

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 <i>Smith</i>	
WELL NUMBER <i>N 2011</i>	CODED
DATE WELL COMPLETED <i>8-7-98</i>	

PERMIT NUMBER <i>0621</i>
NAME OF DRILLING FIRM <i>Daniel Boone</i>
<i>Sandy Hook, MS</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Tommy Delk</i>		
<i>Rt 1, Box 503</i>		
<i>Talorsville MS</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>10</i>	<i>1</i>	<i>N 88 E</i>
DISTANCE <i>6 1/2</i> Miles	DIRECTION <i>North</i>	NEAREST TOWN <i>Talorsville</i>
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P <i>1</i>		
Pump Capacity (GPM) <i>12</i>	No. of Stages	Setting Depth <i>220</i> FT.
PUMP TEST		
Well yielded <i>10</i> GPM with a drawdown of <i>20</i> ft. after <i>24</i> hours of pumping		

WELL DATA		
Well Depth <i>245</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>223</i>
Type of Casing <i>PVC</i>	Hole Depth <i>247</i>	Depth to Static Water Level <i>160'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <i>10</i> FEET Type Grout (circle one): <input checked="" type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches <i>4"</i>	Length - Feet <i>20'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC Sch. 40</i>	Depth to Bottom - Feet <i>2'</i>	

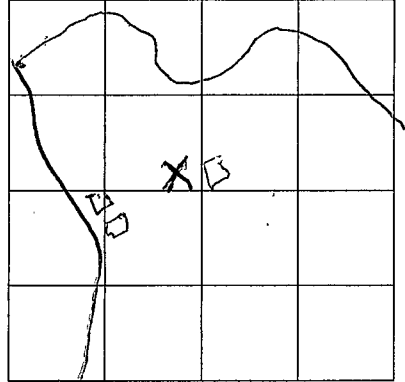
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Clay</i>	<i>0</i>	<i>8</i>
<i>Sand</i>	<i>8</i>	<i>28</i>
<i>Blue Clay</i>	<i>28</i>	<i>135</i>
<i>Flint Rock</i>	<i>135</i>	<i>210</i>
<i>Sand</i>	<i>210</i>	<i>245</i>
<i>Clay</i>	<i>245</i>	<i>247</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
OCT 28 1998		
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 10

Please indicate well location X.

ADDITIONAL INFORMATION

A series of horizontal lines for writing additional information, starting below the 'ADDITIONAL INFORMATION' header and extending to the bottom of the page.



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