

CODED

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>Itaneoch</i>	
WELL NUMBER <i>#1</i>	CODED
<i>K462</i>	
DATE WELL COMPLETED <i>May 20, 1988</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>ward well dly</i>
<i>Bay St. Louis, ms.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>H. Hunter White Jr.</i>			
<i>Bayou Sacroix</i>			
<i>Bay St. Louis ms.</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>24</i>	<i>8</i>	<i>N 14 E</i>	
DISTANCE	DIRECTION	NEAREST TOWN	
<i>10</i> Miles	<i>n/w</i>	<i>of Waveland</i>	
OTHER LANDMARK			
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) _____		
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>763'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>743 1/2</i>
Type of Casing <i>Sch. 40 PVC</i>	Hole Depth <i>763'</i>	Depth to Static Water Level <i>+ 8'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other <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) _____	
<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>.008</i>
Screen Type <i>Sch. 80 PVC</i>	Depth to Bottom - Feet <i>763</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>30 G.P.M. - 8 ft. at well head</i>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Clay - Sandy Soil</i>	<i>0</i>	<i>12</i>	<i>cone sd</i>	<i>688</i>	<i>763</i>
<i>sd</i>	<i>12</i>	<i>110</i>			
<i>Red shales - sd</i>	<i>110</i>	<i>115</i>			
<i>Clay</i>	<i>115</i>	<i>140</i>			
<i>fine sd</i>	<i>140</i>	<i>205</i>			
<i>Red shales - sd</i>	<i>205</i>	<i>240</i>			
<i>Clay - Silt</i>	<i>240</i>	<i>310</i>			
<i>sd</i>	<i>310</i>	<i>325</i>			
<i>Clay - Silt</i>	<i>325</i>	<i>374</i>			
<i>Clay - sd streak</i>	<i>374</i>	<i>405</i>			
<i>Clay - Silt</i>	<i>405</i>	<i>688</i>			

RECEIVED

JUL 18 1988

Department of Natural Resources
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

			X

SECTION 24

Please indicate well location X.

ADDITIONAL INFORMATION

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