

**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  
*De Pike*

WELL NUMBER <i>M</i>	CODED
DATE WELL COMPLETED <i>2080</i> <i>5-20-91</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Mattie Brock</i> <i>R.R. Ouyker ms.</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>19</i>	<i>1 N</i>	<i>9 E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>2</i> Miles	<i>S</i> of	<i>Prager</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>5</i>	No. of Stages <i>2</i>	Setting Depth <i>70</i> FT.
PUMP TEST		
Well yielded <i>10</i> GPM with a drawdown of <i>2</i> ft. after <i>2</i> hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>86</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>76</i>
Type of Casing <i>NSC</i>	Hole Depth <i>86</i>	Depth to Static Water Level <i>43</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	

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <u>No Log Run</u> , Other (Describe) _____	
Name of Organization Running Log	

<b>SCREEN DATA</b>		
Diameter - Inches <i>4</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>1014</i>
Screen Type <i>NSC</i>	Depth to Bottom - Feet <i>86</i>	

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMAT IONS (Continued)	FROM	TO
<i>Red clay</i>	<i>0</i>	<i>20</i>	<b>RECEIVED</b>  <i>JUL 12 1991</i>  <b>Dept. of Environmental Quality</b> <b>Bureau of Land &amp; Water Resources</b>		
<i>Red sand</i>	<i>20</i>	<i>60</i>			
<i>Coarse sand &amp; gravel</i>	<i>60</i>	<i>86</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL

	X		

SECTION 19

Please indicate well location X.

ADDITIONAL INFORMATION

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