

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 Laud
WELL NUMBER N 2192 CODED
PERMIT NUMBER
DATE WELL COMPLETED 9/18/97
NAME OF DRILLING FIRM McDonald + Hill
Mdm. Miss.
NAME & MAILING ADDRESS OF LANDOWNER
Ronald J. Barriere
10341-Whippoorwill Rd
Meridian, Miss, 39305

WELL LOCATION SEC TOWNSHIP RANGE
5 6 N 15 E
DISTANCE 2 Miles DIRECTION NW of Mdm. NEAREST TOWN
OTHER LANDMARK
WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc.
 Home

PUMP DATA
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe)
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe)
Pump Capacity (GPM) 8 No. of Stages 13 Setting Depth 160 FT.
PUMP TEST
Well yielded 25 GPM with a drawdown of 40 ft. after 3 hours of pumping

WELL DATA
Well Depth 490 Casing Diameter (In.) 4 1/2 Casing Length (Ft.) 450
Type of Casing PVC Hole Depth 490 Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other

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

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

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA
Diameter - Inches 2 Length - Feet 40 Slot Size - Inches
Screen Type PVC Depth to Bottom - Feet 490

Driller's Remarks
40'-2" PVC screen 8 slot
160'-2" PVC
1'-2" pack material
Top of Lap Pipe or Reduction in Casing 1-4 1/2" Rubber Seal
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay/Sand	0	30
Shale	30	80
Coarse sand	80	100
Shale	110	155
st Sand	155	172
Shale	172	211
Rock	211	215
Shale	215	330
st Sand	330	350
Shale	350	436
Fine Sand	436	490

FORMATIONS (Continued)

	FROM	TO
RECEIVED		
OCT 13 1997		
Dept. of Environmental Quality Office of Land & Water Resources		

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