

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
Claiborne

WELL NUMBER CODED
Hammet R50

Farms #1

DATE WELL COMPLETED
11-11-96

PERMIT NUMBER
453

NAME OF DRILLING FIRM
Morphis Brothers

Trout, LA 71371

NAME & MAILING ADDRESS OF LANDOWNER
Torch Operating
P.O. Box 526246
Houston, TX 77052

WELL LOCATION: SEC TOWNSHIP RANGE
13 11 N 1 E

DISTANCE DIRECTION NEAREST TOWN
1 Miles E of Hwy 552

OTHER LANDMARK
Alcorn State Univ.

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) No. of Stages Setting Depth
_____ FT.

PUMP TEST

Well yielded **80** GPM with
a drawdown of **NA** ft.
after **NA** hours of pumping

WELL DATA

Well Depth 140	Casing Diameter (In.) 4	Casing Length (Ft.) 100
Type of Casing PVC	Hole Depth 140	Depth to Static Water Level 40

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

WELL GROUTED TO A DEPTH OF _____ FEET
Type Grout (circle one): Cement, Bentonite, or Mix

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 .020
Screen Type PVC	Depth to Bottom - Feet -	

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks
FR. MOST W'LY COR S 12 60
N 32 deg W FOR 943'

RECEIVED

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Brown Clay	0	20			
Black sandy clay	20	40			
Silty Black sand	40	60			
Silty Black sand	60	80			
Med. gray sand	80	120			
Graysbk. w/ c.b.	120	140			

DEC 03 1996
Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK