

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>Abbeville</i>	
WELL NUMBER <i>G-467</i>	CODED
DATE WELL COMPLETED <i>2-20-03</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Coastal Drilling & Service Co.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Mr. Mark McCool</i>			
<i>14434 Church St. Apt, MS.</i>			
Latitude:			
Longitude:			
WELL LOCATION	SEC <i>20</i>	TOWNSHIP <i>6 N</i>	RANGE <i>11 E</i>
DISTANCE Miles	DIRECTION	NEAREST TOWN <i>Dymox</i>	
OTHER LANDMARK			
WELL PURPOSE: <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc. <i>Home</i>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> <i>Gal</i> Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) <i>H/P</i>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>1</i>	<i>10</i>
<i>Coarse white sand</i>	<i>10</i>	<i>40</i>
<i>lined red sand</i>	<i>40</i>	<i>70</i>
<i>Hard blue clay</i>	<i>70</i>	<i>210</i>
<i>sugar sand</i>	<i>210</i>	<i>320</i>
<i>hard blue clay</i>	<i>320</i>	<i>380</i>
<i>white sand</i>	<i>380</i>	<i>385</i>
<i>Coarse water sand</i>	<i>385</i>	<i>420</i>
<i>Good water sand</i>	<i>420</i>	<i>440</i>
RECEIVED		
<i>MAR 17 2003</i>		
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>440'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>430'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>440'</i>	Depth to Static Water Level <i>70'</i>
TYPE OF COMPLETION: (Circle One or More): <input type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> <i>Natural Development</i> , <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe)		

WELL GROUTED TO A DEPTH OF <i>15</i> FEET
Type Grout (circle one): <input checked="" type="radio"/> Cement, <input type="radio"/> Bentonite, or Mix

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.006</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>440'</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.

Daryl Mason *0-209*
Signature of Licensed Driller and License No.

3-14-03
Date

If well telescopes please sketch and show depths.

GROUND LEVEL

[Handwritten notes and sketches in the ground level section, including a circle and various illegible scribbles.]

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SECTION _____

Please indicate well location X.

Pump Capacity (GPM) <i>7</i>	No. of Stages <i>2</i>	Setting Depth <i>85</i> FT.
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PUMP TEST

Well yielded _____ *7* _____ GPM with
a drawdown of _____ *0* _____ ft.
after _____ *2* _____ 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.