

**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	CODED
2039	
DATE WELL COMPLETED	
9-6-93	

PERMIT NUMBER	0-239
NAME OF DRILLING FIRM	
McGrill Pump	
E Well	

NAME & MAILING ADDRESS OF LANDOWNER			
Richard Grimstead			
13818 Cable Bridge			
Gruet, Ms. 39503			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	4	7 N	13 E
		S	W
DISTANCE	DIRECTION	NEAREST TOWN	
10 Miles	N.W of	Gruet.	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home <input type="checkbox"/> Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One):		
Submersible.	Turbine.	<input checked="" type="radio"/> Jet <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 _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
15	2	<del>90</del> 90 FT.
PUMP TEST		
Well yielded <del>8</del> 8 GPM with		
a drawdown of 10 ft.		
after 24 hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
220	2	210
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	220	<del>70</del> 70
TYPE OF COMPLETION: (Circle One or More):		
<input checked="" type="checkbox"/> Gravel Packed.	<input type="checkbox"/> Underreamed.	<input type="checkbox"/> Telescoped.
<input checked="" type="checkbox"/> Natural Development.	<input type="checkbox"/> Open Hole.	<input type="checkbox"/> Other
(Describe) _____		

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

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	Length - Feet	Slot Size - Inches
2	10	6
Screen Type	Depth to Bottom - Feet	
pvc	220	

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
sand gravel	20	40
sand & mud	40	60
mud	60	120
mud-sand	120	140
mud	140	200
sand.	200	220

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>FEB 09 1994</b>		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

