

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>Harrison</i>	
WELL NUMBER <i>F 2078</i>	CODED
DATE WELL COMPLETED <i>6 Oct 89</i>	

PERMIT NUMBER <i>12241</i>
NAME OF DRILLING FIRM <i>27 Mo. well co</i>
<i>W/S / Ray</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Harrison County</i>			
<i>Bent 4 county farm</i>			
<i>Cowlport ms</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>22</i>	<i>6</i>	<i>12</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>10</i> Miles	<i>N</i>	<i>Long Beach</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

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>60</i>	No. of Stages <i>10</i>	Setting Depth <i>120</i> FT.
PUMP TEST		
Well yielded <i>60</i> GPM with a drawdown of <i>25</i> ft. after <i>8</i> hours of pumping		

WELL DATA		
Well Depth <i>287</i>	Casing Diameter (In.) <i>6"</i>	Casing Length (Ft.) <i>267</i>
Type of Casing <i>PUC</i>	Hole Depth <i>287</i>	Depth to Static Water Level <i>70</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) _____		
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): <input 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	

SCREEN DATA		
Diameter - Inches <i>4"</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>8</i>
Screen Type <i>PUC</i>	Depth to Bottom - Feet <i>287</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top soil</i>	<i>0</i>	<i>3</i>
<i>Red sand & clay</i>	<i>3</i>	<i>85</i>
<i>yellow clay</i>	<i>85</i>	<i>170</i>
<i>blue clay</i>	<i>170</i>	<i>250</i>
<i>sand face</i>	<i>250</i>	<i>287</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
<i>NOV 07 1989</i>		
Department of Natural Resources Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

