

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
WARREN

WELL NUMBER
B 61

CODED

DATE WELL COMPLETED
July 29, 1999

PERMIT NUMBER

NAME OF DRILLING FIRM
E.M. Bud CRESSWEN

BENTONIA, MS - 39040

NAME & MAILING ADDRESS OF LANDOWNER
ALVIN LUNCE FORD

NELUMBO FARMS

Vicksburg, MS. 39180

WELL LOCATION: SEC TOWNSHIP RANGE
18 18 N 4 E

DISTANCE DIRECTION NEAREST TOWN
3 Miles NW of Redwood

OTHER LANDMARK

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

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 **1**

Pump Capacity (GPM) No. of Stages Setting Depth
20 10 63 FT.

PUMP TEST

Well yielded **50** GPM with
a drawdown of **30** ft.
after **2** hours of pumping

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)
850 4 810

Type of Casing Hole Depth Depth to Static Water Level
PVC 860 12

LOG DATA

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

Name of Organization Running Log
STATE

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

WELL GROUTED TO A DEPTH OF **25** FEET
Type Grout (circle one): Cement, **Bentonite** or Mix

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
2	40	.013
Screen Type	Depth to Bottom - Feet	
PVC	850	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Gumbo	0	18	RECEIVED AUG 17 1999 Dept. of Environmental Quality Office of Land and Water Resources		
SAND- GRAVEL	18	160			
VAZOO CLAY	160	720			
MOUNDY'S BRANCH	720	740			
SHALE	740	780			
SAND	780	860			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION: _____

Please indicate well location X.

ADDITIONAL INFORMATION

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