

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631

Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED Clay		PERMIT NUMBER
WELL NUMBER 2113	CODED	NAME OF DRILLING FIRM Clardy Well
DATE WELL COMPLETED 8/2/94		Columbus, Ind

NAME & MAILING ADDRESS OF LANDOWNER Jim Spock			
116 River Oaks Dr.			
W. Point, Ind 39723			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	6	17	18 E
DISTANCE	DIRECTION	NEAREST TOWN	
1 Miles	East	of W. Point	
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 1/2		
Pump Capacity (GPM)	No. of Stages	Setting Depth
900	9	60' FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
152	4"	79'
Type of Casing	Hole Depth	Depth to Static Water Level
PVC		16'
TYPE OF COMPLETION: (Circle One or More) Gravel Packed, Underreamed, Telescoped , Natural Development, Open Hole, Other (Describe)		
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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
2"	40'	.013
Screen Type	Depth to Bottom - Feet	
PVC		

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Sandy clay	0	22	White clay	151	152
sand & gravel	22	40			
Blue clay	40	53			
Sandy clay	53	58			
Clay	58	63			
Sandy clay	63	81			
fine sand	81	101			
sand	101	103			
Clay	103	105			
Blocky sand st.	105	142			
Sandy clay	142	151			

RECEIVED

SEP 06 1994

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK