

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

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

Covington
COUNTY WELL LOCATED
~~LAUREL~~
WELL NUMBER *AA 2024* CODED *(5)*
DATE WELL COMPLETED *5-28-99*

PERMIT NUMBER *0-556*
NAME OF DRILLING FIRM
James Wells
Water Well Ser.

NAME & MAILING ADDRESS OF LANDOWNER
Larry Easterling
74 Everett Drennan Rd.
Sumrall, MS 39482
WELL LOCATION SEC *35* TOWNSHIP *6* RANGE *16 E*
DISTANCE *5* Miles DIRECTION *NW* of *Sumrall*
OTHER LANDMARK
WELL PURPOSE Home 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 *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 <i>85</i>	Casing Diameter (in.) <i>4in.</i>	Casing Length (ft.) <i>65</i>
Type of Casing <i>PVC</i>	Hole Depth <i>85</i>	Depth to Static Water Level <i>40</i>

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

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

SCREEN DATA

Diameter - inches <i>4in</i>	Length - Feet <i>20</i>	Slot Size - inches <i>08</i>
Screen Type <i>PVC slot</i>	Depth to Bottom - Feet <i>65-85</i>	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>2</i>
<i>clay</i>	<i>2</i>	<i>40</i>
<i>sand</i>	<i>40</i>	<i>85</i>

FORMATIONS (Continued) FROM TO

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IF MORE SPACE IS NEEDED. USE BACK