

# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <b>HARRISON</b>	
WELL NUMBER <b>L 2151</b>	CODED
DATE WELL COMPLETED <b>7-31-90</b>	

PERMIT NUMBER <b>404</b>
NAME OF DRILLING FIRM <b>Rayman Well Co -</b>
<b>Shuffert ms</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Heritage Place Condominiums 700 White Street Shuffert, Ms. 39507</b>		
<b>36 11W 7S</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>36</b>	<b>7 N</b>	<b>11 E</b>
DISTANCE	DIRECTION	NEAREST TOWN
_____ Miles	_____ of	_____
OTHER LANDMARK		
WELL PURPOSE: Home <u>Irrigation</u> Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>3</u>		
Pump Capacity (GPM) <b>100</b>	No. of Stages <b>12</b>	Setting Depth <b>120</b> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <b>581'</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>561'</b>
Type of Casing <b>POC</b>	Hole Depth	Depth to Static Water Level <b>60'</b>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing <b>NA</b> FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <b>4"</b>	Length - Feet <b>20'</b>	Slot Size - Inches
Screen Type <b>POC</b>		Depth to Bottom - Feet

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>Top Sand + Shells</b>	<b>0</b>	<b>30</b>
<b>Blue Clay</b>	<b>60</b>	<b>560</b>
<b>Sand</b>	<b>560</b>	<b>581</b>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
OCT 23 1990		
Department of Natural Resources Bureau 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.