

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 Amite		PERMIT NUMBER 0-453
WELL NUMBER Mitchell	CODED	NAME OF DRILLING FIRM Morphis Brothers
DATE WELL COMPLETED 3-15-91		Trout, La 71371

NAME & MAILING ADDRESS OF LANDOWNER
Oxy - USA
P.O. Box 27570
Houston, Texas 77227

WELL LOCATION: SEC **42** TOWNSHIP **2** RANGE **3**
(N) (E)
(S) (W)

DISTANCE **8** Miles **E** of **Liberty**

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 5**

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

PUMP TEST
Well yielded **80** GPM with
a drawdown of **N/A** ft.
after _____ hours of pumping

WELL DATA

Well Depth 280	Casing Diameter (In.) 4"	Casing Length (Ft.) 250
Type of Casing PVC	Hole Depth 280	Depth to Static Water Level 51

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):
No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe)

Name of Organization Running Log

SCREEN DATA

Diameter - Inches 4	Length - Feet 30	Slot Size - Inches .020
Screen Type PVC	Depth to Bottom - Feet 0 980	

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
Red Sand Clay & Gravel	0	20	<div style="font-size: 2em; font-weight: bold; border: 1px solid black; padding: 5px; display: inline-block;">RECEIVED</div> APR 15 1991 Dept. of Environmental Quality Bureau of Land & Water Resources		
Sand & Gravel	20	100			
White Sand w/Gravel	100	120			
Sand	120	130			
Sandy Clay	130	140			
Sand w/clay Strks	140	180			
Sandy Clay	180	200			
Med Course Brown Sand	200	255			
Sandy Clay	255	280			
			IF MORE SPACE IS NEEDED, USE BACK		