

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

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

Land
 COUNTY WHERE LOCATED
Monroe
 WELL NUMBER
D-2034
 CODED
 DATE WELL COMPLETED
3-25-01

PERMIT NUMBER
 NAME OF DRILLING FIRM
Ross Drilling
0-509

NAME & MAILING ADDRESS OF LANDOWNER
Don Hardin
P.O. Box 7
Caledonia MS 39740
 WELL LOCATION: SEC 8 TOWNSHIP 17 RANGE 17
 DISTANCE _____ MILES _____ OF _____
 DIRECTION N NEAREST TOWN E
 OTHER LANDMARK
8
 WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
farm

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 3
 Pump Capacity (GPM) _____ No. of Stages _____ Setting Depth _____ FT.
 PUMP TEST
 Well yielded 55 GPM with
 a drawdown of _____ ft.
 after _____ hours of pumping

WELL DATA

Well Depth 277	Casing Diameter (In.) 4"	Casing Length (Ft.) 217'
Type of Casing PVC	Hole Depth 277'	Depth to Static Water Level 78

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) None
 Name of Organization Running Log
None

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

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

Diameter - Inches 4"	Length - Feet 60'	Slot Size - Inches .010
Screen Type PVC	Depth to Bottom - Feet 60'	

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
<i>0-36 Clay</i>		
<i>36-54 Sand</i>		
<i>54-187 clay det.</i>		
<i>187-220 Sand strip</i>		
<i>220-277 broken Sand Gravel near bottom</i>		

FORMATIONS (Continued)	FROM	TO
REC'D JUN 25 2001		

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.