

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 TATE	
WELL NUMBER E-2063	CODED
DATE WELL COMPLETED 5-8-00	

PERMIT NUMBER
NAME OF DRILLING FIRM PROS WELL CO.

NAME & MAILING ADDRESS OF LANDOWNER Tina Echols			
2688 Hog Foot Rd			
Senatobia, MS 38668			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	14	5	N 9 E
DISTANCE	DIRECTION	NEAREST TOWN	
3 Miles	S	of Arkabutla	
OTHER LANDMARK			
WELL PURPOSE <u>Home</u> , Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, 1/2 Butane, Other (Describe) _____ H/P <u>1/2</u>		
Pump Capacity (GPM) 12	No of Stages	Setting Depth 100 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of <u>20</u> ft. <u>1/2</u>		
after _____ hours of pumping		

WELL DATA		
Well Depth 143	Casing Diameter (In) 4	Casing Length (Ft) 133
Type of Casing PVC	Hoie Depth 143	Depth to Static Water Level 50

TYPE OF COMPLETION (Circle One or More):
Gravel Packed, Underreamed, Telescoped,
Natural Development, Open Hoie, Other
(Describe) _____

WELL GROUTED TO A DEPTH OF 3 FEET
Type Grout (circle one): Cement, Bentonite or Mix

SCREEN DATA		
Diameter - Inches 4	Length - Feet 10'	Slot Size - Inches .013
Screen Type PVC Slotted	Depth to Bottom - Feet 133	

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <u>No Log Run</u> , 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 _____

Top of Lap Pipe or Reduction in Casing _____

FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
Soil	0	5	DISCONTINUITY	110
White + Gray Clay	5	60	DISCONTINUITY	110
White Sand	60	85		
White + Gray Clay	85	110		
White Sand	110	143		

AUG 02 2000

Dept of Environmental Quality
Office of Land & Water Resources

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