

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 <i>Harrison</i>	
WELL NUMBER <i>216</i>	CODED
DATE WELL COMPLETED <i>11-22-93</i>	

PERMIT NUMBER <i>0-239</i>
NAME OF DRILLING FIRM <i>McGill</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Les Rude</i> <i>Landon 720</i>			
WELL LOCATION SEC TOWNSHIP RANGE <i>76 N 110 E</i>			
DISTANCE DIRECTION NEAREST TOWN			
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>15</i>	No. of Stages <i>2</i>	Setting Depth <i>80</i> FT.
PUMP TEST		
Well yielded <i>10</i> GPM with a drawdown of <i>10</i> ft. after <i>24</i> hours of pumping		

WELL DATA		
Well Depth <i>550</i>	Casing Diameter (In.) <i>2</i>	Casing Length (Ft.) <i>540</i>
Type of Casing <i>PVC</i>	Hole Depth <i>550</i>	Depth to Static Water Level <i>60</i>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other (Describe) _____		

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

WELL GROUTED TO A DEPTH OF <i>10</i> 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 <i>2</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>6</i>
Screen Type <i>pvc</i>	Depth to Bottom - Feet <i>550'</i>	

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
<i>Sand</i>	<i>0</i>	<i>20</i>	RECEIVED DEC 07 1993 Dept. of Environmental Quality Office of Land & Water Resources		
<i>mud</i>	<i>20</i>	<i>100</i>			
<i>mud-sand</i>	<i>100</i>	<i>170</i>			
<i>Sand-mud</i>	<i>170</i>	<i>300</i>			
<i>mud-Sand-mud</i>	<i>300</i>	<i>500</i>			
<i>Sand.</i>	<i>500</i>	<i>540</i>			

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.