

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED <i>Sunflower</i>	
WELL NUMBER <i>D 2010</i>	CODED
DATE WELL COMPLETED <i>6/1/94</i>	

PERMIT NUMBER <i>MS BW 36338</i>
NAME OF DRILLING FIRM <i>Joel Jumper Well Ser.</i>

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Flowers Const.</i>		
<i>P.O. Box 298</i>		
<i>Elaine AL 72333</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>22</i>	<i>23 N</i>	<i>3 E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>4.2</i>	<i>North</i>	<i>Elaine</i>
Miles <i>4.2</i> of <i>Elaine</i>		
OTHER LANDMARK		
WELL PURPOSE: Home, <u>Irrigation</u> , 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>3000</i>	No. of Stages <i>1</i>	Setting Depth <i>70</i> FT.
PUMP TEST		
Well yielded <i>3500</i> GPM with a drawdown of <i>60</i> ft. after <i>two</i> hours of pumping		

WELL DATA		
Well Depth <i>120</i>	Casing Diameter (In.) <i>16"</i>	Casing Length (Ft.) <i>80 ft</i>
Type of Casing <i>Steel</i>	Hole Depth <i>120</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 (Describe) <i>Well Gravel</i>		
Top of Lap Pipe or Reduction in Casing		
FEET <input type="checkbox"/> 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) <u>Written Log</u>	
Name of Organization Running Log	

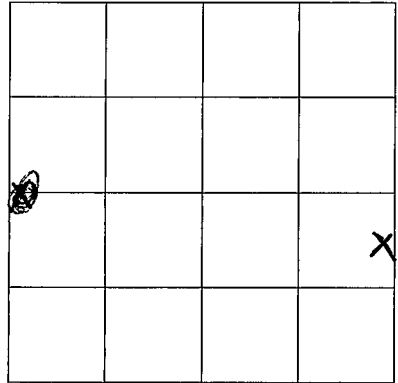
SCREEN DATA		
Diameter - Inches <i>16</i>	Length - Feet <i>40</i>	Slot Size - Inches <i>50</i>
Screen Type <i>Slot</i>	Depth to Bottom - Feet <i>80-120</i>	

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	FORMATIONS (Continued)	FROM	TO
<i>CLAY</i>	<i>0</i>	<i>40</i>	<div style="font-size: 2em; font-weight: bold; border: 2px solid black; padding: 5px; display: inline-block;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold; margin-top: 10px;">JUL 01 1994</div>		
<i>COARSE SAND</i>	<i>40</i>	<i>75</i>			
<i>COARSE SAND + Gravel</i>	<i>75</i>	<i>120</i>			
			Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK					

If well telescopes please sketch and show depths.

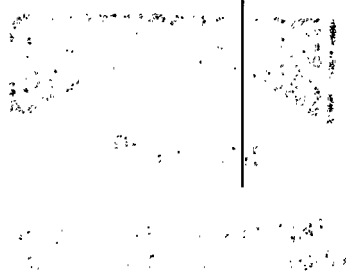
GROUND LEVEL



SECTION 22

Please indicate well location X.

ADDITIONAL INFORMATION



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