

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 # 1	CODED
DATE WELL COMPLETED 4-28-92	

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

NAME & MAILING ADDRESS OF LANDOWNER ROBERT TRAPP			
2854 TEASLEY DR.			
PEARL, MS. 39208			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	32	7 N	12 E
DISTANCE	DIRECTION	NEAREST TOWN	
4 Miles	SE	DECATUR	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, <u>Fish Pond, etc.</u>			

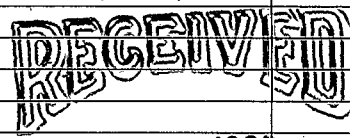
PUMP DATA			
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
10	12	120' FT.	
PUMP TEST			
Well yielded 20 GPM with a drawdown of 30 ft. after 6 hours of pumping			

WELL DATA		
Well Depth 175'	Casing Diameter (In.) 4"	Casing Length (Ft.) 126'
Type of Casing PVC	Hole Depth 175	Depth to Static Water Level 82'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, <u>Open Hole</u> , 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	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			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
SAND	0	85	 JUL 13 1992 Dept. of Environmental Quality Bureau of Land & Water Resources		
LIGNITE	85	95			
CLAY	95	120			
SHELL	120	148			
SAND	148	158			
CLAY	158	160			
CLAY & SAND LEDGES	160	175			

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.