

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED Sunflower	
WELL NUMBER 377	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED 5/25/88	

PERMIT NUMBER MS-GW-08779
NAME OF DRILLING FIRM McClains Pump Service

NAME & MAILING ADDRESS OF LANDOWNER Gene Mitchell Mome, Ms			
WELL LOCATION:	SEC 10	TOWNSHIP 24	RANGE 3
DISTANCE _____ MILES _____ of _____			
DIRECTION _____ NEAREST TOWN _____			
OTHER LANDMARK _____			
WELL PURPOSE: Home, <u>Irrigation</u> , Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, <u>Diesel</u> , Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) 2800	No. of Stages 1	Setting Depth 50 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 108	Casing Diameter (In.) 1 1/2	Casing Length (Ft.) 68
Type of Casing Steel	Hole Depth 108	Depth to Static Water Level 26
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other _____		
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 1 1/2	Length - Feet 40	Slot Size - Inches 50
Screen Type Steel		Depth to Bottom - Feet 108

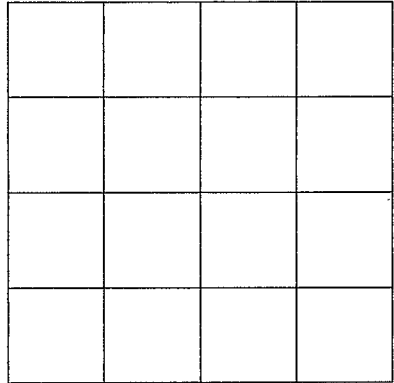
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)
Top Soil	0	12	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <p style="font-size: 1.5em; font-weight: bold;">JUN 15 1988</p> <p style="font-size: 0.8em;">Department of Natural Resources Bureau of Land and Water Resources</p>
Clay & Fine Sand	12	23	
Fine Sand	23	40	
Coarse Sand & Red Gravel	40	108	

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.