

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 Jefferson Davis	
WELL NUMBER #1 Gwenville	PERMIT NUMBER 37 453
CODE VA	NAME OF DRILLING FIRM Morphis Brothers
DATE WELL COMPLETED 4/20/95	Trout, La 71371

NAME & MAILING ADDRESS OF LANDOWNER
Robertson Onshore

840 E. River Place Suite 603

Jackson, Miss 39202

WELL LOCATION: SEC 27 TOWNSHIP 9 RANGE 19 **(N) (E) (W)**

DISTANCE 10 Miles N of Prentiss

OTHER LANDMARK
White Sand Church Sign

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

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) 90	No. of Stages	Setting Depth 90 FT.
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PUMP TEST

Well yielded 90 GPM with
a drawdown of NA ft.
after _____ hours of pumping

WELL DATA

Well Depth 260	Casing Diameter (In.) 4	Casing Length (Ft.) 240
Type of Casing PVC	Hole Depth 260	Depth to Static Water Level —

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

LOG DATA

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

Name of Organization Running Log _____

WELL GROUTED TO A DEPTH OF 10 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

SCREEN DATA

Diameter - Inches 4	Length - Feet 20	Slot Size - Inches .020
Screen Type PVC	Depth to Bottom - Feet 0	

Driller's Remarks
500' N & 2300' E of SW/Cor

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red Clay	0	10			
Med Sand w/c.b.	10	20			
Sand gravel w/c.b.	20	40			
Coarse Yellow Sand	40	60			
Yellow & Red Clay	60	75			
Coarse Sand gravel w/c.b.	75	140			
Sand w/clay bks	140	160			
Sand w/clay bks	160	220			
Coarse Sand & gravel	220	260			

RECEIVED

MAY 17 1995

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK