

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 LeFlore	
WELL NUMBER K 2642	CODED
DATE WELL COMPLETED 7-20-99	

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

NAME & MAILING ADDRESS OF LANDOWNER Lakeside Plantation			
Box 8240			
Greenwood, MS 38930			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	26	19^N	1^W
DISTANCE	DIRECTION	NEAREST TOWN	
5 Miles	EAST	of ITTA BENA	
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) H/P 60		
Pump Capacity (GPM)	No. of Stages	Setting Depth
		50 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 117	Casing Diameter (In.) 16	Casing Length (Ft.) 77
Type of Casing PVC	Hole Depth 117	Depth to Static Water Level
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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
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

SCREEN DATA		
Diameter - Inches 16	Length - Feet 40	Slot Size - Inches .050
Screen Type PVC	Depth to Bottom - Feet 117	

Driller's Remarks Farmer: Kim MAKAMSON
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	25
FINE SAND + GRAVEL	25	39
FINE SAND	39	52
FINE SAND + GRAVEL	52	58
med. SAND + GRAVEL	58	117

FORMATIONS (Continued)		FROM	TO
RECEIVED			
OCT 08 1999			
Dept of Environmental Quality, Office of Land & Water Resources			
IF MORE SPACE IS NEEDED, USE BACK			

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 26

Please indicate well location X.

ADDITIONAL INFORMATION

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