

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Walton</i>	
WELL NUMBER <i>A</i>	CODED
DATE WELL COMPLETED <i>7-14-92</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Fitzgerald Water Well</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Kenneth Ham</i>			
<i>RR-1 Jayess MS</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>1</i>	<i>4</i>	<i>N</i>	<i>9</i>
		<i>S</i>	<i>W</i>
DISTANCE <i>5</i> Miles	DIRECTION <i>NE</i>	NEAREST TOWN <i>Pinedale</i>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="radio"/> Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>10</i>	Setting Depth <i>110</i> FT.
PUMP TEST		
Well yielded <i>25</i> GPM with a drawdown of <i>3</i> ft. after <i>2</i> hours of pumping		

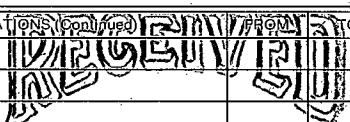
WELL DATA		
Well Depth <i>145</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>135</i>
Type of Casing <i>PVC</i>	Hole Depth <i>145</i>	Depth to Static Water Level <i>80</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, Underreamed, Telescoped, Natural 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, <input checked="" type="radio"/> No Log Run, 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>PVC</i>	Depth to Bottom - Feet <i>145</i>	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Red clay</i>	<i>0</i>	<i>40</i>
<i>Red sand</i>	<i>40</i>	<i>80</i>
<i>Red clay</i>	<i>80</i>	<i>100</i>
<i>Red sand</i>	<i>100</i>	<i>120</i>
<i>Red sand & gravel</i>	<i>120</i>	<i>130</i>
<i>course sand & gravel</i>	<i>130</i>	<i>145</i>

Driller's Remarks
 JUL 29 1992 Dept. of Environmental Quality Bureau 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

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