

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>G-2062</u>	CODED
DATE WELL COMPLETED <u>7-8-96</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Crown Water Wells</u>
<u>Supply</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Shane Smith</u>		
<u>936 Zetus Rd N W</u>		
<u>Brookhaven MS</u>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>21</u>	<u>7</u> ^N	<u>7</u> ^E
DISTANCE	DIRECTION	NEAREST TOWN
<u>2</u> Miles	<u>W</u>	of <u>Brookhaven</u>
OTHER LANDMARK		
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
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>65</u> FT.
PUMP TEST		
Well yielded <u>11</u> GPM with a drawdown of <u>0</u> ft. after <u>1</u> hours of pumping		

WELL DATA		
Well Depth <u>68'</u>	Casing Diameter (In.) <u>4 in.</u>	Casing Length (Ft.) <u>58</u>
Type of Casing <u>PVC</u>	Hole Depth <u>76</u>	Depth to Static Water Level <u>45'</u>

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

TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>5</u> FEET Type Grout (circle one): Cement, Bentonite, or <u>Mix</u>		

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

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>68</u>	

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</u>	<u>0</u>	<u>17</u>
<u>Sand & Gravel</u>	<u>17</u>	<u>68</u>
<u>White Clay</u>	<u>68</u>	<u>76</u>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
FEB 07 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

		X	

SECTION 21

Please indicate well location X.

ADDITIONAL INFORMATION

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