

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 K 2198	CODED
DATE WELL COMPLETED 2-28-95	

PERMIT NUMBER 0239
NAME OF DRILLING FIRM McGILL PUMPS WELL

NAME & MAILING ADDRESS OF LANDOWNER KEN SPOONER			
9288 N. PINE DR			
PASS CHRISTIAN			
WELL LOCATION	SEC	TOWNSHIP	RANGE
18	7	N	12
		(S)	(W)
DISTANCE	DIRECTION	NEAREST TOWN	
1 Miles	North	of I-10	
OTHER LANDMARK merge Ave			
WELL PURPOSE <input checked="" type="checkbox"/> Farm, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Je <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P 1		
Pump Capacity (GPM) 12	No. of Stages 2	Setting Depth 90' FT.
PUMP TEST		
Well yielded 10 GPM with a drawdown of _____ ft. after 24 hours of pumping		

WELL DATA		
Well Depth 400'	Casing Diameter (In) 2"	Casing Length (Ft) 390'
Type of Casing PVC	Hole Depth 400'	Depth to Static Water Level 70
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		

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	

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 10'	Slot Size - Inches .006
Screen Type PRC	Depth to Bottom - Feet 390'	

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	0	50
sand	50	80
mud	80	100
sand	180	190
mud	190	310
sand	310	320
mud	320	330
sand	330	350
mud	350	360
sand	360	400

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

PROCESSED
MAY 1988

UNITED STATES GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

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