

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

COUNTY WELL LOCATED <i>Jefferson Davis</i>	PERMIT NUMBER <i>0-453</i>
WELL NUMBER <i>Denkmann X 32</i>	NAME OF DRILLING FIRM <i>Morphis Brothers</i>
DATE WELL COMPLETED <i>6-27-92</i>	LOCATION <i>Trout, La. 71371</i>

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

NAME & MAILING ADDRESS OF LANDOWNER
Mid South Drilling
1824 Capitol Tower
Jackson, Miss 39201

WELL LOCATION: SEC *26* TOWNSHIP *9* RANGE *19*

DISTANCE *7* Miles DIRECTION *North* NEAREST TOWN *Prentiss*

OTHER LANDMARK *on Hwy 13*
1700's E 1500'E of NW/Cor.

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 _____

Pump Capacity (GPM) <i>65</i>	No. of Stages	Setting Depth FT.
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PUMP TEST
Well yielded *65* GPM with
a drawdown of *N/A* ft.
after _____ hours of pumping

WELL DATA

Well Depth <i>280'</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>262</i>
Type of Casing <i>PVC</i>	Hole Depth <i>280'</i>	Depth to Static Water Level —

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 <i>4</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>0.20</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>0</i>	

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
<i>rd. clay + sd</i>	<i>0</i>	<i>20</i>			
<i>brown sd. (fine) pink + white clay</i>	<i>20</i>	<i>80</i>			
<i>sd. sm gravel - some pink clay</i>	<i>80</i>	<i>130</i>			
<i>sd. on trays of pink + white clay</i>	<i>130</i>	<i>180</i>			
<i>fine + coarse sd + gravel</i>	<i>180</i>	<i>200</i>			
<i>med coarse brown sd -</i>	<i>200</i>	<i>280</i>			
<i>trace of clay - stopped</i>					
<i>in sand - muddled</i>					
<i>up 170' gravel fell</i>					
<i>in</i>					

RECEIVED

AUG 13 1992

Dept. of Environmental Quality
Bureau of Land & Water Resources

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