MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED: WILKERSON	
WELL NUMBER: SMITH # 1 - 27	CODED: Jacob
PERMIT NUMBER: 0-453	
NAME OF DRILLING FIRM: MORPHIS BROTHERS	
DATE WELL COMPLETED: 10/04/90	TROUT, LA 71371

NAME & MAILING ADDRESS OF LANDOWNER
MURCO DRILLING
1900 BECK BUILDING
SHREVEPORT, LA 71101

WELL LOCATION: SEC 27 TOWNSHIP 3 (N) S RANGE 1 (E) W

DISTANCE ½ Miles DIRECTION SOUTH of NEAREST TOWN MT. OLIVE

OTHER LANDMARK: CHURCH - GLOSTER, MISS

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)	No. of Stages	Setting Depth
60		84 FT.

PUMP TEST

Well yielded 60 GPM with a drawdown of N/A ft. after _____ hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
103	4	83

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	103	

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

Top of Lap Pipe or Reduction in Casing _____ FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4	20	.025

Screen Type	Depth to Bottom - Feet
PVC	0

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
SAND & WHITE CLAY	0	20			
CLAY W/SAND STRKS	20	60			
CLAY	60	68			
SAND	68	80			
BROWN MED TO					
COARSE SAND	80	99			
CLAY SAND STONE	99	103			
			IF MORE SPACE IS NEEDED, USE BACK		

RECEIVED
OCT 23 1990
Department of Natural Resources
Bureau of Land & Water Resources

If well telescopes please
sketch and show depths.

GROUND LEVEL

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

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION