

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED Harrison	
WELL NUMBER K 2136	CODED
DATE WELL COMPLETED 3/21/91	

PERMIT NUMBER 0239
NAME OF DRILLING FIRM McNeil
Pump & Well

NAME & MAILING ADDRESS OF LANDOWNER Joseph Vincent Canal Rd. Hatt, Ms.			
WELL LOCATION:	SEC 12	TOWNSHIP 7 N	RANGE 12 W
DISTANCE 3 Miles	DIRECTION West of	NEAREST TOWN Hatt	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" 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): Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) 18	No. of Stages 18	Setting Depth 100' FT.
PUMP TEST Well yielded 25 GPM with a drawdown of 20' ft. after 1 hours of pumping		

WELL DATA		
Well Depth 420	Casing Diameter (In.) 4" x 2"	Casing Length (Ft.) 20'
Type of Casing PVC	Hole Depth 420'	Depth to Static Water Level 50'
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 20'	Slot Size - Inches .00016
Screen Type PVC	Depth to Bottom - Feet 420'	

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
mud	0	20	RECEIVED SEP 23 1991 Dept. of Environmental Quality Bureau of Land & Water Resources		
Sand	20	80			
mud	80	260			
Sand	260	300			
Mud	320	360			
Sand	360	420			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

200' = 4" Top

240' = 2" Bottom

	X		

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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