

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 PHANOLA	
WELL NUMBER D 2078	CODED
DATE WELL COMPLETED 5-14-98	

PERMIT NUMBER
NAME OF DRILLING FIRM HICK WATER WELL CO.
30242 HWY. 4 EAST

NAME & MAILING ADDRESS OF LANDOWNER Michael or Roberta Hardy		
3123 Tom Floyd Rd.		
Camo, MS 38619		
WELL LOCATION: SEC	TOWNSHIP	RANGE
27	6^N	6^E
DISTANCE	DIRECTION	NEAREST TOWN
4 Miles	W	Glenville
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, $\frac{1}{2}$ Butane, Other (Describe) _____ H/P <u>$\frac{1}{2}$</u>		
Pump Capacity (GPM) 12	No. of Stages	Setting Depth 120 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 167	Casing Diameter (In.) 4	Casing Length (Ft.) 157
Type of Casing PVC	Hole Depth 167	Depth to Static Water Level 100

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

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

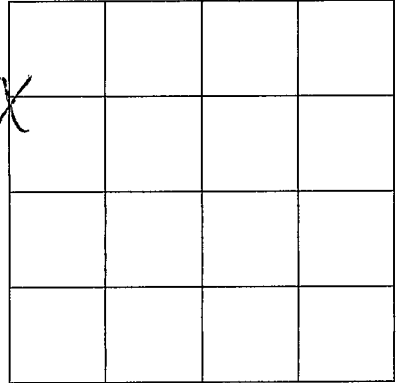
SCREEN DATA		
Diameter - Inches 4	Length - Feet 10	Slot Size - Inches .013
Screen Type PVC Slot	Depth to Bottom - Feet 157	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red + white Clay	0	10			
Red Clay + Sand	10	40			
Red Sand + Red Shale	40	60	06-24-98 A00:32 RCVD		
White Sand	60	167			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION 27

Please indicate well location X.

ADDITIONAL INFORMATION

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