

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		PERMIT NUMBER
WELL NUMBER #1	CODED	NAME OF DRILLING FIRM GARDNER DRILLING
B 2036		
DATE WELL COMPLETED 7-6-92		SEBASTOPOL, MS. 39259

NAME & MAILING ADDRESS OF LANDOWNER VAN EZELL		
RT. 1 Box 183 B2		
NEWTON, MS. 39345		
WELL LOCATION: SEC	TOWNSHIP	RANGE
34	8	N 11 E
DISTANCE	DIRECTION	NEAREST TOWN
7 Miles	W	DECATUR
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) <u>H/P</u>		
Pump Capacity (GPM) 5	No. of Stages 3	Setting Depth 120 FT.
PUMP TEST		
Well yielded 5 GPM with a drawdown of 15 ft. after 2 hours of pumping		

WELL DATA		
Well Depth 226'	Casing Diameter (In.) 2	Casing Length (Ft.) 160
Type of Casing PVC	Hole Depth 226	Depth to Static Water Level 94
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
CLAY	0	20	RECEIVED JUL 13 1992 Dept. of Environmental Quality Bureau of Land & Water Resources		
SAND	20	107			
LIG MITE	107	130			
CLAY	130	165			
SHELL	165	196			
SAND	196	226			

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.