

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 2166	CODE 2166
DATE WELL COMPLETED 5-22-93	

PERMIT NUMBER 0-239
NAME OF DRILLING FIRM McBill Pump & Well

NAME & MAILING ADDRESS OF LANDOWNER Chris Behrens London Lake		
WELL LOCATION 13	SEC 76	TOWNSHIP N 120
DISTANCE _____ Miles _____ of _____		NEAREST TOWN _____
OTHER LANDMARK _____		
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, 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) 15	No. of Stages 2	Setting Depth 60 FT.
PUMP TEST Well yielded 10 GPM with a drawdown of 10 ft. after 24 hours of pumping		

WELL DATA		
Well Depth 265	Casing Diameter (In.) 2	Casing Length (Ft.) 255
Type of Casing PVC	Hole Depth 265	Depth to Static Water Level 40

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):
 Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____

WELL GROUTED TO A DEPTH OF **10** FEET
Type Grout (circle one): Cement, Bentonite, or Mix

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

SCREEN DATA		
Diameter - Inches 2	Length - Feet 10	Slot Size - Inches 6
Screen Type PVC	Depth to Bottom - Feet 265	

Driller's Remarks _____
Top of Lap Pipe or Reduction in Casing _____
FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Mud	0	160
Mud-Sand	160	190
Sand-Mud	190	240
Sand	240	265

FORMATIONS (Continued)	FROM	TO
RECEIVED		
DEC 07 1993		
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

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