

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED Columbus	
WELL NUMBER M 2094	CODED
DATE WELL COMPLETED 9/19/90	

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

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER Hary Shelton Rt. 8, Box 373 A Columbus, Mo. 39702		
WELL LOCATION: SEC	TOWNSHIP	RANGE
28	19	N 79 E
DISTANCE	DIRECTION	NEAREST TOWN
4 1/2 Miles	S.E.	Columbus
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Home		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible Turbine, Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
900 ^H	9	120 FT.
PUMP TEST		
Well yielded 900 GPM ^H with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
202	4"	138
Type of Casing	Hole Depth	Depth to Static Water Level
PVC		
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	

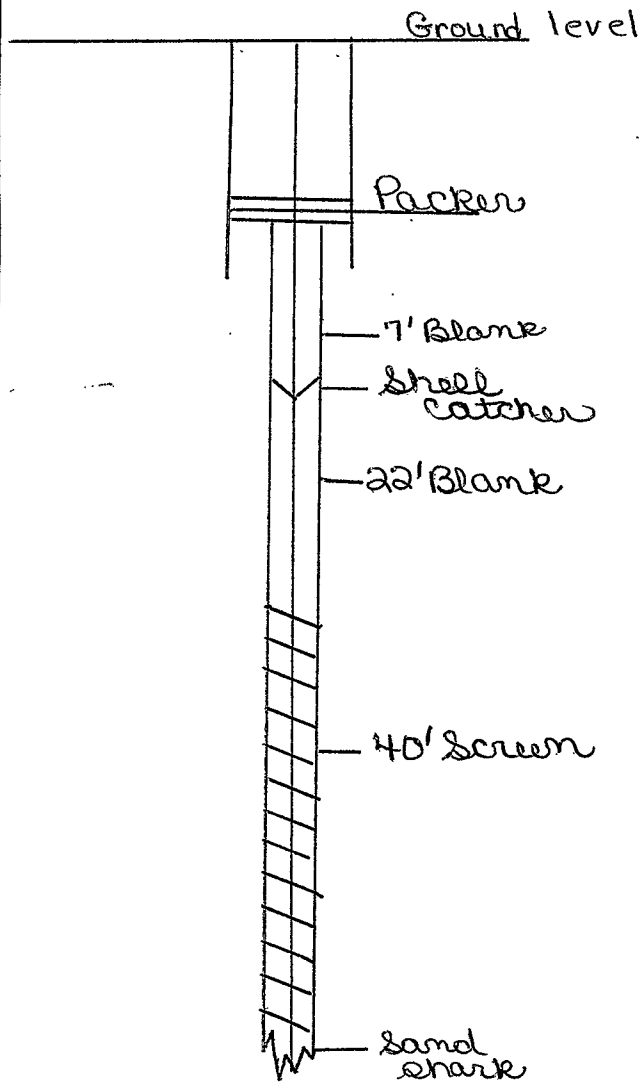
LOG DATA	
TYPE OF LOG RUN (Circle One): <input type="radio"/> No Log Run, <input type="radio"/> Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
2"	40'	.013
Screen Type	Depth to Bottom - Feet	
PVC		

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness - Ft.	Depth to Top
Subs. SWL	Date	Analysis	Acquirer Test
	SEP 24 1990		
Driller's Remarks			
Department of Natural Resources Bureau of Land & Water Resources			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red clay gravel	0	20	Rocky	119 1/2	120
Clay	20	62	Clay	120	132
sandy clay	62	65	sandy clay	132	141
Clay	65	73	(Rocky streaks)	141	144
Rocky	73	76	Clay	144	151
Clay	76	80 1/2	sandy clay	151	152
Rock	80 1/2	81	Clay	152	158 1/2
sandy clay	81	97	sandy clay	158 1/2	161 1/2
Clay	97	106	sand	161 1/2	164
sandy clay	106	108	Clay	164	172 1/2
Clay	108	119 1/2			

IF MORE SPACE IS NEEDED, USE BACK



Rocky	172 1/2 - 185
Fine sand	185 - 189
Rocky sand	189 - 192
Sandy clay	192 - 193
Sand	193 - 195
Rocky sand	195 - 196 1/2
Clay	196 1/2 - 197 1/2
	197 1/2 - 201
	201 - 202