

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
Lawrence

WELL NUMBER CODED
G-2025

DATE WELL COMPLETED
10-27-99

PERMIT NUMBER
Q-586

NAME OF DRILLING FIRM
Sam's Wells

Water Well Dr

NAME & MAILING ADDRESS OF LANDOWNER
Pat Andrews
P.O. Box 242
Rolin Wood Rd - Shortz Sm
Monticello, MS 39654

WELL LOCATION SEC TOWNSHIP RANGE
33 37 N 11 E
W

DISTANCE DIRECTION NEAREST TOWN
4 Miles South of Monticello

OTHER LANDMARK
HY 587

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

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
_____ FT.

PUMP TEST
Well yielded _____ 15 GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth Casing Diameter (in) Casing Length (ft.)
80 4 in 60

Type of Casing Hole Depth Depth to Static Water Level
PVC 80 30

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

WELL GROUTED TO A DEPTH OF 18 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

LOG DATA

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

Name of Organization Running Log

SCREEN DATA

Diameter - inches Length - Feet Slot Size - inches
4 in 20 .008

Screen Type Depth to Bottom - Feet
PVC SLOT 60-80

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 Last Pipe or Reduction in Casing
2000
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM TO		FORMATIONS (Continued)	FROM TO	
<u>Top Soil</u>	<u>0</u>	<u>2</u>	<u>Dept. of Environmental Quality</u> <u>Office of Land & Water Resources</u>		
<u>Sand</u>	<u>2</u>	<u>15</u>			
<u>Clay</u>	<u>15</u>	<u>50</u>			
<u>Sand</u>	<u>50</u>	<u>90</u>			

IF MORE SPACE IS NEEDED: USE BACK