

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**  
Bureau of Land and Water Resources

COUNTY WELL LOCATED  
**Harrison**

WELL NUMBER CODED  
**5 2141**

DATE WELL COMPLETED  
**2-23-87**

PERMIT NUMBER  
**0239**

NAME OF DRILLING FIRM  
**MCGILL PUMP & WELLS**  
**RT1 BOX 1643 CANAL RD**  
**GUPT, MS 39503**

P.O. Box 10631  
Jackson, Mississippi 39209  
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER  
**Elena MAZEKA**  
**East Beach**  
**Pass Christian Ms.**

WELL LOCATION: SEC TOWNSHIP RANGE  
**19 7 N 13 E**

DISTANCE DIRECTION NEAREST TOWN  
**1** Miles **EAST** of **P.C.**

OTHER LANDMARK  
**1 mile east of Harbor**

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

**PUMP DATA**

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

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

Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>25</b>		<b>40'</b> FT.

PUMP TEST  
Well yielded **25** GPM with  
a drawdown of **10** ft.  
after **1** hours of pumping

**WELL DATA**

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<b>90'</b>	<b>4"</b>	<b>80'</b>

Type of Casing	Hole Depth	Depth to Static Water Level
<b>PVC</b>	<b>90'</b>	<b>10'</b>

TYPE OF COMPLETION: (Circle One or More):  
Natural Development, Gravel Packed, Underreamed, Telescoped,  
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, Sonic, No Log Run,  
Neutron, Other (Describe) \_\_\_\_\_

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

**SCREEN DATA**

Diameter - Inches	Length - Feet	Slot Size - Inches
<b>4"</b>	<b>10'</b>	<b>8<math>\frac{1}{2}</math>"</b>

Screen Type: **PVC** Depth to Bottom - Feet: **90'**

**GEOLOGIC DATA (Office Use Only)**

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>SAND</b>	<b>0</b>	<b>30</b>
<b>MUD</b>	<b>30</b>	<b>60</b>
<b>SAND</b>	<b>60</b>	<b>90</b>

**RECEIVED**

**APR 14 1987**

**Department of Natural Resources**  
**Bureau of Land & Water Resources**

FORM NO. 10-75 (Rev. 10-75)	FED. NO.	TO
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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND-LEVEL

	X		

SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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