

**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>Lincoln</u>	
WELL NUMBER <u>B 2067</u>	CODED
DATE WELL COMPLETED <u>11-16-98</u>	

PUMP NAME <b>Green Water Well &amp; Supply</b> 1318 Pricedale Dr. SE Bogu Chitto, MS 39629
NAME OF DRILLING FIRM

NAME & MAILING ADDRESS OF LANDOWNER <u>Stanley Calcutt</u> <u>3220 Hwy 550 NW</u> <u>Wesson</u>			
WELL LOCATION:	SEC <u>7</u>	TOWNSHIP <u>8<sup>N</sup><sub>S</sub></u>	RANGE <u>6<sup>E</sup><sub>W</sub></u>
DISTANCE <u>1</u> Miles	DIRECTION <u>E</u>	NEAREST TOWN <u>Caseville</u>	
OTHER LANDMARK			
WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.) <u>Home</u>			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>3/4</u>		
Pump Capacity (GPM) <u>10</u>	No. of Stages <u>12</u>	Setting Depth <u>140</u> FT.
PUMP TEST		
Well yielded <u>10</u> GPM with a drawdown of <u>0</u> ft. after <u>1</u> hours of pumping		

<b>WELL DATA</b>		
Well Depth <u>150'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>140'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>159'</u>	Depth to Static Water Level <u>108'</u>

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <u>No Log Run</u> , Neutron, Other (Describe) _____	
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

<b>GEOLOGIC DATA (Office Use Only)</b>			
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	

<b>SCREEN DATA</b>		
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	

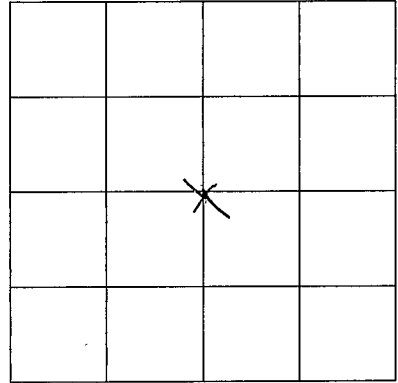
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Red Clay	0	15
Sand/Gravel	15	65
Big Gravel	65	88
Clay streaks	88	122
Sand	122	155
White Clay	155	159

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
JAN 25 1999		
Dept of Environmental Quality Office of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

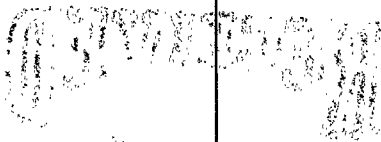
GROUND LEVEL



SECTION 7

Please indicate well location X.

ADDITIONAL INFORMATION



*[Faint, illegible text]*

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