

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Bureau of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <b>Forrest</b>	
WELL NUMBER <b>Narvison</b>	CODED <input checked="" type="checkbox"/>
# <b>1</b>	<b>H 33</b>
DATE WELL COMPLETED <b>7/8/96</b>	PERMIT NUMBER <b>453</b>
NAME OF DRILLING FIRM <b>Morphis Brothers</b>	
Trout, La. 71371	

NAME & MAILING ADDRESS OF LANDOWNER <b>Fina Oil &amp; Chemical</b>		
<b>14950 Heathrow Forest Parkway</b>		
<b>Sw 300 Houston, Texas 77030</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>3</b>	<b>2</b>	<b>13</b>
DISTANCE	DIRECTION	NEAREST TOWN
<b>10</b> Miles	<b>S</b>	<b>Hattiesburg</b>
OTHER LANDMARK <b>Elks Lake Rd</b>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Trig Supply</b>		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible    Turbine    Jet    Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric    Tractor    Diesel    Gasoline    Butane, Other (Describe) _____ H/P <b>7/2</b>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
		FT.
PUMP TEST		
Well yielded <b>80</b> GPM with a drawdown of <b>NA</b> ft. after _____ hours of pumping		

WELL DATA		
Well Depth <b>240</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>200</b>
Type of Casing <b>PVC</b>	Hole Depth <b>240</b>	Depth to Stallo Water Level <b>80</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> 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): <input type="checkbox"/> No Log Run, <input type="checkbox"/> Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <b>4</b>	Length - Feet <b>40</b>	Slot Size - Inches <b>.020</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>—</b>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <b>1044'S E 1217' W of N51/COE</b>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red Sandy Clay	0	20	Med. Coarse Sand	180	225
Sand & Clay	20	40	Med. Sand	193	240
White Sand	40	50			
Red & Wh Sandy Clay	50	80			
Pink; Brown Sand w/ clay Bks	80	100			
Brown Med Sand	100	140			
Med Coarse Sand w/ small Gravel	140	160			
Med Yellow Sand w/ clay Bks	160	190			

**RECEIVED**  
AUG 16 1996

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK