

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELLS LOCATED <i>Jackson</i>	
WELL NUMBER <i>K 2538</i>	CODED
DATE WELL COMPLETED <i>7-2-97</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Coastal Water Well Service</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Bobby Walker</i>			
<i>Jimi Ramsey Rd.</i>			
<i>Vandeventer, Ms</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>16</i>	<i>65</i>	<i>7E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>1/2</i>	<i>West</i>	<i>Vandeventer</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>DAYCARE</i>			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet, <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____		
Pump Capacity (GPM) <i>20</i>	No. of Stages <i>11</i>	Setting Depth <i>120</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>280'</i>	Casing Diameter (In.) <i>4x2"</i>	Casing Length (Ft.) <i>200' x 4"</i> <i>80' x 2"</i>
Type of Casing <i>PVC</i>	Hole Depth <i>283'</i>	Depth to Static Water Level <i>50'</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) _____		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" type="radio"/> No Log Run, <input type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

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

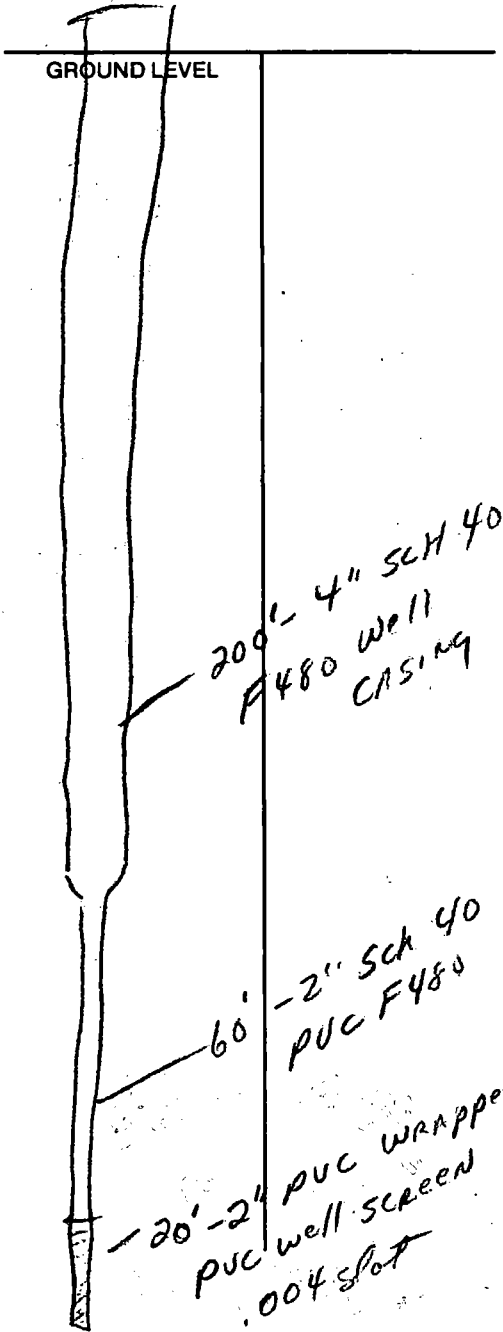
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing.			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>20'</i>	Slot Size - Inches <i>.004</i>
Screen Type <i>PVC Wrapped</i>	Depth to Bottom - Feet <i>280'</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>2</i>	RECEIVED AUG 27 1997 Dept. of Environmental Quality Office of Land & Water Resources		
<i>Orange blue clay</i>	<i>2</i>	<i>9.5</i>			
<i>Med coarse sand</i>	<i>4.5</i>	<i>10.5</i>			
<i>Blue Clay</i>	<i>10.5</i>	<i>18.4</i>			
<i>Low med sand</i>	<i>18.4</i>	<i>19.4</i>			
<i>Blue clay</i>	<i>19.4</i>	<i>23.5</i>			
<i>Med sand</i>	<i>23.5</i>	<i>24.5</i>			
<i>Blue Clay</i>	<i>24.5</i>	<i>25.5</i>			
<i>Med sand</i>	<i>25.5</i>	<i>28.3</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.



X			

SECTION 16

Please indicate well location X.

ADDITIONAL INFORMATION

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