

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED NEWTON	
WELL NUMBER # N 2000	CODED
DATE WELL COMPLETED 4-16-92	

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

NAME & MAILING ADDRESS OF LANDOWNER Hugh HARRALSON			
P.O. DRAWER 0			
FOREST; MS. 39074			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	11	5 N	10 E
DISTANCE	DIRECTION	NEAREST TOWN	
5 Miles	S	LAWRENCE	
OTHER LANDMARK			
WELL PURPOSE <u>Home</u> Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) 5	No. of Stages 2	Setting Depth 100 FT.
PUMP TEST		
Well yielded 5 GPM with a drawdown of 10 ft. after 2 hours of pumping		

WELL DATA		
Well Depth 280'	Casing Diameter (In.) 2"	Casing Length (Ft.) 280'
Type of Casing PVC	Hole Depth 280	Depth to Static Water Level 70'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing		
FEET		
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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 10	Slot Size - Inches 8
Screen Type PVC	Depth to Bottom - Feet 280	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
CLAY	0	240	RECEIVED JUL 1 3 1992 Dept. of Environmental Quality Bureau of Land & Water Resources		
CLAY + SAND ledges	240	260			
SAND	260	280			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.