

**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>Humphreys</i>	
WELL NUMBER <i>H69</i>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <i>3-23-99</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Schubco Ltd.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>EWING PORTER FARMS</i>		
<i>P.O. Box 223</i>		
<i>Lowise MS 39097</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>20</i>	<i>14</i>	<i>4</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>3 1/2</i> Miles	<i>West</i>	<i>Midnight</i>
OTHER LANDMARK		
WELL PURPOSE: Home <input checked="" type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <input checked="" type="checkbox"/> Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, <input checked="" type="checkbox"/> Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>60</i>		
Pump Capacity (GPM) <i>30000</i>	No. of Stages <i>1</i>	Setting Depth <i>70</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>125</i>	Casing Diameter (In.) <i>16</i>	Casing Length (Ft.) <i>65</i>
Type of Casing <i>pvc</i>	Hole Depth <i>130</i>	Depth to Static Water Level <i>22 + 1/2 ft</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packer, <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 _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>16</i>	Length - Feet <i>60</i>	Slot Size - Inches <i>.032</i>
Screen Type <i>pvc</i>	Depth to Bottom - Feet <i>130</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	FORMATIONS (Continued)	FROM	TO
<i>clay</i>	<i>0</i>	<i>60</i>	<b>RECEIVED</b> JUN 04 1999  Dept. of Environmental Quality Office of Land & Water Resources		
<i>Course sand + p-gravel</i>	<i>60</i>	<i>125</i>			
<i>clay</i>	<i>125</i>	<i>130</i>			

IF MORE SPACE IS NEEDED, USE BACK