

# 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 <u>Louises</u>	
WELL NUMBER <u>Q 7821</u>	CODED
DATE WELL COMPLETED <u>1/9/87</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Clardy Well Drill.</u>
<u>501 Warpath</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Richard Byrant</u>		
<u>P.O. Box 2035</u>		
<u>Columbus, Ms. 39701</u>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>18</u>	<u>20</u>	<u>19</u>
DISTANCE	DIRECTION	NEAREST TOWN
<u>8 1/2</u> Miles	<u>South</u> of	<u>Columbus</u>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Home.</u>		

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
		<u>70</u> FT.
PUMP TEST		
Well yielded <u>900</u> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>135</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>70</u>
Type of Casing <u>PVC</u>	Hole Depth	Depth to Static Water Level <u>9'</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underrigged, Telescoped, Natural Development, <u>Open Hole</u> , Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing  <b>FEET</b> 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) _____	
<u>No Log Run</u>	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
Screen Type	Depth to Bottom - Feet	

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

RECEIVED

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
Sandy Red Clay	0	11		
Sand + Gravel	11	22		
Clay	22	47		
Sandy Clay	47	57		
Good Clay	57	64		
Sandy Clay	64	74		
Clay	74	84		
Sand Streak	84 1/2	84 1/2		
Clay	84 1/2	107		
Sand Streak	107	133		
Clay	133	135		

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IF MORE SPACE IS NEEDED, USE BACK

