

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	
Grounds	
WELL NUMBER	CODED
L 2081	
DATE WELL COMPLETED	
11/20/87	

PERMIT NUMBER
NAME OF DRILLING FIRM
Clardy Well Drill Columbus, Mo.

NAME & MAILING ADDRESS OF LANDOWNER			
Scott Hitt			
Rt. 8 Box 411			
Columbus, Mo.			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	11	19	S 18
DISTANCE	DIRECTION	NEAREST TOWN	
3 1/2 Miles	South of	Columbus	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			
Home			

PUMP DATA		
PUMP TYPE (Circle One):		
<input checked="" type="radio"/> Submersible	<input type="radio"/> Turbine	<input type="radio"/> Jet
Other (Describe) _____		
POWER TYPE (Circle One):		
<input checked="" type="radio"/> Electric	<input type="radio"/> Tractor	<input type="radio"/> Diesel
Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
900	10	80 FT.
PUMP TEST		
Well yielded <u>900</u> GPM with		
a drawdown of _____ ft.		
after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
178	4"	82
Type of Casing	Hole Depth	Depth to Static Water Level
PVC		35'
TYPE OF COMPLETION: (Circle One or More):		
Gravel Packed, Underreamed, Telescoped, Natural Development, <input checked="" type="radio"/> Open Hole, Other		
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):	
<input type="radio"/> No Log Run	<input type="radio"/> Electric
<input type="radio"/> Gamma Ray	<input type="radio"/> Density
<input type="radio"/> Sonic	<input type="radio"/> 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
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	10	Clay	93 1/2	97 1/2
Sand & gravel	10	32	Small rock	97 1/2	
Clay	32	41	Clay	97 1/2	112 1/2
Sandy clay	41	58	Funnel sand streak	112 1/2	126
Salt wandy clay	58	80	sand streak	126	169
Fine clay	80	84	Sandy clay	169	177
Small rock	84		Clay	177	178
Clay	84	86			
Small rock	86				
Clay	86	93 1/2			
Small rock	93 1/2				

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.