

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 570	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED 5-10-88	

PERMIT NUMBER 16391
NAME OF DRILLING FIRM IRRIGATION EQUIPMENT
PHONE NUMBER 601/887-2555
ADDRESS INDIANOLA, MS

NAME & MAILING ADDRESS OF LANDOWNER NOEL K. TOLER		
104 LAKELAND PLAZA		
JACKSON, MS 39216		
WELL LOCATION: SEC	TOWNSHIP	RANGE
14	17	5
DISTANCE	DIRECTION	NEAREST TOWN
6 Miles	SW	of INVERNESS
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Irrigation - Pivot		

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) 1800	No. of Stages 4	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.) 12	Casing Length (Ft.) 68
Type of Casing Steel	Hole Depth 108	Depth to Static Water Level 30'
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): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 12	Length - Feet 40	Slot Size - Inches .060
Screen Type Steel		Depth to Bottom - Feet 40

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	18	<div style="border: 2px solid black; padding: 5px; display: inline-block;"> DAUGHERTY MAY 19 1988 </div>		
Fine sand	18	28			
Fine sand with clay	28	58			
Coarse sand	58	78			
Coarse sand with GRAVEL	78	108			
Department of Natural Resources Bureau of Land and Water Resources					
IF MORE SPACE IS NEEDED, USE BACK					

