

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 SCOTT	
WELL NUMBER 1	CODED
H-2004	
DATE WELL COMPLETED 8-19-99	

PERMIT NUMBER
NAME OF DRILLING FIRM GARDNER DRILLING
SEBASTOPOL, MS. 39359

NAME & MAILING ADDRESS OF LANDOWNER JASON McDiLL			
R.T. 1 Box 68-2			
WALNUT GROVE 39189			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	5	7SN	9 E
DISTANCE	DIRECTION	NEAREST TOWN	
10 Miles	S	of SEBASTOPOL	
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. POULTRY FARM			

PUMP DATA			
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, Turbine, Jet, Flowing Well, <input type="checkbox"/> Other (Describe)			
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, <input type="checkbox"/> Other (Describe) H/P 1 1/2			
Pump Capacity (GPM) 19	No of Stages 12	Setting Depth 180	FT.
PUMP TEST			
Well yielded 30 GPM with a drawdown of 6 ft. after 6 hours of pumping			

WELL DATA		
Well Depth 350'	Casing Diameter (In.) 4"	Casing Length (Ft.) 200
Type of Casing PVC	Hole Depth 350	Depth to Static Water Level 75
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, <input checked="" type="checkbox"/> 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 2	Length - Feet 30	Slot Size - Inches 8
Screen Type PVC Rib	Depth to Bottom - Feet 350	

GEOLOGIC DATA (Office Use Only)			
Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
Subs SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
RECEIVED			
Top of Last 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
CLAY	0	10	Dept. of Environmental Quality Office of Land & Water Resources		
SAND	10	80			
CLAY	80	260			
CLAY & SAND & Ledges	260	271			
CLAY	271	192			
CLAY & Sand & Ledges	192	300			
Sand	300	350			
			IF MORE SPACE IS NEEDED, USE BACK		

