

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 Sharkey	
WELL NUMBER 5 2006	CODED
DATE WELL COMPLETED 7-15-97	

PERMIT NUMBER
NAME OF DRILLING FIRM Irrigation Equipment
Indianola, MS

NAME & MAILING ADDRESS OF LANDOWNER Blake Ward			
301 Northtown Drive			
Jackson, MS 39211			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	9	10N	7W
		S	W
DISTANCE	DIRECTION	NEAREST TOWN	
1	North	of Onward	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Irrigation			

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) H/P 60			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
3000	1	60	FT.
PUMP TEST			
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping			

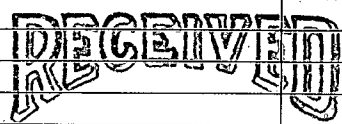
WELL DATA		
Well Depth 130	Casing Diameter (In.) 16	Casing Length (Ft.) 98
Type of Casing PVC	Hole Depth 130	Depth to Static Water Level 9 ft.
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		

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

WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix

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	

SCREEN DATA		
Diameter - Inches 16	Length - Feet 32	Slot Size - Inches .050
Screen Type PVC	Depth to Bottom - Feet 130	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	40	 SEP 15 1997 Dept. of Environmental Quality Office of Land & Water Resources		
Fine Sand	40	65			
Fine Sand & Gravel	65	80			
Fine Sand	80	90			
Med. Sand & Gravel	90	100			
Fine Sand	100	107			
Med. Sand & Gravel	107	130			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

x			

SECTION 9

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.