

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 <u>Bolivar</u>	
WELL NUMBER <u>G 2151</u>	CODED
DATE WELL COMPLETED <u>8/2/91</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Clardy Well Drilling</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>C. H. Priddycom</u>			
<u>507 Sand Rd.</u>			
<u>Columbus, Mo</u>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<u>1</u>	<u>18</u>	<u>18</u> ^N _S ^E _W	
DISTANCE	DIRECTION	NEAREST TOWN	
<u>1</u> Miles	<u>E</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) H/P		
Pump Capacity (GPM) <u>900</u> ^H	No. of Stages <u>9</u>	Setting Depth <u>60</u> FT.
PUMP TEST		
Well yielded <u>900</u> GPM ^H with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>174</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>81</u>
Type of Casing <u>PVC</u>	Hole Depth	Depth to Static Water Level <u>15'</u>
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): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) No Log Run,	
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. SWI	Date	Analysis	Aquifer Test
Driller's Remarks			
SEP 09 1991			
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Sand + gravel</u>	<u>0</u>	<u>20</u>			
<u>Clay</u>	<u>20</u>	<u>75</u>			
<u>Fine clay</u>	<u>75</u>	<u>79</u>			
<u>Clay</u>	<u>79</u>	<u>84</u>			
<u>Sandy clay</u>	<u>84</u>	<u>91</u>			
<u>Soft sandy clay</u>	<u>91</u>	<u>111</u>			
<u>Clay</u>	<u>111</u>	<u>116 1/2</u>			
<u>Sandy clay</u>	<u>116 1/2</u>	<u>120</u>			
<u>Clay</u>	<u>120</u>	<u>122</u>			
<u>Soft sand st.</u>	<u>122</u>	<u>172</u>			
<u>Clay</u>	<u>172</u>	<u>174</u>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.