

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  
Greene  
WELL NUMBER  
L-2019 CODED  
DATE WELL COMPLETED  
8-21-00

PERMIT NUMBER  
0408  
NAME OF DRILLING FIRM  
Phylogie Well Serv  
194 Depot Rd  
Riverside MS 39452

NAME & MAILING ADDRESS OF LANDOWNER  
Cynthia Stockstill  
P.O. Box 602  
Reedsville MS 39452  
WELL LOCATION  
Leaksville SEC 30 TOWNSHIP T3 RANGE S R 6 E  
DISTANCE 4 1/2 Miles DIRECTION North of Leaksville  
OTHER LANDMARK  
1/2 mi Behind Colver Church Hwy 62  
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 \_\_\_\_\_  
Pump Capacity (GPM) 8 No. of Stages 3 Setting Depth \_\_\_\_\_ FT.  
PUMP TEST  
Well yielded 6 GPM with  
a drawdown of 10 1/2 ft.  
after 1 1/2 hours of pumping

WELL DATA  
Well Depth 127' Casing Diameter (In.) 2 Casing Length (Ft.) 117'  
Type of Casing PVC Hole Depth 127 Depth to Static Water Level 90  
TYPE OF COMPLETION: (Circle One or More):  
Gravel Packed, Underreamed, Telescoped,  
Natural Development, Open Hole, Other  
(Describe) air lift  
WELL GROUTED TO A DEPTH OF 20 FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

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

SCREEN DATA  
Diameter - Inches 2 1/2 Length - Feet 10' Slot Size - Inches #8  
Screen Type Wespeil Johnson Depth to Bottom - Feet 127'

Driller's Remarks \_\_\_\_\_  
Top of Lap Pipe or Reduction in Casing \_\_\_\_\_  
FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>5</u>
<u>Clay</u>	<u>5</u>	<u>20</u>
<u>Sand</u>	<u>20</u>	<u>30</u>
<u>Clay</u>	<u>30</u>	<u>60</u>
<u>Clay</u>	<u>60</u>	<u>80</u>
<u>Wesp. Sand</u>	<u>80</u>	<u>100</u>
	<u>100</u>	<u>127</u>

FORMATIONS ENCOUNTERED FROM \_\_\_\_\_ TO \_\_\_\_\_ FEET  
**RECEIVED**  
NOV 01 2000  
Dept. of Environmental Quality  
Office of Land & Water Resources  
IF MORE SPACE IS NEEDED, USE BACK