

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WELL LOCATED
Jackson

WELL NUMBER
JB-2035

CODED

DATE WELL COMPLETED
8-24-08

PERMIT NUMBER

NAME OF DRILLING FIRM
Cost Water Well Service

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

NAME & MAILING ADDRESS OF LANDOWNER
Dana Burckett
Old River Rd.
Vandevore Ms 39565

WELL LOCATION SEC TOWNSHIP RANGE
34 4 S 7

DISTANCE DIRECTION NEAREST TOWN
8 1/2 Miles NORTH of Vandevore

OTHER LANDMARK

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

PUMP DATA

PUMP TYPE (Circle One):
Submersible. Turbine. **Flowing Well.**
Other (Describe) _____

POWER TYPE (Circle One):
 ELECTRIC. Tractor. Diesel. Gasoline. Butane.
Other (Describe) _____ H/P **2**

Pump Capacity (GPM)	No of Stages	Setting Depth
6.5	3	_____ FT.

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

WELL DATA

Well Depth 214'	Casing Diameter (In) 2"	Casing Length (Ft.) 199'
Type of Casing PVC	Hole Depth 214'	Depth to Static Water Level 120'

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

WELL GROUTED TO A DEPTH OF **20** FEET
Type Grout (circle one): Cement, **Bentonite**, or Mix

LOG DATA

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

Name of Organization Running Log

SCREEN DATA

Diameter - inches 2"	Length - Feet 15'	Slot Size - inches .008
Screen Type PVC	Depth to Bottom, Feet 214'	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

RECEIVED

Top of Lap Pile Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP SOIL	0	2			
Blue + Red Clay	2	15			
White Coarse Sand	15	35			
Blue Clay	35	191			
Grey Coarse Sand	191	214			

IF MORE SPACE IS NEEDED. USE BACK

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