

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	
Grounded	
WELL NUMBER	CODED
M 2056	
DATE WELL COMPLETED	
7/2/91	

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

NAME & MAILING ADDRESS OF LANDOWNER			
Lynn Cook, Thorton Rd. Columbus, Mo.			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	28	19	N 12 W
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	<input type="radio"/> Turbine	<input type="radio"/> Jet	<input type="radio"/> Flowing Well
Other (Describe) _____			
POWER TYPE (Circle One):			
<input checked="" type="radio"/> Electric	<input type="radio"/> Tractor	<input type="radio"/> Diesel	<input type="radio"/> Gasoline
Other (Describe) _____		Butane	
H/P _____			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
900	12	135 FT.	
PUMP TEST			
Well yielded <u>900</u> ^(3/4) ^{156 pm} GPM with			
a drawdown of _____ ft.			
after _____ hours of pumping			

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
220'	4"	142'
Type of Casing	Hole Depth	Depth to Static Water Level
PVC		79'
TYPE OF COMPLETION: (Circle One or More):		
<input type="radio"/> Gravel Packed,	<input type="radio"/> Underreamed,	<input type="radio"/> Telescoped,
<input type="radio"/> Natural Development,	<input type="radio"/> Open Hole,	<input type="radio"/> Other
(Describe) _____		
Top of Lap Pipe or Reduction in Casing		
FEET <input type="checkbox"/> 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"	50'	.013
Screen Type	Depth to Bottom - Feet	
PVC		

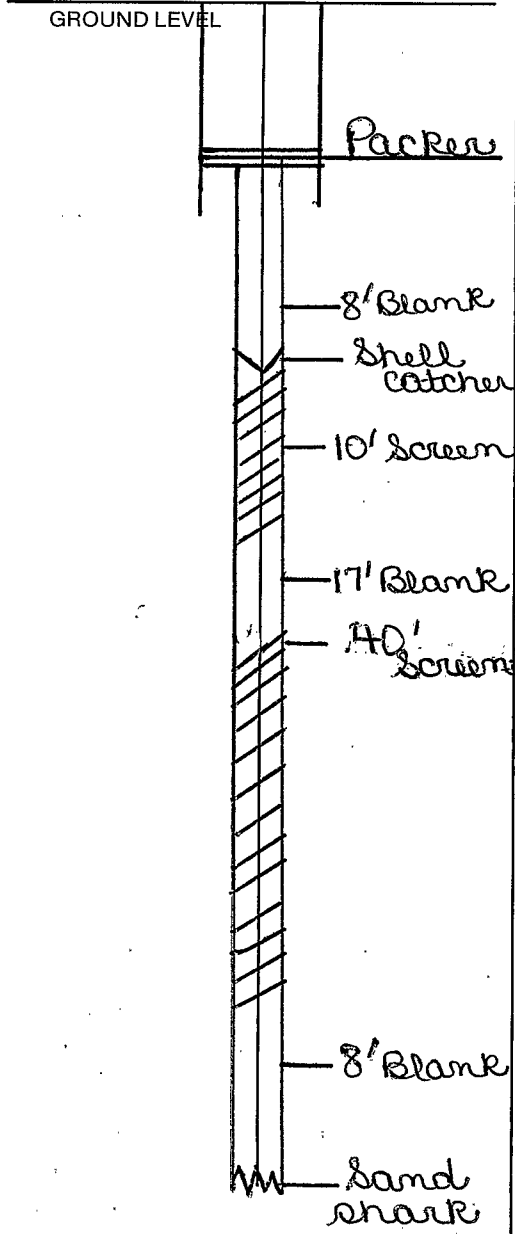
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Data	Analysis	Aquifer Test
Driller's Remarks			
<div style="font-size: 2em; font-weight: bold; text-align: center;">RECEIVED</div>			
JUL 31 1991			

Dept. of Environmental Quality

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Sandy red clay	0	15	Rocky sandy clay	146	152
Clay gravel	15	36	Rocky sand streak	152	159
Blue clay	36	89	Clay	159	164
Rock	89	89 1/2	sandy clay	164	168 1/2
sandy clay	89 1/2	100	sand streak	168 1/2	169
Clay	100	108	sandy clay	169	175
sandy clay	108	111	sand streak	175	175 1/2
Clay	111	112 1/2	sandy clay	175 1/2	178
sandy clay	112 1/2	127	sand streak	178	178 1/2
Clay	127	134	sandy clay	178 1/2	181
sandy clay	134	146			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

Clay	181-182
Rocky sandy clay	182-202
Hum. sand	202-210
Sand	210-212
Clay	212-220

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