

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 2	CODED
F-2081	
DATE WELL COMPLETED 4-27-80	

PERMIT NUMBER
NAME OF DRILLING FIRM GARDNER DRILLING
SEBASTO POL, MS. 39358

NAME & MAILING ADDRESS OF LANDOWNER MELVIN HOLLINGSWORTH			
7342 PINE BLUFF RD.			
DECATUR, MS 39327			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	29	7	11
		N	E
		S	W
DISTANCE	DIRECTION	NEAREST TOWN	
5 Miles	NW	of NEWTON	
OTHER LANDMARK			
WELL PURPOSE <u>Home</u> 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 1			
Pump Capacity (GPM)	No of Stages	Setting Depth	
10	12	300	FT.
PUMP TEST			
Well yielded 12 GPM with			
a drawdown of 4 ft.			
after 12 hours of pumping			

WELL DATA		
Well Depth 467	Casing Diameter (In) 4	Casing Length (Ft) 320'
Type of Casing PVC	Hole Depth 467	Depth to Static Water Level 250
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, <input checked="" type="radio"/> Open Hole, <input checked="" type="radio"/> 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): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

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

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 Lap Pipe or Reduction in Casing FEET <input checked="" type="checkbox"/> TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
CLAY	0	15	Dept. of Environmental Quality		
SAND	15	61	Office of Land & Water Resources		
CLAY	61	241			
SAND	241	320			
CLAY	320	380			
SHELL	380	460			
SAND	460	467			

IF MORE SPACE IS NEEDED, USE BACK

