

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL
QUALITY**

Office of Land and Water Resources

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

COUNTY WELL LOCATED	
Pike	
WELL NUMBER	CODED
B	
DATE WELL COMPLETED	
2078 October 14 92	

PERMIT NUMBER
NAME OF DRILLING FIRM
F. J. GERALD Well Serv

NAME & MAILING ADDRESS OF LANDOWNER

Joe Jackson
Mrs. 2 Mrs. Conners

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 2

WELL LOCATION: SEC TOWNSHIP RANGE

24 4 N 8 E
S W

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>35</u>	<u>14</u>	<u>100'</u>

DISTANCE DIRECTION NEAREST TOWN

2 Miles W of Fellers

PUMP TEST

Well yielded 50 GPM with
a drawdown of 2 ft.
after 2 hours of pumping

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.

Blue Berry Orchard

WELL DATA

Well Depth	Casing Diameter (in.)	Casing Length (Ft.)
<u>140</u>	<u>4</u>	<u>130</u>
Type of Casing	Hole Depth	Depth to Static Water Level
<u>PVC</u>	<u>140</u>	<u>47</u>

LOG DATA

TYPE OF LOG RUN (Circle One):
No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____

Name of Organization Running Log

TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped,
Natural Development, Open Hole, Other
(Describe) _____

GEOLOGIC DATA (Office Use Only)

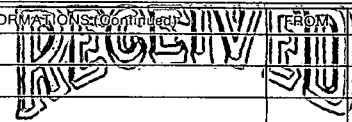
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
<u>4</u>	<u>10</u>	<u>10/16</u>
Screen Type	Depth to Bottom - Feet	
<u>PVC</u>	<u>145</u>	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS CONTINUED FROM	TO
<u>Red clay</u>	<u>0</u>	<u>20</u>		
<u>Red sand</u>	<u>20</u>	<u>122</u>		
<u>Coarse sand/gravel</u>	<u>122</u>	<u>140</u>		

DEC 07 1992

**Dept. of Environmental Quality
Bureau of Land & Water Resources**

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 24
Please indicate well location X.

ADDITIONAL INFORMATION

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