAME OF DRILLING FIRM  
**metrol pump & well**

NAME & MAILING ADDRESS OF LANDOWNER  
**vicki & Troy Sheppard**  
**2145T**  
**Mc Boreas Dowell**  
**Lawson, ms.**  
WELL LOCATION SEC | TOWNSHIP | RANGE  
**207** | **Liss** | **5** | **N** | **12A** | **W**  
DISTANCE | DIRECTION | NEAREST TOWN  
**13** | **W** | **Gr.**  
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 **1**  
Pump Capacity (GPM) | No. of Stages | Setting Depth  
**8** | **2** | **120** FT.  
PUMP TEST  
Well yielded **8** GPM with a drawdown of **5** ft. after **5** hours of pumping

WELL DATA  
Well Depth | Casing Diameter (In.) | Casing Length (Ft.)  
**220** | **2"** | **200**  
Type of Casing | Hole Depth | Depth to Static Water Level  
**pvc** | **220** | **100**

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

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

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA  
Diameter - Inches | Length - Feet | Slot Size - Inches  
**2"** | **20** | **.006**  
Screen Type | Depth to Bottom - Feet  
**pvc** | **220**

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
<del>mud</del>	<del>0</del>	<del>120</del>
<del>mud</del>	<del>120</del>	<del>200</del>
<del>sand</del>	<del>200</del>	<del>220</del>

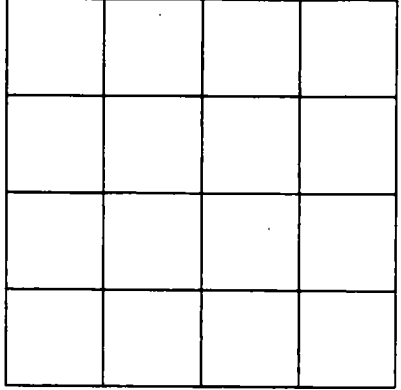
FORMATIONS (Continued)	FROM	TO
<del>mud</del>	<del>0</del>	<del>120</del>
<del>fine sand</del>	<del>120</del>	<del>140</del>
<del>mud</del>	<del>140</del>	<del>200</del>
<del>sand</del>	<del>200</del>	<del>220</del>

REC'D JUN 25 2001

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.