

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
Anderson

WELL NUMBER
B-2042

DATE WELL COMPLETED
11-9-00

PERMIT NUMBER

NAME OF DRILLING FIRM
McDonald & Hill

Mendocan, MS

NAME & MAILING ADDRESS OF LANDOWNER
Robert Lucky
10730 Hwy 495
Mendocan, MS

WELL LOCATION SEC TOWNSHIP RANGE
9 8 S 15 E

DISTANCE DIRECTION NEAREST TOWN
2 Miles N of Bentonia

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
CATTLE

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
25 14 200 FT.

PUMP TEST
Well yielded 25 GPM with
a drawdown of 25 ft.
after 2 hours of pumping

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)
503 4 345

Type of Casing Hole Depth Depth to Static Water Level
PVC 503 148

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

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run,
 Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____

Name of Organization Running Log

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

SCREEN DATA

Diameter - Inches Length - Feet Slot Size - Inches
2 30 10-12

Screen Type Depth to Bottom - Feet
Johnson PVC 503

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

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
SAND	0	7	DISC 11/15/00		
Clay & shale	7	30			
SANDY shale	30	135			
shale	135	345			
SANDY shale	345	419			
SAND & Rock	419	440			
SAND	440	503			

DEPT. 11 2000

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IF MORE SPACE IS NEEDED, USE BACK