

# 2-39 FICB ARKLA EXPLORATION

COUNTY WELL LOCATED <u>Amite</u>		PERMIT NUMBER <u>0-453</u>	
WELL NUMBER <u>FICB #</u>	CODED <u>M66</u>	NAME OF DRILLING FIRM <u>Morphis Bros.</u>	
DATE WELL COMPLETED <u>7-1-91</u>		LOCATION <u>Trout, La 71371</u>	

(MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY  
Bureau of Land and Water Resources  
COR,

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

NAME & MAILING ADDRESS OF LANDOWNER  
Justiss Oil  
P.O. Box 1385  
Jena, La

WELL LOCATION: SEC 39 TOWNSHIP 2 RANGE 3  
N S E W

DISTANCE 10 Miles DIRECTION E of NEAREST TOWN Centreville

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,  
Other (Describe) H/P 7/2

Pump Capacity (GPM) No. of Stages Setting Depth  
210 FT.

PUMP TEST  
Well yielded 75 GPM with  
a drawdown of N/A ft.  
after \_\_\_\_\_ hours of pumping

WELL DATA

Well Depth <u>7</u> <u>355</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>337</u>
Type of Casing <u>PVC</u>	Hole Depth <u>355</u>	Depth to Static Water Level <u>82</u>

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

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

SCREEN DATA

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Sand w/ clay Bks	0	20			
Sand & Gravel	20	80			
Sandy Clay	80	100			
Sandy clay	100	180			
Clay	180	200			
Fine Sand w/ clay	200	260			
Med Brown sand w/ red &					
Gray Clay	260	320			
Coarse & Med Sand	320	355			

RECEIVED

AUG 02 1991

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Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK