

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 NEWTON	
WELL NUMBER P-2023	CODED
DATE WELL COMPLETED 12-13-99	

PERMIT NUMBER
NAME OF DRILLING FIRM GARDNER DRILLING
SEBASTO POL, MS. 39359

NAME & MAILING ADDRESS OF LANDOWNER PRESTON MYERS			
204 LUCK LANE			
NEWTON, MS. 39345			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	7	5	12
		N	E
		S	W
DISTANCE	DIRECTION	NEAREST TOWN	
4 Miles	SE	of NEWTON	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. POULTRY FARM			

PUMP DATA			
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet <input type="radio"/> Flowing Well, <input type="radio"/> Other (Describe) _____			
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, <input type="radio"/> Other (Describe) _____ H/P _____			
Pump Capacity (GPM)	No of Stages	Setting Depth	
10	12	200	FT.
PUMP TEST			
Well yielded 18 GPM with			
a drawdown of 6 ft.			
after 10 hours of pumping			

WELL DATA		
Well Depth 448	Casing Diameter (in) 4"	Casing Length (Ft) 330
Type of Casing PVC	Hole Depth 448	Depth to Static Water Level 120
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, <input checked="" type="radio"/> Open Hole, Other _____ (Describe) _____		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input type="radio"/> No Log Run, <input type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> Neutron, <input type="radio"/> Other (Describe) _____	
Name of Organization Running Log	

WELL GROUTED TO A DEPTH OF _____ FEET
Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)			
Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
Subs SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
	X	
Screen Type	Depth to Bottom - Feet	

Driller's Remarks	
RECEIVED	
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
CLAY	0	10			
SAND	10	61			
CLAY	61	222			
SAND	222	262			
CLAY	262	345			
SHELL	345	400			
SAND	400	448			

IF MORE SPACE IS NEEDED, USE BACK

