

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>Jackson</i>	
WELL NUMBER <i>J-310</i>	CODED
DATE WELL COMPLETED <i>1-18-04</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Coastal Drilling</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Winston Homes</i>			
<i>6702 Washington ^{2nd} wall</i>			
Latitude:			
Longitude:			
WELL LOCATION	SEC <i>34</i>	TOWNSHIP <i>6</i>	RANGE <i>9</i>
DISTANCE DIRECTION NEAREST TOWN <i>2</i> Miles <i>N</i> of <i>Duboville</i>			
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>New Home</i>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ <i>H/P 2</i>		

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>TOP</i>	<i>1</i>	<i>3</i>
<i>clay</i>	<i>3</i>	<i>20</i>
<i>white sand</i>	<i>20</i>	<i>35</i>
<i>red clay</i>	<i>35</i>	<i>80</i>
<i>blue clay</i>	<i>80</i>	<i>210</i>
<i>hard clay</i>	<i>210</i>	<i>280</i>
<i>lime sand</i>	<i>280</i>	<i>39</i>
<i>coral sand</i>	<i>390</i>	<i>420</i>

WELL DATA		
Well Depth <i>420</i>	Casing Diameter (in.) <i>2</i>	Casing Length (FL) <i>410</i>
Type of Casing <i>PVC</i>	hole Depth <i>420</i>	Depth to Static Water Level <i>70</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <i>15</i> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

RECEIVED	
<i>MAR 04 2004</i>	
BY: OLWR	
RECEIVED	
<i>MAR 04 2004</i>	
BY: OLWR	
Top of Lap Pipe or Reduction in Casing	
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

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>420</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.

Ray M... *0209*
Signature of Licensed Driller and License No.

3-2-04
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

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

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PO-6-1

<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>
	<i>X</i>		

SECTION _____

Please indicate well location X.

Pump Capacity (GPM) <i>11</i>	No. of Stages <i>3</i>	Setting Depth <i>70</i> FT.
PUMP TEST		
Well yielded <i>11</i> GPM with a drawdown of <i>0</i> ft. after <i>712</i> 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 *PO-6*

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

[Handwritten notes in the driller's remarks section.]

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