

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 Jackson	
WELL NUMBER H-2189	CODED
DATE WELL COMPLETED 11-10-00	

PERMIT NUMBER
NAME OF DRILLING FIRM Pierce Well

NAME & MAILING ADDRESS OF LANDOWNER Brian Hamilton			
Hurley, MS			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	5	5	4
		N	E
		S	W
DISTANCE	DIRECTION	NEAREST TOWN	
1 Miles	W	Al Line	
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): Submersible, Turbine, <input checked="" type="radio"/> Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P 1		
Pump Capacity (GPM) 10	No. of Stages 2	Setting Depth 1 FT.
PUMP TEST		
Well yielded 10 GPM with a drawdown of 1.0 ft. after 1 hours of pumping		

WELL DATA		
Well Depth 38'	Casing Diameter (In.) 2"	Casing Length (Ft.) 33
Type of Casing Plastic	Hole Depth 38'	Depth to Static Water Level 20'

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

TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Natural Development , <input type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other	
WELL GROUTED TO A DEPTH OF 15 FEET Type Grout (circle one): Cement, Bentonite, or <input checked="" type="radio"/> Mix	

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 2"	Length - Feet 5'	Slot Size - Inches 006
Screen Type Plastic		Depth to Bottom - Feet 38'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Topsoil	0	10
Clay	10	20
quilt sand	20	38

FORMATIONS (Continued)	FROM	TO

RECEIVED

MAR 06 2001

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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

1.05.01.048

Office of Environmental Quality
more than one screen;

show location of each on sketch.