

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
DeWitt

WELL NUMBER
42589

CODED
H 2049

DATE WELL COMPLETED
4/23/87

PERMIT NUMBER
Ex-Foxle well

NAME OF DRILLING FIRM
R.R. B. B.

Lucedale, MS

NAME & MAILING ADDRESS OF LANDOWNER
Lewis D. Ginnell
RT 5, BOX 250
Quade, MS
Leaksville, MS

WELL LOCATION: SEC 33 TOWNSHIP 72 RANGE SR5E

DISTANCE 7 **DIRECTION** South **NEAREST TOWN** Leaksville

OTHER LANDMARK

WELL PURPOSE 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) _____

Pump Capacity (GPM) <u>10</u>	No. of Stages <u>9</u>	Setting Depth <u>67'</u>	FT.
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PUMP TEST

Well yielded 20 GPM with
a drawdown of 10' ft.
after 2 hours of pumping

WELL DATA

Well Depth <u>68'</u>	Casing Diameter (In.) 4" <u>4"</u>	Casing Length (Fl.) <u>63</u>
Type of Casing <u>PVC</u>	Hole Depth <u>68'</u>	Depth to Static Water Level <u>50'</u>

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

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

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"</u>	Length - Feet <u>5'</u>	Slot Size - Inches <u>#8</u>
Screen Type <u>Sawed Slats</u>	Depth to Bottom - Feet <u>68</u>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>top soil</u>	<u>0</u>	<u>5</u>	RECEIVED JUL 23 1987 Department of Natural Resources Bureau of Land & Water Resources		
<u>sandy clay</u>	<u>5</u>	<u>15</u>			
<u>shredded red clay & sand</u>	<u>15</u>	<u>30</u>			
<u>clay & sand</u>	<u>30</u>	<u>50</u>			
<u>course sand</u>	<u>50</u>	<u>68</u>			

IF MORE SPACE IS NEEDED, USE BACK