

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
Simpson

WELL NUMBER N-2054 CODED

DATE WELL COMPLETED
12-2-99

PERMIT NUMBER
0-586

NAME OF DRILLING FIRM
Jamba Wells
Water Well Dr

NAME & MAILING ADDRESS OF LANDOWNER
Joey Fradella
587 Shivers Rd
New Hebron MS 39140

WELL LOCATION SEC 20 TOWNSHIP 10 RANGE 20
S E

DISTANCE 8 Miles DIRECTION North E. of New Hebron

OTHER LANDMARK
Chicken House

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

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

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

PUMP TEST
Well yielded _____ 50 GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <u>160</u>	Casing Diameter (In) <u>4 in</u>	Casing Length (Ft) <u>120</u>
Type of Casing <u>PVC</u>	Hole Depth <u>160</u>	Depth to Static Water Level <u>75</u>

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

WELL GROUTED TO A DEPTH OF 15 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 <u>4 in</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>.008</u>
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Screen Type PVC 510T Depth to Bottom - Feet
120-140

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 Log Pipe or Reduction in Casing _____ 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>Clay</u>	<u>2</u>	<u>100</u>			
<u>Sand</u>	<u>100</u>	<u>140</u>			

IF MORE SPACE IS NEEDED, USE BACK

Mississippi Department of Environmental Quality
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