

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY  
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED <i>George</i>	
WELL NUMBER <i>K0094</i>	CODED
DATE WELL COMPLETED <i>7-10-91</i>	

PERMIT NUMBER <i>0408</i>
NAME OF DRILLING FIRM <i>Frykosh Well Serv</i> <i>PO Box 254 Lucedale MS 39452</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Scott Bird Drake Contract PO Box 254 Lucedale MS 39452</i>		
WELL LOCATION: SEC <i>2</i> TOWNSHIP <i>3</i> RANGE <i>7</i>	DISTANCE <i>8</i> Miles <i>SW</i> of <i>Lucedale</i>	
OTHER LANDMARK <i>1/2 mi South Plunk Road</i>		
WELL PURPOSE: <i>Home, Irrigation, Municipal, Industrial, Fish Pond, etc.</i>		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) <i>H/P</i>		
Pump Capacity (GPM) <i>5-20</i>	No. of Stages <i>3</i>	Setting Depth <i>130'</i> FT.
PUMP TEST Well yielded <i>7</i> GPM with a drawdown of <i>10'</i> ft. after <i>3</i> hours of pumping		

WELL DATA		
Well Depth <i>300'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>290'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>300</i>	Depth to Static Water Level <i>140'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <i>air lift</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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

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

SCREEN DATA		
Diameter - Inches <i>10'</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>#6</i>
Screen Type <i>Johnson W'roped</i>	Depth to Bottom - Feet	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>5</i>			
<i>Clay</i>	<i>5</i>	<i>20</i>			
<i>Clay</i>	<i>20</i>	<i>40</i>			
<i>Shred Soil</i>	<i>40</i>	<i>44</i>			
<i>Clay</i>	<i>44</i>	<i>100</i>			
<i>Clay</i>	<i>100</i>	<i>200</i>			
<i>Clay</i>	<i>200</i>	<i>240</i>			
<i>Sandy Clay</i>	<i>240</i>	<i>260</i>			
<i>Sand</i>	<i>260</i>	<i>290</i>			
<i>Coarse Sand</i>	<i>290</i>	<i>300</i>			

**RECEIVED**

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IF MORE SPACE IS NEEDED, USE BACK