

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 STONE	
WELL NUMBER C-17	CODED
DATE WELL COMPLETED 9/11/03	

PERMIT NUMBER 0-564
NAME OF DRILLING FIRM <i>Harrington Drilling Co.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Terry Hunt</i>			
<i>Wiggins Ms 39577</i>			
Latitude: <i>N 30° 54' 30.9"</i>			
Longitude: <i>W-89° 04' 49.1"</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>3</i>	<i>2</i>	<i>11</i>
		<i>N</i>	<i>W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>5</i>	<i>NE</i>	<i>Wiggins</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>FARM</i>			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) <u>LHP</u> H/P _____		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Yellow Clay</i>	<i>0</i>	<i>20'</i>
<i>Red fine sand</i>	<i>20'</i>	<i>30'</i>
<i>fine to med yellow sand</i>	<i>30'</i>	<i>70'</i>
<i>med grain yellow orange sand</i>	<i>70'</i>	<i>80'</i>
<i>Coarse yellow orange sand</i>	<i>80'</i>	<i>120'</i>
<i>120' T.D.</i>		
RECEIVED		
OCT 23 2003		
BY: OLWR		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

WELL DATA		
Well Depth <i>120'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>110'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>120'</i>	Depth to Static Water Level <i>32'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		

WELL GROUTED TO A DEPTH OF <i>20</i> FEET Type Grout (circle one): <u>Cement</u> , Bentonite, or Mix

SCREEN DATA		
Diameter - Inches <i>4"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC SAWEP</i>	Depth to Bottom - Feet <i>120'</i>	

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

W. Harrington - 0564
Signature of Licensed Driller and License No.

9/12/03
Date

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 3

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>28</u>		<u>58'</u> FT.

PUMP TEST

Well yielded 28 GPM with a drawdown of _____ ft. after _____ hours of pumping

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____

Name of Organization Running Log

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

Elev. From GPS 215'

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