

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED Leake		PERMIT NUMBER
WELL NUMBER B 2021	CODED	
DATE WELL COMPLETED 4-14-99		NAME OF DRILLING FIRM Thomas Drilling

NAME & MAILING ADDRESS OF LANDOWNER SHANE Mc Givney		
6565 CONWAY Rd.		
CARTHAGE MS 39051		
WELL LOCATION: SEC B	TOWNSHIP 23	RANGE 12 S 9 E
DISTANCE 1 Miles	DIRECTION SW	NEAREST TOWN Singleton
OTHER LANDMARK 1 mile NE Conway		
WELL PURPOSE: <input type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet, <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____		
Pump Capacity (GPM) 10	No. of Stages 7	Setting Depth 80 FT.
PUMP TEST		
Well yielded 15 GPM with a drawdown of 10 10 ft. after 1 hours of pumping		

WELL DATA		
Well Depth 160'	Casing Diameter (in.) 4"	Casing Length (Ft.) 150'
Type of Casing PVC	Hole Depth 160	Depth to Static Water Level 50'
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) _____		
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" type="radio"/> No Log Run, <input type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> 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

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 10'	Slot Size - Inches .010
Screen Type PVC Sawned	Depth to Bottom - Feet 160'	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red Dirt	0	3			
Mixed Clay	3	8			
Pipe Clay	8	23			
SAND	23	35			
White Sand	35	105			
Clay	105	108			
White Sand	108	160			

IF MORE SPACE IS NEEDED, USE BACK