

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 DESO TO	
WELL NUMBER C 2015	CODED
DATE WELL COMPLETED 5-21-98	

PERMIT NUMBER HICK WATER WELL CO.
NAME OF DRILLING FIRM 30242 HWY 1 EAST
SENATOBIA, MS 38668

NAME & MAILING ADDRESS OF LANDOWNER Albert Channey			
6782 Old Getwell Rd.			
Southaven, MS 38671			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	34	1 N	7 E
DISTANCE	DIRECTION	NEAREST TOWN	
2 Miles	E	of Southaven	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" 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="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) H/P 3/4		
Pump Capacity (GPM) 12	No. of Stages	Setting Depth 180 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of no ft. after _____ hours of pumping		

WELL DATA		
Well Depth 268	Casing Diameter (in.) 4	Casing Length (Ft.) 248
Type of Casing PVC	Hole Depth 268	Depth to Static Water Level 150
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): <input checked="" type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches 4	Length - Feet 20	Slot Size - Inches .013
Screen Type PVC slot	Depth to Bottom - Feet 248	

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	20	White Sand	225	268
Red Sand + Clay + blue gravel	20	96			
Rock	96	97			
Gray + Mixed Clay	97	192			
Rock	192	194			
Gray + Mixed Clay	194	225			

06-24-98 BACQ:32 RCMD

IF MORE SPACE IS NEEDED, USE BACK