

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 Sunflower	
WELL NUMBER Site-5 Well-2	CODED <input checked="" type="checkbox"/>
SU-0702	014
DATE WELL COMPLETED 6/1/94	

PERMIT NUMBER
NAME OF DRILLING FIRM Layne- Central

NAME & MAILING ADDRESS OF LANDOWNER Roger Boehs		
Route 2, Box 20-E		
Leland, MS 38756		
WELL LOCATION: SEC	TOWNSHIP	RANGE
3	T19	R3
DISTANCE	DIRECTION	NEAREST TOWN
		N S R3 E W
Miles _____ of _____		
OTHER LANDMARK		
WELL PURPOSE: Home, <u>Irrigation</u> , Municipal, Industrial, Fish Pond, etc.		

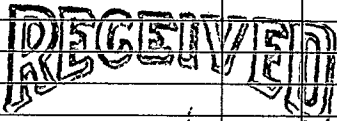
PUMP DATA			N/A
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____			
Pump Capacity (GPM)	No. of Stages	Setting Depth	FT.
PUMP TEST			
Well yielded _____ GPM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

WELL DATA		
Well Depth 171'	Casing Diameter (In.) 6" x 4"	Casing Length (Ft.) 161'
Type of Casing PVC	Hole Depth 160	Depth to Static Water Level 68'
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing 6 FEET		
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): <u>Electric</u> , Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log State	

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 10"	Slot Size - Inches .010"
Screen Type PVC	Depth to Bottom - Feet 174	

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	40	 JUL 25 1994 Dept. of Environmental Quality Office of Land & Water Resources		
Peat Gravel	40	80			
Gravel & Sand	80	92			
Gravel	92	100			
Clay Gravel	100	110			
Clay Sand	120	140			
Sand	140	180			
			IF MORE SPACE IS NEEDED, USE BACK		

