

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  
Tallahatchie

WELL NUMBER 41 CODED

C-60

DATE WELL COMPLETED  
1-27-02

PERMIT NUMBER

NAME OF DRILLING FIRM  
Bryant Well + Pump Ser.

NAME & MAILING ADDRESS OF LANDOWNER  
Lockett Pump & Well  
Dublin, MS

Latitude:  
Longitude: no GPS unit

WELL LOCATION. SEC 33 TOWNSHIP 25 RANGE 2 <sup>N</sup> <sub>S</sub> <sup>E</sup> <sub>W</sub>

DISTANCE 1 1/2 Miles DIRECTION South NEAREST TOWN Tutwiler

OTHER LANDMARK  
Natural Gas Pipe line station

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

PUMP DATA

PUMP TYPE (Circle One):  
Submersible, Turbine, Jet, Flowing Well,  
Other (Describe) set by Lockett Pump & Well

POWER TYPE (Circle One):  
Electric, Tractor, Diesel, Gasoline, Butane,  
Other (Describe) \_\_\_\_\_ H/P \_\_\_\_\_

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Clay</u>	<u>0</u>	<u>20</u>
<u>Clay + fine sand</u>	<u>20</u>	<u>40</u>
<u>fine + coarse sand</u>	<u>40</u>	<u>60</u>
<u>coarse sand</u>	<u>60</u>	<u>80</u>
<u>gravel</u>	<u>80</u>	<u>100</u>
<u>gravel</u>	<u>100</u>	<u>108</u>

RECEIVED  
FEB 25 2002  
BY: OLWR

Top of Lap Pipe or Reduction in Casing

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

WELL DATA

Well Depth 108' Casing Diameter (In.) 4" PVC Casing Length (Ft.) 88'

Type of Casing PVC 160 Hole Depth 110' Depth to Static Water Level 32'

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

WELL GROUTED TO A DEPTH OF 15 FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches 4" Length - Feet 2-10' p.c.s. Slot Size - Inches .013

Screen Type SC4 40 Depth to Bottom - Feet 88'-108'

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.

Willie D. Bryant 0-639  
Signature of Licensed Driller and License No.

2-21-02  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	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

**GEOLOGIC DATA (Office Use Only)**

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

Driller's Remarks

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