

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

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

PERMIT NUMBER  
NAME OF DRILLING FIRM  
MEDAMT & HOO  
Memoria, MS.

COUNTY WELL CATER  
WELL NUMBER  
H add  
DATE WELL COMPLETED  
1-26-99

PUMP DATA

PUMP TYPE (Circle One):  
Submersible, Turbine, Jet, Flowing Well.  
Other (Describe):  
PUMP TYPE (Circle One):  
Electric, tractor, Gasoline, Butane.  
Other (Describe):  
H/P  
Pump Capacity (GPM) No. of Stages Setting Depth  
25 19 200 FT.

PUMP TEST  
Well yielded 257 GPM with a drawdown of 25' after 2 hours of pumping

LOG DATA

TYPE OF LOG RUN (Circle One):  
No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron.  
Other (Describe):  
Name of Organization Running Log

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

Top of Lap Pipe or Reduction in Casing  
290 FEET  
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	12
SHALE	12	40
SANDY SHALE	40	50
SHALE	50	130
CLAY SAND	130	158
SHALE	158	240
ST. SAND	240	270
SHALE	270	395
SHALE	395	420
# 12 SAND	420	423
SHALE	423	

DEPT. OF ENVIRONMENTAL QUALITY  
OFFICE OF LAND & WATER RESOURCES  
FEB 19 1999

WELL DATA

Well Depth 423'  
Casing Diameter (in.) 4"  
Casing Length (ft.) 300  
Type of Casing PVC  
Hole Depth 423'  
Depth to Static Water Level 204'

TYPE OF COMPLETION (Circle One or More):  
Gravel Packed, Underscreened, Telescoped, Other  
Natural Development, Open Hole.  
WELL GROUTED TO A DEPTH OF FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA  
Diameter - Inches 2  
Length - Feet 20  
Slot Size - Inches #12  
Screen Type PVC  
Depth to Bottom - Feet 423'

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