

**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 <i>Franklin</i>	
WELL NUMBER <i>P 7097</i>	CODED
DATE WELL COMPLETED <i>Aug 14-89</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>FITZGERALD well Serv</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>DAHHY SPRINGS</i> <i>RR. McCall's Creek, ms.</i>			
WELL LOCATION: SEC <i>13</i>	TOWNSHIP <i>5 N</i>	RANGE <i>5 E</i>	
DISTANCE <i>9</i> Miles	DIRECTION <i>NW</i>	NEAREST TOWN <i>Auburn</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>9</i>	Setting Depth <i>55</i> FT.
PUMP TEST Well yielded <i>20</i> GPM with a drawdown of <i>2</i> ft. after <i>2</i> hours of pumping		

WELL DATA		
Well Depth <i>71</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Fl.) <i>61</i>
Type of Casing <i>M/C</i>	Hole Depth <i>71</i>	Depth to Static Water Level <i>24</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
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) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>4</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>.014</i>
Screen Type <i>AS 2</i>	Depth to Bottom - Feet <i>71</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Driller's Remarks	Annular Test	
<b>RECEIVED</b>			
<b>SEP 12 1989</b>			
<b>Department of Natural Resources Bureau of Land &amp; Water Resources</b>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>clay</i>	<i>0</i>	<i>20</i>			
<i>white chalk</i>	<i>10</i>	<i>52</i>			
<i>loamy sand</i>	<i>52</i>	<i>71</i>			
IF MORE SPACE IS NEEDED, USE BACK					