

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 Bertland		PERMIT NUMBER
WELL NUMBER N 2007	CODED	NAME OF DRILLING FIRM Casper Drilling
DATE WELL COMPLETED MARCH 1995		Footnote

NAME & MAILING ADDRESS OF LANDOWNER
Doyle Stagg
#2 Hiway
Hickory Flat MS

WELL LOCATION SEC TOWNSHIP RANGE
23 5^N 1^E

DISTANCE DIRECTION NEAREST TOWN
3 Miles E of Hickory Flat

OTHER LANDMARK
#2 Hiway

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 1**

Pump Capacity (GPM)	No. of Stages	Setting Depth
10	14	260 FT.

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

WELL DATA

Well Depth 650'	Casing Diameter (In.) 4"	Casing Length (Ft.) 340'
Type of Casing PVC	Hole Depth 650'	Depth to Static Water Level 220'

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

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 **10 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

Driller's Remarks

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

SCREEN DATA

Diameter - Inches 2"	Length - Feet 30'	Slot Size - Inches .010
Screen Type Slotted PVC	Depth to Bottom - Feet 650'	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TO P CLAY	0	20			
Blue Clay	20	400			
CHALK	400	600			
SAND	600	650			

IF MORE SPACE IS NEEDED, USE BACK