

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 Bolivar	
WELL NUMBER G 2152	CODED
DATE WELL COMPLETED 8/5/91	

PERMIT NUMBER
NAME OF DRILLING FIRM Clardy Well Drilling

NAME & MAILING ADDRESS OF LANDOWNER George Mc Kay			
505 Sand Rd.			
Columbus, Mo.			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	1	18 N	18 W
DISTANCE	DIRECTION	NEAREST TOWN	
1 Miles	E.	of Columbus	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Home			

PUMP DATA			
PUMP TYPE (Circle One): Submersible Turbine, Jet, Flowing Well, Other (Describe)			
POWER TYPE (Circle One): Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P			
Pump Capacity (GPM) 900	No. of Stages 9	Setting Depth 60	FT.
PUMP TEST			
Well yielded 900 GPM with a drawdown of _____ ft. after _____ hours of pumping			

WELL DATA		
Well Depth 175	Casing Diameter (In.) 4"	Casing Length (Ft.) 85
Type of Casing PVC	Hole Depth	Depth to Static Water Level 15'
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.	Geological Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks SEP 09 1991			
Dept. of Environmental Quality Bureau of Land & Water Resources			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Sand & gravel	0	20	Soft sandy st. clay	91	119
Clay	20	47	Clay	119	122
Sandy clay	47	59	Soft clay	122	157
Clay	59	60	Dark clay sand	157	162
Sandy clay	60	66	sand	162	174
Clay	66	71	Clay	174	175
Sandy clay	71	73			
Rock	73	73 1/2			
Sandy clay	73 1/2	78			
Clay	78	83 1/2			
Sandy clay	83 1/2	91			

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.