

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	
LAFAYETTE	
WELL NUMBER	CODED
2030	
DATE WELL COMPLETED	
5-12-97	

HICK WATER WELL CO.	
30242 HWY 4 EAST	
SENATOBIA, MS 38668	

NAME & MAILING ADDRESS OF LANDOWNER			
FRANK Tatum			
37CR325			
Taylor, MS 38673			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
26	9	S 5 E	
DISTANCE	DIRECTION	NEAREST TOWN	
1 1/2 Miles	SW	Splinter	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			
Hunting Lodge			

PUMP DATA		
PUMP TYPE (Circle One):		
<input checked="" type="radio"/> Submersible	<input type="radio"/> Turbine	<input type="radio"/> Jet
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	<input type="radio"/> H/P
Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
12		100 FT.
PUMP TEST		
Well yielded _____ GPM with		
a drawdown of _____ ft.		
after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
175	4	165
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	175	60
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) _____		
WELL GROUTED TO A DEPTH OF 3 FEET		
Type Grout (circle one) Cement, Bentonite, or Mix		

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

SCREEN DATA		
Diameter - inches	Length - Feet	Slot Size - inches
4	10	10/13
Screen Type	Depth to Bottom - Feet	
PVC Slot	165	

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
Red Clay	0	5
Red Sand	5	20
White Sand + Clay	20	110
White Sand	110	175

FORMATIONS (Continued)	FROM	TO
RECEIVED		
SEP 08 1997		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED USE BACK PAGE		