

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 HARRISON	
WELL NUMBER C 2102	CODED
DATE WELL COMPLETED 8-15-94	

PERMIT NUMBER 0239
NAME OF DRILLING FIRM McGILL PUMP & WELL

NAME & MAILING ADDRESS OF LANDOWNER ALLEN W. AWE			
13165 E. WORTHAM RD.			
SAUCIER, MS.			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	333	S N	11 E
DISTANCE	DIRECTION	NEAREST TOWN	
15 Miles	NORTH of	Spit	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home 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 1 1/2		
Pump Capacity (GPM) 24	No. of Stages	Setting Depth 120' FT.
PUMP TEST		
Well yielded 20 GPM with a drawdown of 10 ft. after 1 hours of pumping		

WELL DATA		
Well Depth 460'	Casing Diameter (in.) 2" x 4"	Casing Length (Ft.) 450'
Type of Casing PVC	Hole Depth 460'	Depth to Static Water Level 30'
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) _____		
WELL GROUTED TO A DEPTH OF 10 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 2"	Length - Feet 20'	Slot Size - Inches .0006
Screen Type PVC	Depth to Bottom - Feet 460'	

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
mud - sand	0	20
sand mud	20	40
sand	60	80
mud sand	80	100
sand mud	100	120
mud sand	120	170
mud	170	180
sand	180	190
mud	190	360
sand	366	370
mud	370	430
sand	430	460

FORMATIONS (Continued)	FROM	TO
RECEIVED		
MAR 30 1995		
Dept. of Environmental Quality Office of Land & Water Resources		
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

JUN 10 1964

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

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