

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 X	CODED
DATE WELL COMPLETED 2/60 4-26-93	

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

NAME & MAILING ADDRESS OF LANDOWNER Joy Hodges 20931 LANDON Rd. Cpt., MS.			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	1	8 N	12 E
DISTANCE	DIRECTION	NEAREST TOWN	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="radio"/> 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 10 FT.
PUMP TEST		
Well yielded 10 GPM with a drawdown of 10 ft. after 24 hours of pumping		

WELL DATA		
Well Depth 540	Casing Diameter (In.) 4x2	Casing Length (Ft.) 520
Type of Casing PVC	Hole Depth 540	Depth to Static Water Level

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

TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other

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

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

SCREEN DATA		
Diameter - Inches 2	Length - Feet 20	Slot Size - Inches 6
Screen Type PVC	Depth to Bottom - Feet 540	

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
Sand	0	20
mud	20	100
mud-sand	100	170
sand-mud	170	300
mud	300	500
Sand	500	540

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.