

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

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

COUNTY WELL LOCATED <i>Walthall</i>	
WELL NUMBER <i>J-1062</i>	CODED
DATE WELL COMPLETED <i>5-24-01</i>	

PERMIT NUMBER <i>Harold Woodward</i>
NAME OF DRILLING FIRM <i>51330 RALPH COTTON DR.</i>
<i>TRAYLINTON LA. 70438</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>R.D. TORNAPE TRUCKING</i> <i>5679 Airline Hwy</i> <i>Tylertown MS - 39667</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>35</i>	<i>1</i>	<i>11</i>
DISTANCE	DIRECTION	NEAREST TOWN	
OTHER LANDMARK <i>NEW Stedlin Church</i>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Shop</i>			

PUMP DATA			
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P _____			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
<i>10</i>	<i>7</i>	<i>100</i>	FT.
PUMP TEST			
Well yielded <i>8</i> GPM with a drawdown of <i>10</i> ft. after <i>1 1/2</i> hours of pumping			

WELL DATA		
Well Depth <i>100ft</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>90</i>
Type of Casing <i>PVC</i>	Hole Depth <i>105'</i>	Depth to Static Water Level <i>90ft</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) _____		
WELL GROUTED TO A DEPTH OF <i>10 FEET</i> Type Grout (circle one): Cement, Bentonite, <input checked="" type="checkbox"/> or Mix		

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

SCREEN DATA		
Diameter - Inches <i>4"</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>0/10</i>
Screen Type <i>PVC SLOTTED</i>	Depth to Bottom - Feet <i>100FT</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>100ft. Sand will only give up 6-8 gpm per min - Top of Cap Pipe or Reduction in Casing</i>			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Red Clay</i>	<i>2'</i>	<i>18'</i>	DISCOVERED		
<i>Thin Red Sand</i>	<i>18'</i>	<i>26'</i>			
<i>Pink Clay</i>	<i>26'</i>	<i>49'</i>			
<i>Mix Sand & Gravel</i>	<i>49'</i>	<i>65'</i>			
<i>Chase Sand No Gravel</i>	<i>65'</i>	<i>83'</i>			
<i>Chase Sand Med.</i>					
<i>Gravel</i>	<i>83'</i>	<i>105'</i>			
<i>White Clay</i>	<i>105'</i>	<i>115'</i>			
<i>Well Set at 100ft.</i>					

AUG 02 2001

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IF MORE SPACE IS NEEDED, USE BACK

