

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 F 2278	CODED
DATE WELL COMPLETED 8-12-95	

PERMIT NUMBER 0-239
NAME OF DRILLING FIRM McGrill

NAME & MAILING ADDRESS OF LANDOWNER Black Chaggo			
Marchitect Inc			
Pass Chr., ms. 39571			
WELL LOCATION	SEC	TOWNSHIP	RANGE
4	7	13	13
DISTANCE	DIRECTION	NEAREST TOWN	
5 Miles	W	of L.B.	
OTHER LANDMARK Udalia Rd.			
WELL PURPOSE <input checked="" type="radio"/> Home <input type="radio"/> Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible <input type="radio"/> Turbine. <input type="radio"/> Jet <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric <input type="radio"/> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P 1		
Pump Capacity (GPM) 18	No. of Stages 12	Setting Depth 40 FT.
PUMP TEST		
Well yielded 18 GPM with a drawdown of 5 ft. after 24 hours of pumping		

WELL DATA		
Well Depth 820'	Casing Diameter (In.) 4" x 2"	Casing Length (Ft.) 800
Type of Casing PVC	Hole Depth 820	Depth to Static Water Level Ø
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input checked="" type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> 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): <input type="radio"/> 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 20'	Slot Size - Inches 0006
Screen Type PVC	Depth to Bottom - Feet 800'	

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	FORMATIONS (Continued)	FROM	TO
mud	0	20	RESERVED NOV 07 1995 Dept. of Environmental Quality Office of Land & Water Resources		
sand	20	40			
mud	40	220			
sand	220	230			
mud	230	270			
sand	270	310			
mud	310	500			
sand	500	560			
mud	560	700			
sand	700	820			
IF MORE SPACE IS NEEDED, USE BACK					

If well telescopes please sketch and show depths.

PE 2.0

11.00m

no current

2P-51-8

GROUND LEVEL

Handwritten notes and sketches on the left side of the page, including a vertical line, a horizontal line, and various scribbles and numbers like '81' and '45'.

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

Handwritten notes and numbers in the additional information section, including '400 800 500' and '01'.

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