

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 2040	CODED
DATE WELL COMPLETED 12-3-98	

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

NAME & MAILING ADDRESS OF LANDOWNER Circle B Farms			
404 Schley st.			
ITTA BENA, MS 38941			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
NE/NW	5	19 ^N _S	1 ^E _W
DISTANCE	DIRECTION		NEAREST TOWN
3 Miles	NORTH		of ITTA BENA
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Irrigation			

WELL DATA		
Well Depth 123	Casing Diameter (In.) 12	Casing Length (Ft.) 83
Type of Casing PVC	Hole Depth 123	Depth to Static Water Level 34 ft.
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe)		

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

SCREEN DATA		
Diameter - Inches 12	Length - Feet 40	Slot Size - Inches .050
Screen Type PVC	Depth to Bottom - Feet 123	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	20
BROWN SAND	20	40
Fine SAND	40	55
med. SAND + GRAVEL	55	90
COARSE SAND + GRAVEL	90	110
med. SAND	110	123

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) H/P 40		
Pump Capacity (GPM)	No. of Stages	Setting Depth
	1	60 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

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

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks Completed 4-19-99
Top of Lap Pipe or Reduction in Casing FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JUN 03 1999		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

