

**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 <b>Sunflower</b>	
WELL NUMBER <b>Site-5 Well-1</b>	CODED
SU-0701	
DATE WELL COMPLETED <b>5/31/94</b>	

**2019**

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Layne-Central</b>

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

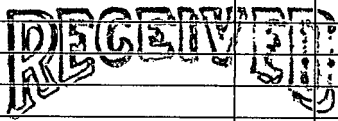
PUMP DATA			N/A
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
_____	_____	_____ FT.	
PUMP TEST			
Well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

WELL DATA		
Well Depth <b>101'</b>	Casing Diameter (In.) <b>6" x 4"</b>	Casing Length (Ft.) <b>91'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>120</b>	Depth to Static Water Level <b>48'</b>
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 <b>6 FEET</b> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): <u>Electric</u> , No Log Run, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log  <b>State</b>	

SCREEN DATA		
Diameter - Inches <b>4"</b>	Length - Feet <b>10'</b>	Slot Size - Inches <b>.010"</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>96'</b>	

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	 <b>JUL 25 1994</b> Dept. of Environmental Quality Office of Land & Water Resources		
Clay Sand Stk.	20	40			
Peat Gravel	40	60			
Coarse Sand	80	100			
Sand	100	120			

IF MORE SPACE IS NEEDED, USE BACK

