

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED
JASPER

WELL NUMBER **2005** CODED

DATE WELL COMPLETED
7-22-92

PERMIT NUMBER

NAME OF DRILLING FIRM
A-1 Drilling Servicing

Laurel, MS

NAME & MAILING ADDRESS OF LANDOWNER
CURTIS B. ALEXANDER

PO. Box 526

BAY-SPRINGS, MS

WELL LOCATION: SEC **33** TOWNSHIP **2** RANGE **10**

DISTANCE **1.1** Miles **IN** of **BAY-SPRINGS**

OTHER LANDMARK

WELL PURPOSE: Home, irrigation, Municipal, Industrial, Fish Pond, etc.
LAWN SPRINKLER

PUMP DATA

PUMPTYPE (Circle One):
Submersible Turbine, Jet, Flowing Well,
Other (Describe)

POWER TYPE (Circle One):
Electric Tractor, Diesel, Gasoline, Butane,
Other (Describe) **3** H/P **230V 1Ø**

Pump Capacity (GPM) **33 @ 60'** No. of Stages **9** Setting Depth **50** FT.

PUMP TEST

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

WELL DATA

Well Depth 71	Casing Diameter (In.) 4	Casing Length (Ft.) 55
Type of Casing SH 40 PVC	Hole Depth 70	Depth to Static Water Level 24 1/2 (G.L.)

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

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 4	Length - Feet 15	Slot Size - Inches .006
Screen Type SCOTTETED SH 40 PVC	Depth to Bottom - Feet 68	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top soil	0	1			
clay, red	1	11			
clay, tan	11	20			
Sand	20	24			
Limestone	24	24 1/2			
clay, white, heavy	24 1/2	30			
clay, gray-green/mud	30	38			
clay, light gray	38	42			
Sand, light white, br. clay	42	68			
clay, dark gray	68	70			

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SEP 18 1992

Dept. of Environmental Quality
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK