

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
Jackson

WELL NUMBER CODED
G 2107

DATE WELL COMPLETED
2-15-00

PERMIT NUMBER

NAME OF DRILLING FIRM
Pella Well

NAME & MAILING ADDRESS OF LANDOWNER
Patrick Morrison

Wade, Ms

WELL LOCATION SEC TOWNSHIP RANGE
12 5 N 6 W

DISTANCE DIRECTION NEAREST TOWN
2 Miles **S** of **614**

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 _____

Pump Capacity (GPM) No. of Stages Setting Depth
10 **2** **40** FT.

PUMP TEST

Well yielded **10** GPM with a drawdown of **10** ft. after **1** hours of pumping

WELL DATA

Well Depth 395'	Casing Diameter (In) 2"	Casing Length (Ft.) 385
Type of Casing Plastic	Hole Depth 395'	Depth to Static Water Level 10'

LOG DATA

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

Name of Organization Running Log

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

GEOLOGIC DATA (Office Use Only)

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

WELL GROUTED TO A DEPTH OF **15 FEET**
Type Grout (circle one): Cement, Bentonite, **or Mix**

SCREEN DATA

Diameter - inches 2"	Length - Feet 10'	Slot Size - inches 006
Screen Type Plastic	Depth to Bottom - Feet 395'	

Driller's Remarks

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top soil	0	10			
Clay	10	30			
Sand	30	100			
Clay	100	380			
Good Sand	380	395			

IF MORE SPACE IS NEEDED, USE BACK

