

# 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>J</b>	CODED
<b>2190</b>	
DATE WELL COMPLETED <b>9-5-91</b>	

PERMIT NUMBER <b>0404</b>
NAME OF DRILLING FIRM <b>Hyman Well Co Inc</b>
<b>Guelfort Ms 39503</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Chester M. Goodyear</b> <b>39501</b> <b>1101 Cecille St, Guelfort</b>			
WELL LOCATION:	SEC <b>18</b>	TOWNSHIP <b>7 N</b>	RANGE <b>13 E</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>15</b> Miles	<b>N</b>	of <b>Big Stone</b>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, 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 <b>1</b>		
Pump Capacity (GPM) <b>18</b>	No. of Stages <b>1</b>	Setting Depth <b>23</b> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>285</b>	Casing Diameter (In.) <b>2 1/2</b>	Casing Length (Ft.) <b>275</b>
Type of Casing <b>RUC</b>	Hole Depth <b>285</b>	Depth to Static Water Level <b>5</b>
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) _____		
Top of Lap Pipe or Reduction in Casing <b>FEET</b> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

<b>SCREEN DATA</b>		
Diameter - Inches <b>2 1/2</b>	Length - Feet <b>10'</b>	Slot Size - Inches <b>8"</b>
Screen Type <b>Sawed</b>	Depth to Bottom - Feet <b>285</b>	

<b>GEOLOGIC DATA (Office Use Only)</b>			
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 soil</b>	<b>0</b>	<b>2</b>
<b>yellow clay</b>	<b>2</b>	<b>15</b>
<b>loessite sand</b>	<b>15</b>	<b>20</b>
<b>blue clay</b>	<b>20</b>	<b>255</b>
<b>sand fine</b>	<b>255</b>	<b>285</b>

RECEIVED

NOV 18 1991

**Dept. of Environmental Quality**  
**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

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