

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 MARSHALL	
WELL NUMBER J 2043	CODED 2143
DATE WELL COMPLETED 12-8-98	

PERMIT NUMBER JICKS WELL CO.
NAMED DRILLING FIRM JICKS WELL CO.
SENATOBIA, MS 38668

NAME & MAILING ADDRESS OF LANDOWNER Trenstall, Nathaniel			
P.O. Box 95			
Victoria, MS 38679			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
3	3	4	W
DISTANCE	DIRECTION	NEAREST TOWN	
—	—	Victoria	
OTHER LANDMARK @ 90 Cayce Rd.			
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, $\frac{1}{2}$ Butane, Other (Describe) _____ H/P $\frac{1}{2}$			
Pump Capacity (GPM) 12	No. of Stages	Setting Depth 120	FT.
PUMP TEST			
Well yielded _____ GPM with a drawdown of Two ft. after _____ hours of pumping			

WELL DATA		
Well Depth 151	Casing Diameter (In.) 4	Casing Length (Ft.) 141
Type of Casing PVC	Hole Depth 151	Depth to Static Water Level 90
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): Electric, Gamma Ray, Density, <u>No Log Run</u> , Other (Describe) _____ <u>Sonic</u> , <u>Neutron</u>	
Name of Organization Running Log	

WELL GROUTED TO A DEPTH OF 3 FEET Type Grout (circle one) <u>Cement</u> , Bentonite, or Mix

SCREEN DATA		
Diameter - Inches 4	Length - Feet 10'	Slot Size - Inches .014
Screen Type PVC Slot	Depth to Bottom - Feet 141	

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	FORMATIONS (Continued)	FROM	TO
Red + white clay	0	10	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold; margin-top: 10px;">DEC 28 1998</div> <div style="font-size: 0.8em; margin-top: 20px;"> Dept. of Environmental Quality Office of Land & Water Resources </div>		
Red sand	10	60			
white sand + clay	60	120			
white sand	120	151			
IF MORE SPACE IS NEEDED, USE BACK					

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION 3

Please indicate well location X.

ADDITIONAL INFORMATION

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