

# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED <i>Son Flower</i>	
WELL NUMBER <i>3</i>	CODED <i>2835</i>
DATE WELL COMPLETED <i>8/22/97</i>	

PERMIT NUMBER <i>37101</i>
NAME OF DRILLING FIRM <i>Jumper Well Service INC.</i>

P.O. Box 10631  
Jackson, Mississippi 39209  
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER <i>Flower Bros.</i>			
<i>P.O. Box 299</i>			
<i>Ellinger, MS 38833</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>21</i>	<i>23</i>	<i>3</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>4 1/2</i> Miles	<i>North</i>	of <i>Drew</i>	
OTHER LANDMARK <i>NW 1/4 OF the NE 1/4</i>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, <u>Diesel</u> , Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>2500</i>	No. of Stages <i>2</i>	Setting Depth <i>70</i> FT.
PUMP TEST		
Well yielded <i>2500</i> GPM with a drawdown of <i>10</i> ft. after <i>4</i> hours of pumping		

WELL DATA		
Well Depth <i>110</i>	Casing Diameter (In.) <i>12</i>	Casing Length (Ft.) <i>70</i>
Type of Casing <i>PVC</i>	Hole Depth <i>110</i>	Depth to Static Water Level <i>25 ft</i>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other		
Top of Lap Pipe or Reduction in Casing		
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) <u>Written</u>	
Name of Organization Running Log <i>Jumper Well INC.</i>	

SCREEN DATA		
Diameter - Inches <i>12</i>	Length - Feet <i>70</i>	Slot Size - Inches <i>50</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>110</i>	

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

Driller's Remarks <i>Very Very Good Well</i>
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>CLAY</i>	<i>0</i>	<i>20</i>	<b>RECEIVED</b>		
<i>fine sand</i>	<i>20</i>	<i>40</i>			
<i>Gravel</i>	<i>40</i>	<i>110</i>			
			<b>OCT 31 1997</b>		
			<i>Dept. of Environmental Quality</i> <i>Office of Land &amp; Water Resources</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

RECEIVED

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