

**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 R 2220 CODED

DATE WELL COMPLETED  
12/23/98

PERMIT NUMBER 0-039

NAME OF DRILLING FIRM  
Mc Bee Pump  
Elwell

NAME & MAILING ADDRESS OF LANDOWNER  
Phommy Nellis  
Allen Rd  
Dpt., Ms. 39503

WELL LOCATION SEC 14 TOWNSHIP 7 RANGE N 12 E

DISTANCE \_\_\_\_\_ MILES \_\_\_\_\_ of \_\_\_\_\_

DIRECTION \_\_\_\_\_ NEAREST TOWN \_\_\_\_\_

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

Pump Capacity (GPM) 15 No. of Stages 2 Setting Depth 40 FT.

PUMP TEST  
Well yielded 10 GPM with  
a drawdown of 5 ft.  
after 24 hours of pumping

**WELL DATA**

Well Depth <u>300'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>280</u>
Type of Casing <u>PUC</u>	Hole Depth <u>300</u>	Depth to Static Water Level <u>20'</u>

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

**LOG DATA**

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

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

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

**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>1.006</u>
Screen Type <u>puc</u>	Depth to Bottom - Feet <u>280</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Sand</u>	<u>0</u>	<u>60</u>
<u>mud</u>	<u>60</u>	<u>260</u>
<u>sand</u>	<u>260</u>	<u>300</u>

FORMATIONS / CONTINUED	FROM	TO
<b>RECEIVED</b>		
APR 23 1999		
Dept. of Environmental Quality Office of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

SEP 11 1988

Office of Water Resources  
Department of Environmental Quality

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