

**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 <u>Harrison</u>	
WELL NUMBER <u>N 2127</u>	CODED
DATE WELL COMPLETED <u>4-25-95</u>	

PERMIT NUMBER <u>0239</u>
NAME OF DRILLING FIRM <u>Medal Pump &amp; Well</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Jerry Strugg</u> <u>5515 Jacquelyn Ct.</u> <u>New Orleans La. 70124</u>			
WELL LOCATION:	SEC <u>35</u>	TOWNSHIP <u>8</u>	RANGE <u>N 13 E W</u>
DISTANCE <u>2</u> Miles	DIRECTION <u>West</u>	NEAREST TOWN <u>Pass Christ</u>	
OTHER LANDMARK <u>Aug 90</u>			
WELL PURPOSE (Circle one) Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Home</u>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) <u>Self Priming</u>		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) <u>H/P</u>		
Pump Capacity (GPM) <u>14</u>	No. of Stages <u>1</u>	Setting Depth <u>20'</u> FT.
PUMP TEST		
Well yielded <u>14</u> GPM with a drawdown of <u>10</u> ft. after <u>12</u> hours of pumping		

WELL DATA		
Well Depth <u>800'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>780'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>800'</u>	Depth to Static Water Level <u>1' Above ground</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other		

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

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

SCREEN DATA		
Diameter - Inches <u>2"</u>	Length - Feet <u>20'</u>	Slot Size - Inches <u>.0006</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>800'</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>mud</u>	<u>0</u>	<u>20</u>	<u>mud-sand</u>	<u>540</u>	<u>560</u>
<u>sand</u>	<u>20</u>	<u>60</u>	<u>mud</u>	<u>560</u>	<u>580</u>
<u>mud-sand</u>	<u>60</u>	<u>80</u>	<u>mud-sand</u>	<u>580</u>	<u>600</u>
<u>sand-mud</u>	<u>80</u>	<u>160</u>	<u>mud</u>	<u>600</u>	<u>680</u>
<u>sand-mud</u>	<u>160</u>	<u>180</u>	<u>mud-sand</u>	<u>680</u>	<u>720</u>
<u>mud-sand</u>	<u>180</u>	<u>240</u>	<u>sand</u>	<u>720</u>	<u>800</u>
<u>mud-sand</u>	<u>240</u>	<u>260</u>			
<u>mud</u>	<u>260</u>	<u>300</u>			
<u>sand</u>	<u>300</u>	<u>380</u>			
<u>mud-sand</u>	<u>380</u>	<u>400</u>			
<u>mud</u>	<u>400</u>	<u>540</u>			

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If well telescopes please sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

**ADDITIONAL INFORMATION**

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