

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED Lee	
WELL NUMBER N 2011	CODED
PERMIT NUMBER	
NAME OF DRILLING FIRM Herdon Well + Supply	
DATE WELL COMPLETED 10-21-92	
Shannon, MS	

NAME & MAILING ADDRESS OF LANDOWNER
Lane Duffee

Rt 1

Shannon, MS

WELL LOCATION: SEC **21** TOWNSHIP **11** RANGE **S 5 E**

DISTANCE **3** MILES DIRECTION **West** of NEAREST TOWN **Shannon**

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) H/P **3/4hp**

Pump Capacity (GPM) **5** No. of Stages **22** Setting Depth **231** FT.

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

WELL DATA

Well Depth 560'	Casing Diameter (In.) 5"	Casing Length (Ft.) 38'
Type of Casing Steel	Hole Depth 560'	Depth to Static Water Level 183'

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

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

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

SCREEN DATA

Diameter - inches	Length - Feet	Slot Size - inches
Screen Type	Depth to Bottom - Feet	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)
White Clay	0	22	
Blue Rock	22	260	
Shale Rock	260	278	
Blue Rock	278	400	
Sandy Clay	400	440	
Sand	440	560	

RECEIVED

OCT 26 1992

Dept. of Environmental Quality
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IF MORE SPACE IS NEEDED, USE BACK