

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED	
WILKERSON	
WELL NUMBER	CODED
LONGLEAF	
ENT # 1	
DATE WELL COMPLETED	
1/08/91	

PERMIT NUMBER
0-453
NAME OF DRILLING FIRM
MORPHIS BROTHERS, INC
TROUT, LA. 71371

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

NAME & MAILING ADDRESS OF LANDOWNER		
JUSTISS OIL COMPANY		
P.O. BOX 1385		
JENA, LA. 71342		
WELL LOCATION:	SEC	TOWNSHIP
	2	2
		(N) (E)
		(S) (W)
DISTANCE	DIRECTION	NEAREST TOWN
4 Miles	S.W.	GLOSTER
OTHER LANDMARK		
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	H/P
7 1/2		
Pump Capacity (GPM)	No. of Stages	Setting Depth
80		126 FT.
PUMP TEST		
Well yielded 80 GPM with		
a drawdown of N/A ft.		
after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
150	4	122
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	150	70
TYPE OF COMPLETION: (Circle One or More):		
Gravel Packed,	Underreamed,	Telescoped,
Natural Development,	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):	
Electric, Gamma Ray, Density, Sonic, Neutron,	No Log Run,
Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
4	30	.020
Screen Type	Depth to Bottom - Feet	
PVC	0	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
SAND & CLAY	0	20	FINE & MED RED SAND		
MED RED SAND W/SM.			W/CLAY BKS		
GRAVEL	20	40			
MED SAND W/CLAY BKS	40	60			
SANDY CLAY	60	80			
GRAY CLAY	80	100			
FINE SAND W/GRAY CL	100	120			
COARSE RED SAND &					
GRAVEL W/C.B.	120	140			
Dept. of Environmental Quality Bureau of Land & Water Resources					
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.