

**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  
**HARRISON**

WELL NUMBER **0-2357** CODED

DATE WELL COMPLETED  
**8-17-99**

PERMIT NUMBER  
**0-239**

NAME OF DRILLING FIRM  
**McGill Pump & Well**

NAME & MAILING ADDRESS OF LANDOWNER  
**STANLEY ALLEN**

**5200 Mitchell Rd.**

Latitude: **Long Beach, MS.**  
Longitude:

WELL LOCATION. SEC **11** TOWNSHIP **7 N** RANGE **13 E**

DISTANCE **5** Miles DIRECTION **S** NEAREST TOWN **GPT.**

OTHER LANDMARK

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) \_\_\_\_\_ H/P \_\_\_\_\_

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>SAND</b>	<b>0</b>	<b>80</b>
<b>MUD</b>	<b>80</b>	<b>100</b>
<b>FINE SAND</b>	<b>100</b>	<b>160</b>
<b>MUD</b>	<b>160</b>	<b>260</b>
<b>SAND</b>	<b>260</b>	<b>300</b>

**WELL DATA**

Well Depth <b>300</b>	Casing Diameter (In.) <b>280</b>	Casing Length (Ft.) <b>300</b>
Type of Casing <b>PVC</b>	Hole Depth <b>300</b>	Depth to Static Water Level <b>60</b>

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

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

**SCREEN DATA**

Diameter - Inches <b>2"</b>	Length - Feet <b>20</b>	Slot Size - Inches <b>.006</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>300</b>	

**RECEIVED**

**JUL 11 2002**

**BY: OLWR**

Top of Lap Pipe or Reduction in Casing

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

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

**McGill Pump & Well 0-239**  
Signature of Licensed Driller and License No.

**07/08/02**  
Date

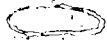
If well telescopes please sketch and show depths.

NO-10-100

RES-10  
100 ft. test

PP-11-2

GROUND LEVEL



100  
100  
100  
100  
100

120  
120  
120  
120  
120

X	100 ft. test		
	100 ft. test		
	100 ft. test		
	100 ft. test	2	

SECTION \_\_\_\_\_

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
100	2	100 FT.

PUMP TEST

Well yielded 100 GPM with  
a drawdown of 5 ft.  
after 5 hours of pumping

LOG DATA

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

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

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

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