

**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 <b>Harrison</b>	
WELL NUMBER <b>N-2154</b>	CODED
DATE WELL COMPLETED <b>7-14-00</b>	

PERMIT NUMBER <b>0404</b>
NAME OF DRILLING FIRM <b>Lyman Well Co.</b>
<b>Gulfport, Ms 39503</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Emily Alldredge</b>			
<b>21550 Bobs Road</b>			
<b>Long Beach, Ms 39560</b>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<b>7</b>	<b>8 N</b>	<b>13 E</b>
DISTANCE _____ Miles		DIRECTION _____ of _____	
OTHER LANDMARK			
WELL PURPOSE: <u>Home</u> Irrigation, Municipal, Industrial, Fish Pond, etc.			

<b>PUMP DATA</b>		
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>1</u>		
Pump Capacity (GPM) <b>19</b>	No. of Stages	Setting Depth <b>_____</b> FT.
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>420</b>	Casing Diameter (In.) <b>4" X 2"</b>	Casing Length (Ft.) <b>420'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>420</b>	Depth to Static Water Level <b>20'</b>

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

TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, Open Hole, Other (Describe) _____			
--	--	--	--

WELL GROUTED TO A DEPTH OF _____ FEET
Type Grout (circle one): Cement, Bentonite, or Mix

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

<b>SCREEN DATA</b>		
Diameter - Inches <b>2"</b>	Length - Feet <b>30'</b>	Slot Size - inches <b>.008</b>
Screen Type <b>Pvc</b>	Depth to Bottom - Feet	

Driller's Remarks	
Top of Lap Pipe or Reduction in Casing	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
SAND	0	80
Blue Clay	80	120
SAND	120	137
Blue Clay	137	200
SAND	200	245
Blue Clay	245	380
SAND	380	420

<b>RECEIVED</b>	
<b>JUL 31 2000</b>	
Dept. of Environmental Quality Office 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

RECEIVED

JUL 18 1965

Office of the State Engineer  
Department of Natural Resources  
P.O. Box 1000  
Tallahassee, Florida 32304

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