

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 Le Flore	
WELL NUMBER K 2037	CODED
DATE WELL COMPLETED 12-2-98	

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

NAME & MAILING ADDRESS OF LANDOWNER Ray makamson FARMS			
Rt. 3, BOX 13			
Greenwood, MS 38930			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
SW/NW	7	19	1
		N	E
		S	W
DISTANCE	DIRECTION	NEAREST TOWN	
2 Miles	North	of ITTA BENA	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Irrigation			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, (urbine) Jet Flowing Well, Other (Describe)		
POWER TYPE (Circle One): (Electric) Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P 30		
Pump Capacity (GPM) 1500	No. of Stages 2	Setting Depth 60 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 123	Casing Diameter (In.) 16	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): (Gravel Packed) Underreamed, Telescoped, Natural Development, Open Hole, Other		
WELL GROUDED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches 16	Length - Feet 40	Slot Size - Inches .050
Screen Type PVC	Depth to Bottom - Feet 123	

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
Clay	0	25
FINE SAND	25	50
Med. SAND + Gravel	50	90
COARSE SAND + ROCK	90	123

FORMATIONS (continued) FROM TO

DEC 17 1998

Dept. of Environmental Quality
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IF MORE SPACE IS NEEDED, USE BACK

