

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 Clay	
WELL NUMBER 12088	CODED
DATE WELL COMPLETED 7/27/90	

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

NAME & MAILING ADDRESS OF LANDOWNER Timothy Seely Oak Ridge Estates West Point, Mo.		
WELL LOCATION: SEC	TOWNSHIP	RANGE
19	17	8
DISTANCE DIRECTION NEAREST TOWN 4 Miles N.W. of Columbus		
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

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	12	60 FT.
PUMP TEST 10507-12		
Well yielded 900 GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 220	Casing Diameter (In.) 4"	Casing Length (Ft.) 104
Type of Casing PVC	Hole Depth	Depth to Static Water Level 16'
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	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Depth to Bottom	Aquifer Test
RECEIVED			
Driller's Remarks AUG 15 1990			
Department of Natural Resources Bureau of Land & Water Resources			

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 30'	Slot Size - Inches .013
Screen Type PVC	Depth to Bottom - Feet	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Sand + gravel	0	25	Sandy clay	166	173
Clay	25	62	Sand	173	190
Sandy clay	62	73	Sand streaks	190	206
Clay	73	85 1/2	Clay	206	210
Sm. rock	85 1/2		Rocky	210	214
Sandy clay	85 1/2	110	Sandy clay	214	216
Clay	110	117	Clay	216	220
Sand streaks	117	125			
Sandy clay	125	130			
Rocky	130	131			
Clay	131	166			

IF MORE SPACE IS NEEDED, USE BACK