

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  
Madison Like

WELL NUMBER A 2093 CODED

DATE WELL COMPLETED  
1-25-00

PERMIT NUMBER

NAME OF DRILLING FIRM  
Fitzgerald Well Serv

NAME & MAILING ADDRESS OF LANDOWNER  
Roger Burnett  
1123 Della Dr. Sumner, MS

WELL LOCATION: SEC 9 TOWNSHIP 4 RANGE 7  
N E  
S W

DISTANCE 5 Miles DIRECTION N of NEAREST TOWN Sumner

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) H/P 13

Pump Capacity (GPM) 12 No. of Stages 12 Setting Depth 80' FT.

PUMP TEST

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

WELL DATA

Well Depth 90 Casing Diameter (In.) 4" Casing Length (Ft.) 80'

Type of Casing PVC Hole Depth 90' Depth to Static Water Level 58'

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

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

LOG DATA

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

Name of Organization Running Log

SCREEN DATA

Diameter - Inches 4" Length - Feet 10 Slot Size - Inches 0.12

Screen Type PVC Depth to Bottom - Feet 90'

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>clay</u>	<u>0</u>	<u>20</u>			
<u>sand &amp; gravel</u>	<u>20</u>	<u>60</u>			
<u>sand</u>	<u>60</u>	<u>80</u>			
<u>coarse sand</u>	<u>80</u>	<u>90</u>			

REC'D JUN 21 2001

IF MORE SPACE IS NEEDED, USE BACK

