

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Hancock</i>
WELL NUMBER CODED <i>K 2859</i>
DATE WELL COMPLETED <i>5-27-92</i>

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Wood Well Dr.</i>
<i>6192 Sowerby Rd. B.S.S.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Jamie Matthews</i>			
<i>9 Bonita Circle</i>			
<i>Bay St. Louis ms.</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>27</i>	<i>8 N</i>	<i>14 E</i>	<i>14</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>2</i> Miles	<i>N/W</i>	<i>B.S.S.</i>	
OTHER LANDMARK <i>Garden Isle Subd.</i>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>			

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

WELL DATA		
Well Depth <i>550'</i>	Casing Diameter (In.) <i>2</i>	Casing Length (Ft.) <i>530'</i>
Type of Casing <i>Sch. 40 PVC</i>	Hole Depth <i>550'</i>	Depth to Static Water Level <i>+5'</i> ✓
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <i>Backwork - air</i>		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) <i>No Log Run</i>	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>2</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>1008</i>
Screen Type <i>Sch. 80 PVC</i>	Depth to Bottom - Feet <i>550</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Interval	Notes
Subs. SWL	Date	Interval	Notes
Driller's Remarks <i>N/A</i>			
JUL 17 1992			
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Clay</i>	<i>0</i>	<i>15</i>	<i>SD</i>	<i>365</i>	<i>414</i>
<i>SD</i>	<i>15</i>	<i>44</i>	<i>Clay - Silt</i>	<i>414</i>	<i>516</i>
<i>Clay</i>	<i>44</i>	<i>75</i>	<i>Coarse SD</i>	<i>516</i>	<i>550</i>
<i>SD</i>	<i>75</i>	<i>88</i>			
<i>Clay</i>	<i>88</i>	<i>96</i>			
<i>Fine SD</i>	<i>96</i>	<i>124</i>			
<i>Clay - Silt</i>	<i>124</i>	<i>160</i>			
<i>SD</i>	<i>160</i>	<i>178</i>			
<i>Clay - Silt</i>	<i>178</i>	<i>270</i>			
<i>SD</i>	<i>270</i>	<i>296</i>			
<i>Clay - Silt</i>	<i>296</i>	<i>365</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION

27

Please indicate well location X.

ADDITIONAL INFORMATION

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