

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

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

COUNTY WELL LOCATED Lincoln	
WELL NUMBER BFV 6-14	CODED <input checked="" type="checkbox"/>
C#1 G413	
DATE WELL COMPLETED 1-28-97	

PERMIT NUMBER 453
NAME OF DRILLING FIRM Morphis Brothers
Trout, La 71371

NAME & MAILING ADDRESS OF LANDOWNER Energy Drilling		
P.O. Box 905		
Natchez, Miss 39121		
WELL LOCATION: SEC	TOWNSHIP	RANGE
6	7	N 7 E
DISTANCE _____ Miles		DIRECTION _____ of Brookhaven
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Big Supply		

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 7 1/2		
Pump Capacity (GPM)	No. of Stages	Setting Depth
		FT.
PUMP TEST		
Well yielded 80 GPM with		
a drawdown of NA ft.		
after _____ hours of pumping		

WELL DATA		
Well Depth 340	Casing Diameter (In.) 4	Casing Length (Ft.) 300
Type of Casing Pvc	Hole Depth 340	Depth to Static Water Level 90

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
<input checked="" type="checkbox"/> No Log Run	
Name of Organization Running Log _____	

TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____			
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GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

WELL GROUTED TO A DEPTH OF 15 FEET
Type Grout (circle one): Cement, Bentonite, <input checked="" type="checkbox"/> Mix

Driller's Remarks			

SCREEN DATA		
Diameter - Inches 4	Length - Feet 40	Slot Size - Inches .014
Screen Type Pvc		Depth to Bottom - Feet -

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Sandy Clay	0	5	RECEIVED FEB 21 1997 Dept. of Environmental Quality Office of Land & Water Resources		
Sand & Gravel	5	55			
Brown & Gray Clay	55	80			
Gray Clay	80	160			
Silty Gray Clay	160	220			
Gray Clay	220	240			
Clay w/limestone strks	240	260			
Fine Sand w/clay bks	260	280			
Med Gray Sand	280	340			

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.