

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 <i>K 2839</i>	CODED
DATE WELL COMPLETED <i>Aug. 2, 1990</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Ward Well Dr.</i>
<i>6192 Lower Bay Rd. - B.S.L.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Sherald Kiel</i>			
<i>Helen St.</i>			
<i>Bay St. Louis, ms.</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>22</i>	<i>8</i>	<i>14</i>	
DISTANCE		DIRECTION	NEAREST TOWN
<i>1</i> Miles		<i>N</i>	<i>Waveland</i>
OTHER LANDMARK <i>John River State Sude.</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>Flowing</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>547'</i>	Casing Diameter (In.) <i>2</i>	Casing Length (Ft.) <i>527'</i>
Type of Casing <i>Sch. 40 PVC</i>	Hole Depth <i>547'</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>Backwash - 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) No Log Run	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>2</i>	Length - Feet <i>20'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>Sch. 80 PVC</i>	Depth to Bottom - Feet <i>- 547</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <i>N/A</i>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Clay</i>	<i>0</i>	<i>18</i>	RECEIVED NOV 05 1990 Department of Natural Resources Bureau of Land & Water Resources		
<i>Sd.</i>	<i>18</i>	<i>46</i>			
<i>Clay</i>	<i>46</i>	<i>75</i>			
<i>Sd.</i>	<i>75</i>	<i>84</i>			
<i>Clay - silt</i>	<i>84</i>	<i>105</i>			
<i>Fine Sd.</i>	<i>105</i>	<i>116</i>			
<i>Clay - silt</i>	<i>116</i>	<i>378</i>			
<i>Sd.</i>	<i>378</i>	<i>416</i>			
<i>Clay - silt</i>	<i>416</i>	<i>509</i>			
<i>Sd.</i>	<i>509</i>	<i>547</i>			
IF MORE SPACE IS NEEDED, USE BACK					

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 22

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

NOV 10 1966

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

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