

**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  
**Green County**

WELL NUMBER **6-6-91** CODE  **D 2**

DATE WELL COMPLETED  
**4-21-98**

PERMIT NUMBER  
**0-402**

NAME OF DRILLING FIRM  
**TOM BRITTON**

**Water Well**

NAME & MAILING ADDRESS OF LANDOWNER  
**Roundtree & ASSO.**

**P.O. Box 22864**

**Jackson MS 39225**

WELL LOCATION SEC **6** TOWNSHIP **5** RANGE **5**

DISTANCE **2** Miles DIRECTION **W** of NEAREST TOWN **State Line**

OTHER LANDMARK  
**220'S + 2500' E of NW/CR.**

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

**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 5**

Pump Capacity (GPM) **80** No. of Stages \_\_\_\_\_ Setting Depth **63** FT.

PUMP TEST  
Well yielded **100** GPM with a drawdown of **air lift** ft.  
after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth <b>295</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>265</b>
Type of Casing <b>PVC</b>	Hole Depth <b>295</b>	Depth to Static Water Level <b>21</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 (Describe) \_\_\_\_\_

WELL GROUTED TO A DEPTH OF **20** FEET  
Type Grout (circle one): Cement, Bentonite,  Mix

**GEOLOGIC DATA (Office Use Only)**

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

**SCREEN DATA**

Diameter - Inches <b>4</b>	Length - Feet <b>30</b>	Slot Size - Inches <b>.025</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>0</b>	

Driller's Remarks \_\_\_\_\_

Top of Lap Pipe or Reduction in Casing \_\_\_\_\_

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	1	12	<b>RECEIVED</b> <b>JUN 09 1998</b> <b>Dept. of Environmental Quality</b> <b>Office of Land &amp; Water Resources</b>		
Sand	12	35			
Clay	35	58			
Sand	58	59			
Clay	59	110			
Sand	110	114			
Clay	114	190			
Sand	190	194			
Clay	194	265			
Sand	265	295			

IF MORE SPACE IS NEEDED, USE BACK