

**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** E 2102 **CODED**

**DATE WELL COMPLETED**  
4-8-97

**PERMIT NUMBER**  
0-239

**NAME OF DRILLING FIRM**  
Mc Kee Pump & Well

**NAME & MAILING ADDRESS OF LANDOWNER**  
David Reed  
Asheigh Dr. Windy Hill  
Duport, Ms. 39505

**WELL LOCATION:** SEC 12 TOWNSHIP 6 RANGE 13  
N S E W

**DISTANCE** 2 **DIRECTION** S **NEAREST TOWN** Lyanna  
Miles of

**OTHER LANDMARK**

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

**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

**Pump Capacity (GPM)** 95 **No. of Stages** 14 **Setting Depth** \_\_\_\_\_ **FT.**

**PUMP TEST**  
Well yielded 95 GPM with  
a drawdown of 10 ft.  
after 1 hours of pumping

**WELL DATA**

<b>Well Depth</b> <u>620</u>	<b>Casing Diameter (In.)</b> <u>4 1/2</u>	<b>Casing Length (Ft.)</b> <u>600</u>
<b>Type of Casing</b> <u>PUC</u>	<b>Hole Depth</b> <u>620</u>	<b>Depth to Static Water Level</b>

**LOG DATA**

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

**Name of Organization Running Log**

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

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

**GEOLOGIC DATA (Office Use Only)**

<b>Surface Elev.</b>	<b>Geologic Unit</b>	<b>Unit Thickness</b>	<b>Depth to Top</b>
<b>Subs. SWL</b>	<b>Date</b>	<b>Analysis</b>	<b>Aquifer Test</b>

**Driller's Remarks**

**Top of Lap Pipe or Reduction in Casing**

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

**SCREEN DATA**

<b>Diameter - Inches</b> <u>2</u>	<b>Length - Feet</b> <u>20</u>	<b>Slot Size - Inches</b> <u>.006</u>
<b>Screen Type</b> <u>PUC</u>	<b>Depth to Bottom - Feet</b> <u>620</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
Sand	0	100	Sand	600
Mud	100	120		620
Mud	120	140		
Mud	140	320		
Mud	320	360		
Sand	360	368		
Mud	368	520		
Mud	520	540		
Mud sand (6')	540	560		
Sand (5') mud sand	560	580		
Dam	580	600		

**RECEIVED**

**SEP 24 1997**

