

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED Issaquena	
WELL NUMBER A 2012	CODED
DATE WELL COMPLETED 6-20-97	

PERMIT NUMBER
NAME OF DRILLING FIRM Irrigation Equipment
Location Indianola, MS

NAME & MAILING ADDRESS OF LANDOWNER			
Jim Newsom			
Rt.1, Box 37A			
Glen Allan, MS 38744			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	10	13N	8W
DISTANCE	DIRECTION	NEAREST TOWN	
4 Miles	SE	Glen Allan	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			
Irrigation Pivot			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine , Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel , Gasoline, Butane, Other (Describe) _____ H/P 60		
Pump Capacity (GPM)	No. of Stages	Setting Depth
1000	3	50 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
117	12	77
Type of Casing	Hole Depth	Depth to Static Water Level
Steel	117	10 ft.

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

TYPE OF COMPLETION: (Circle One or More): Gravel Packed , Underreamed, Telescoped, Natural Development, Open Hole, Other			
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WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
12	40	.060
Screen Type	Depth to Bottom - Feet	
Steel	117	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	15			
Fine Sand	15	70			
Fine Sand & Gravel	70	75			
Med. Sand & Gravel	75	117			

RECEIVED

AUG 15 1997

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IF MORE SPACE IS NEEDED, USE BACK