

B.E.Q

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  
SMITH

WELL NUMBER C-25 CODED

DATE WELL COMPLETED  
10-13-03

PERMIT NUMBER

NAME OF DRILLING FIRM  
A-1 DAILLING SERV

LAUREL, MS

NAME & MAILING ADDRESS OF LANDOWNER  
TIMMY BATTE  
3801 SCR 504  
FOREST, MS 39074

Latitude: 32°09'25" N  
Longitude: 89°26'40" W

WELL LOCATION. SEC 26 TOWNSHIP 4 RANGE 8

DISTANCE +2 1/2 MILES DIRECTION W OF NEAREST TOWN PINEVILLE

OTHER LANDMARK

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

PUMP DATA

PUMP TYPE (Circle One):  
 Submersible,  Turbine,  Jet,  Flowing Well,  
Other (Describe)

POWER TYPE (Circle One):  
 Electric,  Tractor,  Diesel,  Gasoline,  Butane,  
Other (Describe) 5 H/P 230V 1Ø

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay fill dirt	0	2
Clay, brown	2	11
Clay, gray-green	11	256
Clay, hard, brittle grgr	256	256
Clay, gray-green w/ sh hard streaks	256	276
Hard streak	276	276 1/2
Clay, lt gray	276 1/2	292
Hard streaks	292	295
Clay, lt gray, fossils	295	316
Sand & fossils	316	319
Rock ledges	319	324
Clay, sandy, brown	324	329
Sand & fossils	329	340
Clay, brown	340	348
Sand & sea shells	348	355
Clay, brown, sandy sd stks	355	395
Sand, v. fine	395	405
Clay, w/ sandy stks	405	415
Sand w/ lignite, v. fine	415	499
Clay, sandy	499	502

Top of Lap Pipe or Reduction in Casing

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

WELL DATA

Well Depth <u>500'</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>460</u>
Type of Casing <u>Galv T&amp;C</u>	Hole Depth <u>502'</u>	Depth to Static Water Level <u>51'</u>

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

WELL GROUTED TO A DEPTH OF 59 FEET  
Type Grout (circle one)  Cement,  Bentonite, or Mix

SCREEN DATA

Diameter - Inches <u>4</u>	Length - Feet <u>40</u>	Slot Size - Inches <u>.005</u>
Screen Type <u>Barweld st st</u>	Depth to Bottom - Feet <u>498</u>	

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.

RECEIVED

NOV 14 2003

Signature of Licensed Driller and License No. [Signature]

BY: OLWR 10-16-03  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 26

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
52 @ 50#	15	147	FT.

PUMP TEST

Well yielded \_\_\_\_\_ GPM with  
 a drawdown of \_\_\_\_\_ ft.  
 after \_\_\_\_\_ hours of pumping

LOG DATA

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

Name of Organization Running Log

OFFICE OF GEOLOGY

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.