

# 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 <b>Bonded</b>	
WELL NUMBER <b>Q7007</b>	CODED
DATE WELL COMPLETED <b>5/26/88</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Clardy Wells Drills Columbus, Mo</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Steve Elmore 386 Long Dr. Columbus, Mo.</b>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<b>18</b>	<b>20</b>	<b>N 19</b>	
DISTANCE <b>8 1/2</b> Miles	DIRECTION <b>South</b>	NEAREST TOWN <b>Columbus</b>	
OTHER LANDMARK <b>Home</b>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Home</b>			

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

WELL DATA		
Well Depth <b>130</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>81</b>
Type of Casing <b>PVC</b>	Hole Depth <b>130</b>	Depth to Static Water Level <b>9"</b>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, 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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
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
JUN 01 1988			
Driller's Remarks			
Department of Natural Resources Bureau of Land & Water Resources			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Sandy clay	0	14	Fine sand streak	105	119
Sand & gravel	14	21	Fine sand	119	125
Blue clay	21	50	Rocky sandy <sup>area</sup> clay	125	128
Small rock	50			128	130
Clay	50	59			
Sandy clay	59	74			
Clay	74	77 1/2			
Small rock	77 1/2				
Clay	77 1/2	78 1/2			
Sandy clay	78 1/2	85			
Clay	85	105			

IF MORE SPACE IS NEEDED, USE BACK

