

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 F.I.C.B.	CODED	NAME OF DRILLING FIRM MORPHIS BROTHERS
#1-39 M 2033		TROUT, LA. 71371
DATE WELL COMPLETED 12/06/90		

NAME & MAILING ADDRESS OF LANDOWNER JUSTISS OIL COMPANY			
P.O. BOX 1385			
JENA, LA. 71342			
WELL LOCATION:	SEC 39	TOWNSHIP 2 N	RANGE 3 E
		S	W
DISTANCE 9 Miles	DIRECTION N	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 7½		
Pump Capacity (GPM) 50+	No. of Stages	Setting Depth 231 FT.
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 315	Casing Diameter (In.) 4"	Casing Length (Ft.) 277
Type of Casing PVC	Hole Depth 315	Depth to Static Water Level 42'
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 40	Slot Size - Inches .025
Screen Type PVC	Depth to Bottom - Feet 0	

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

RECEIVED
JAN 04 1991

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Bureau of Land & Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
RED SAND & CLAY	0	20	SAND, CLAY, SD STONE	240	260
SAND, SOME CLAY	20	40	SAND, CLAY	260	280
SAND, GRAVEL, CLAY	40	60	FINE SD, SOFT PINK		
SAND, 3' CLAY	60	80	CLAY	280	300
SAND, W/CLAY STRKS	80	100	FINE-MED COARSE SD	300	315
CLAY, W/SAND STRKS	100	140			
5' CLAY 10' SD., 5' CL	140	160			
FINE S&P SAND 2' CL	160	180			
CLAY W/SD STRKS	180	240			

IF MORE SPACE IS NEEDED, USE BACK