

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>Greene</i>	
WELL NUMBER <i>M 13</i>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <i>2-1-92</i>	

PERMIT NUMBER <i>0408</i>
NAME OF DRILLING FIRM <i>Frycgo Well Serv</i> <i>2018 Box 3</i> <i>Leaksville MS 39452</i>

NAME & MAILING ADDRESS OF LAND OWNER <i>John M. [unclear] Leak</i>		
<i>P.O. Box 318</i>		
<i>Leaksville MS 39451</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>31</i>	<i>T3</i>	<i>85</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>2 1/2</i>	<i>North</i>	<i>Leaksville</i>
OTHER LANDMARK <i>Across from Church</i>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Tr</i>		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>2</i>	Setting Depth <i>80'</i> FT.
PUMP TEST		
Well yielded <i>15</i> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>300'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>285'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>300'</i>	Depth to Static Water Level <i>Overflow Table</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	

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>15'</i>	Slot Size - Inches <i>#10</i>
Screen Type <i>Wrapped Galvan</i>	Depth to Bottom - Feet <i>380'</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>5</i>
<i>Clay</i>	<i>5</i>	<i>10</i>
<i>Clay</i>	<i>10</i>	<i>12</i>
<i>Sand</i>	<i>12</i>	<i>28</i>
<i>Clay</i>	<i>28</i>	<i>100</i>
<i>Clay & Silt</i>	<i>100</i>	<i>120</i>
<i>Silt</i>	<i>120</i>	<i>220</i>
<i>Clay</i>	<i>220</i>	<i>240</i>
<i>Silt</i>	<i>240</i>	<i>270</i>
<i>Fine Sand</i>	<i>270</i>	<i>300</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
MAR 31 1992		
Dept. of Environmental Quality Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		