

# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED <b>Quitman</b>	
WELL NUMBER <b>X 75</b>	CODED
DATE WELL COMPLETED <b>9/88</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Lowell Drilling Rt 2 Box 200 Crosstide, MS</b>

CODED

P.O. Box 10631  
Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER <b>Robert Carson Marks, MS</b>			
WELL LOCATION:	SEC <b>34</b>	TOWNSHIP <b>26</b>	RANGE <b>N 2 E</b>
DISTANCE <b>8</b> Miles	DIRECTION <b>SW</b>	NEAREST TOWN <b>Lambert</b>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <b>Turbine</b> , Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric, Tractor, <b>Diesel</b> , Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM) <b>2000</b>	No. of Stages <b>2</b>	Setting Depth <b>50'</b> FT.
PUMP TEST Well yielded <b>3000</b> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <b>100'</b>	Casing Diameter (in.) <b>12"</b>	Casing Length (Ft.) <b>60'</b>
Type of Casing <b>Steel</b>	Hole Depth <b>100'</b>	Depth to Static Water Level <b>20'</b>
TYPE OF COMPLETION: (Circle One or More): <b>Gravel Packed</b> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
Top of Lap Pipe or Reduction in Casing <b>FEET</b> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <b>12"</b>	Length - Feet <b>40'</b>	Slot Size - Inches <b>.030</b>
Screen Type <b>STEEL</b>	Depth to Bottom - Feet <b>100'</b>	

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>Clay</b>	<b>0</b>	<b>20</b>
<b>Fine sand</b>	<b>20</b>	<b>40</b>
<b>Coarse sand &amp; gravel</b>	<b>40</b>	<b>100</b>

	FROM TO <b>SEP 22 1988</b>
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

A large vertical rectangular area defined by a horizontal line at the top and a vertical line on the left, extending downwards. This area is intended for sketching well details.

	X		

SECTION 34

Please indicate well location X.

ADDITIONAL INFORMATION

A series of horizontal lines stacked vertically, providing space for additional information.

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