

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 C-2176	CODED
DATE WELL COMPLETED 8-23-00	

PERMIT NUMBER
NAME OF DRILLING FIRM
WELL

NAME & MAILING ADDRESS OF LANDOWNER John W. Scruggs			
7099 Hwy 305 N			
Caldwater, MS 38628			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	22	4	6 W
DISTANCE	DIRECTION	NEAREST TOWN	
1 Miles	N	Independence	
OTHER LANDMARK @ 7099 Hwy 305 N			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. TENANT PROPERTY			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, T/Factor, Diesel, Gasoline, 1/2 Butane, Other (Describe) _____ H/P 1/2		
Pump Capacity (GPM)	No of Stages	Setting Depth
10		75 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of 75 ft. after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In)	Casing Length (Ft.)
153	4	143
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	153	30

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" type="checkbox"/> No-Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

TYPE OF COMPLETION (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF 3 FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
4	10'	.013
Screen Type	Depth to Bottom - Feet	
PVC Slotted	143	

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
Brown + White Clay	0	10	NO LOG RUN		
White Sand + Clay	10	30			
Brown + Gray clay	30	80			
White Sand	80	153			
			SEP 28 2000		
			Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK					

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