

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 LEAKE		PERMIT NUMBER
WELL NUMBER H-2014	CODED	NAME OF DRILLING FIRM GARDNER DRILLING
DATE WELL COMPLETED 10-18-99		SEBASTOPOL, MS. 39358

NAME & MAILING ADDRESS OF LANDOWNER SHERRI MOORE			
33906 HWY. 427			
PHILADELPHIA, MS. 39358			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	25	11	N 9 E
DISTANCE	DIRECTION	NEAREST TOWN	
3	S	EDINBURG	
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, / Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No of Stages	Setting Depth
19	10	140 FT.
PUMP TEST		
Well yielded 30 GPM with a drawdown of 5 ft. after 8 hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In)	Casing Length (Ft)
457	4" X 2"	200
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	457	30
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, <input checked="" type="checkbox"/> Telescoped, Natural Development, Open Hole, 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): 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
2	20	8
Screen Type	Depth to Bottom - Feet	
PVC Rib	457	

GEOLOGIC DATA (Office Use Only)			
Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
Subs SWL	Date	Analysis	Aquifer Test
Driver's Permit <div style="text-align: center; font-size: 2em; font-weight: bold; border: 1px solid black; padding: 5px;">RECEIVED</div> Top of Lap Pipe or Reduction in Casing JUL 1 2000 IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
CLAY	0	375	Dept. of Environmental Quality Office of Land & Water Resources		
Sand layers & clay	375	400			
SAND	400	457			

IF MORE SPACE IS NEEDED, USE BACK