

**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  
Jackson

WELL NUMBER CODED  
R 2465

DATE WELL COMPLETED  
8-1 95

PERMIT NUMBER  
0408

NAME OF DRILLING FIRM  
Traylor well Ser

ADDRESS  
194 Depot Rd  
Pineblow MS 39452

NAME & MAILING ADDRESS OF LANDOWNER  
Mike Parker

5163 Vestrey Rd

Perkinstown MS 39573

WELL LOCATION SEC TOWNSHIP RANGE  
Vondler 25 T6 S R 7 E

DISTANCE DIRECTION NEAREST TOWN  
1 1/2 Miles North of Vondler 57

OTHER LANDMARK  
Across from school

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

**PUMP DATA**

PUMP TYPE (Circle One):  
Submersible, Turbine, (J) Flowing Well, Other (Describe) \_\_\_\_\_

POWER TYPE (Circle One):  
Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) \_\_\_\_\_

Pump Capacity (GPM) No. of Stages Setting Depth  
10 2 205 FT.

PUMP TEST  
Well yielded 18 GPM with a drawdown of 5 ft. after 2 hours of pumping

**WELL DATA**

Well Depth <u>270'</u>	Casing Diameter (In) <u>2"</u>	Casing Length (Ft) <u>260'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>270'</u>	Depth to Static Water Level <u>50'</u>

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

**LOG DATA**

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

Name of Organization Running Log \_\_\_\_\_

WELL GROUTED TO A DEPTH OF 20 FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

**GEOLOGIC DATA (Office Use Only)**

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

**SCREEN DATA**

Diameter - Inches <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>#8</u>
Screen Type <u>PVC Johnson</u>	Depth to Bottom - Feet <u>270'</u>	

Driller's Remarks \_\_\_\_\_

Top of Lap Pipe or Reduction in Casing \_\_\_\_\_

IF TELOSEPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>5</u>
<u>Clay</u>	<u>5</u>	<u>20</u>
<u>Shale Sand</u>	<u>20</u>	<u>40</u>
<u>Sand</u>	<u>40</u>	<u>80</u>
<u>Blue Clay</u>	<u>80</u>	<u>200</u>
<u>Sandy Clay</u>	<u>200</u>	<u>220</u>
<u>LI</u>	<u>220</u>	<u>240</u>
<u>med Blue Sand</u>	<u>240</u>	<u>260</u>
<u>Blue Sand</u>	<u>260</u>	<u>270</u>

FORMATIONS	FROM	TO

**RECEIVED**  
**OCT 18 1995**

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

		X	

SECTION 25

Please indicate well location X.

ADDITIONAL INFORMATION

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