

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 G-58	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED 4-16-88	

PERMIT NUMBER
NAME OF DRILLING FIRM McClain's Pump Service

NAME & MAILING ADDRESS OF LANDOWNER Mrs. Keith Dockery McLean Cleveland, Ms (601) 756-2202			
WELL LOCATION: 127B	SEC 4	TOWNSHIP 21 N 4 W	RANGE 4
DISTANCE _____ Miles	DIRECTION	NEAREST TOWN Pikeville	
OTHER LANDMARK			
WELL PURPOSE: Home <input checked="" type="checkbox"/> Irrigation Municipal, Industrial, Fish Pond, etc. Irrigation			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <input checked="" type="checkbox"/> Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, <input checked="" type="checkbox"/> Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) 1,500	No. of Stages 2	Setting Depth 200 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 116	Casing Diameter (In.) 12 in.	Casing Length (Ft.) 76
Type of Casing Steel	Hole Depth 118	Depth to Static Water Level 38 ft.
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, 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 12	Length - Feet 40	Slot Size - Inches 1/8
Screen Type Steel	Depth to Bottom - Feet 116	

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
Top Soil	0	18
Fine Sand	18	38
Coarse Sand	38	60
Coarse Sand = Gravel	60	118

FORMATIONS (Continued)	FROM	TO
MAY 06 1988		
Department of Natural Resources Bureau of Land & Water		

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.