

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>Perry</u>	
WELL NUMBER <u>03007</u>	CODED
<u>M-30</u>	
DATE WELL COMPLETED <u>3-24-03</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Havard Drilling Co</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Lawrence Lister</u> <u>354 Newman Avenue</u> <u>Jefferson LA 30121</u>			
Latitude: <u>31° 05.710 N</u> Longitude: <u>88° 52.876 W</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>34</u>	<u>T2</u>	<u>S R 9 E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>4 mi</u>	<u>SE</u>	of <u>Beaumont</u>	
OTHER LANDMARK <u>Thompson Hill</u>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Home (Hunting Camp)</u>			

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>1</u>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Sand, fine</u>	<u>0</u>	<u>5</u>
<u>Sand, fine to med</u>	<u>5</u>	<u>13</u>
<u>Clay</u>	<u>13</u>	<u>18</u>
<u>Sand, med</u>	<u>18</u>	<u>27</u>
<u>Sand, fine to med</u>	<u>27</u>	<u>36</u>
<u>Sand, med</u>	<u>36</u>	<u>42</u>
<u>Clay</u>	<u>42</u>	<u>46</u>
<u>Sand, fine to med</u>	<u>46</u>	<u>58</u>
<u>Sand, med</u>	<u>58</u>	<u>72</u>
<u>Clay (yellow)</u>	<u>72</u>	<u>83</u>
<u>Clay (blue)</u>	<u>83</u>	<u>125</u>
<u>Sand, fine</u>	<u>125</u>	<u>173</u>
<u>Sand, fine to med</u>	<u>173</u>	<u>181</u>
<u>Sand, fine</u>	<u>181</u>	<u>205</u>
<u>Clay</u>	<u>205</u>	<u>208</u>
<u>Sand, fine</u>	<u>208</u>	<u>235</u>
<u>Sand, fine to med</u>	<u>235</u>	<u>248</u>
<u>Sand, fine to med</u>	<u>248</u>	<u>263</u>

WELL DATA		
Well Depth <u>263 ft</u>	Casing Diameter (In.) <u>4 in</u>	Casing Length (Ft.) <u>153 ft</u>
Type of Casing <u>PVC 540</u>	Hole Depth <u>265 ft</u>	Depth to Static Water Level <u>132 ft</u>
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>20</u> FEET Type Grout (circle one): <u>Cement</u> Bentonite, or Mix

SCREEN DATA		
Diameter - Inches <u>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>.006</u>
Screen Type <u>WOP 540 PVC</u>	Depth to Bottom - Feet <u>263 ft</u>	

RECEIVED

MAR 28 2003

Top of Lap Pipe or Reduction in Casing
BY: DLWR
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

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.

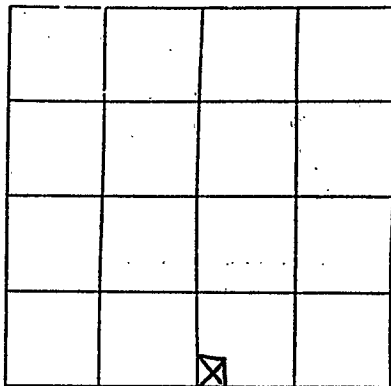
Michael J. Hall 0-673
Signature of Licensed Driller and License No.

3-24-03
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 34

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
10	14	180 FT.
PUMP TEST		
Well yielded <u>17</u> GPM with		
a drawdown of <u>18</u> ft.		
after <u>1.5</u> 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

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