

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	CODED
# 1	
B2039	
DATE WELL COMPLETED	
4-14-93	

PERMIT NUMBER
NAME OF DRILLING FIRM
EMERSON DRILLING
SEBASTOPOL, MS. 39339

NAME & MAILING ADDRESS OF LANDOWNER			
EUGENE BUNTYN			
RT. 2 Box 332			
Union, MS. 39365			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	7	8 <sup>N</sup> / <sub>S</sub>	11 <sup>E</sup> / <sub>W</sub>
DISTANCE	DIRECTION	NEAREST TOWN	
6 Miles	W	of Union	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One):		
<del>Submersible</del>	Turbine	Jet
Other (Describe) <u>WIND MILL</u>		
POWER TYPE (Circle One):		
Electric	Tractor	Diesel
Other (Describe) <u>WIND</u> H/P _____ Butane		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>WINDMILL</u>		FT.
PUMP TEST		
Well yielded <u>2</u> GPM with		
a drawdown of <u>4</u> ft.		
after <u>1</u> hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
194	4	20
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	194	80'
TYPE OF COMPLETION: (Circle One or More):		
Gravel Packed, Underreamed, Telescoped,		
Natural Development, <u>Open Hole</u> , Other		
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	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
<b>RECEIVED</b>
<b>JUL 08 1994</b>

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	Department of Environmental Quality Office of Land & Water Resources
CLAY	0	5		
SAND	5	65		
CLAY	65	90		
<del>SAND</del>	<del>90</del>	<del>140</del>	90-92 Rock	
<del>SAND</del>	<del>140</del>	<del>155</del>	92-140 CLAY	
<del>SAND</del>	<del>155</del>	<del>194</del>	140-155 SHELL	
			155-194 SAND	

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.