

**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: *Q0593* CODED

DATE WELL COMPLETED:
5-5-99

PERMIT NUMBER

NAME OF DRILLING FIRM:
Coastal Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER:
Delmas Nursery
airport Rd
Passagoula Mo

WELL LOCATION: *33* TOWNSHIP: *7* RANGE: *5*

DISTANCE: *2* Miles DIRECTION: *EAST* of NEAREST TOWN: *Passagoula*

OTHER LANDMARK

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

PUMP DATA

PUMP TYPE (Circle One):
 Submersible Turbine Flowing Well,
Other (Describe) _____

POWER TYPE (Circle One):
 Electric Tractor Diesel Gasoline Butane,
Other (Describe) _____ H/P *2*

Pump Capacity (GPM) *27* No. of Stages *11* Setting Depth *120* FT.

PUMP TEST

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

WELL DATA

Well Depth <i>250'</i>	Casing Diameter (in) <i>4"</i>	Casing Length (ft.) <i>230'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>250'</i>	Depth to Static Water Level <i>40'</i>

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

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

LOG DATA

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

Name of Organization Running Log

SCREEN DATA

Diameter - inches <i>1 7/8"</i>	Length - Feet <i>20'</i>	Slot Size - inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>250'</i>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>3</i>
<i>Fine sand</i>	<i>3</i>	<i>10</i>
<i>Blue Clay</i>	<i>10</i>	<i>36</i>
<i>Med-Coarse sand</i>	<i>36</i>	<i>120</i>
<i>Blue Clay</i>	<i>120</i>	<i>165</i>
<i>Coarse sand</i>	<i>165</i>	<i>218</i>
<i>Blue Clay</i>	<i>218</i>	<i>227</i>
<i>Coarse sand</i>	<i>227</i>	<i>250</i>

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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 33

Please indicate well location X.

ADDITIONAL INFORMATION

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