

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 B244	CODED V
DATE WELL COMPLETED 4-13-97	

PERMIT NUMBER 0-239
NAME OF DRILLING FIRM McGrill

NAME & MAILING ADDRESS OF LANDOWNER Braden Pump & Well			
papoose Rd			
Saucier, Ms.			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	36	5	12
		S	E
		S	W
DISTANCE	DIRECTION	NEAREST TOWN	
Miles _____ of _____			
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="radio"/> Home, <input type="radio"/> Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric, <input checked="" type="radio"/> Tractor, Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM)	No. of Stages	Setting Depth
		_____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 300'	Casing Diameter (In.) 2"	Casing Length (Ft.) 280
Type of Casing PUC	Hole Depth 300'	Depth to Static Water Level

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): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other			
WELL GROUTED TO A DEPTH OF 10 FEET Type Grout (circle one): Cement, Bentonite, or Mix			

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Subs. SWL	Analysis	Depth to Top
Driller's Remarks			
SEP 24 1997			
Top of Lap _____ FEET			

SCREEN DATA		
Diameter - Inches 2	Length - Feet 20	Slot Size - Inches 1.006
Screen Type PUC	Depth to Bottom - Feet 300	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
mud	0	20	sand	200	220
mud	20	40	10' sand, 10' mud	220	240
mud	40	60	5' mud, sand 15'	240	260
1/2" mud/sand	60	80	sand	260	280
sand / mud	80	100	1" sand,	280	300
sand	100	120			
5" sand / 15" mud	120	140			
mud	140	160			
sandy mud	160	180			
15" mud, 5" sand	180	200			

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

APR 24 1981

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
WASHINGTON, D.C. 20506

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