

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 Desoto
WELL NUMBER CODED L 2023
DATE WELL COMPLETED 8-11-93

PERMIT NUMBER
NAME OF DRILLING FIRM Wilson Well Co. Inc.
Whiterville Tn 38075

NAME & MAILING ADDRESS OF LANDOWNER Larry Eide		
79 W. Valley APT #4		
Hernando, Ms.		
WELL LOCATION: SEC	TOWNSHIP	RANGE
19	3	7
DISTANCE	DIRECTION	NEAREST TOWN
OTHER LANDMARK		
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible Turbine. Jet Flowing Well. Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric Tractor Diesel Gasoline Butane. Other (Describe) _____ H/P 1		
Pump Capacity (GPM) 18	No. of Stages	Setting Depth 140 FT.
PUMP TEST		
Well yielded 18 GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 215'	Casing Diameter (In.) 4"	Casing Length (Ft.) 205
Type of Casing PVC	Hole Depth 215	Depth to Static Water Level 100'
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> 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): <input checked="" type="checkbox"/> No Log Run. Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 10'	Slot Size - Inches 0010
Screen Type PVC Slotted	Depth to Bottom - Feet 215'	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Water Table	Depth to Top
Subs. SWL	Date	Analysis	Analysis Test
Driller's Remarks			
OCT 18 1993			
Dept. of Environmental Quality Office of Land & Water Resources			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
gravel + clay	0	5	white sand	180	200
gray clay	5	20	white sand	200	215
gray clay	20	40			
gray clay	40	60			
gray clay	60	80			
gray clay	80	100			
gray clay	100	105			
gray clay + W sand	10.5	120			
white sand fine	120	140			
white sand fine	140	160			
white sand fine	160	180			

IF MORE SPACE IS NEEDED, USE BACK