

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
JONES

WELL NUMBER
C 2048

DATE WELL COMPLETED
APRIL 1994

PERMIT NUMBER

NAME OF DRILLING FIRM
A-1 DRILLING SER INC

LAUREL, MS 39440

NAME & MAILING ADDRESS OF LANDOWNER
BILL SANDERSON

2606 RIDGEWOOD DR.

LAUREL, MS 39440

WELL LOCATION: SEC TOWNSHIP RANGE
W/2 NW/4 30 9 N 11 W

DISTANCE DIRECTION NEAREST TOWN
IN NW of LAUREL

OTHER LANDMARK

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

PUMP DATA

PUMP TYPE (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) No. of Stages Setting Depth
33 @ 50* 15 105 FT.

PUMP TEST

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

WELL DATA

Well Depth 134'	Casing Diameter (In.) 4	Casing Length (Ft.) 114
Type of Casing SCH 40 PVC	Hole Depth 147'	Depth to Static Water Level

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

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 20	Slot Size - Inches .006
Screen Type SCH 40 PVC SLOTTED	Depth to Bottom - Feet 134	

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
Top soil	0	1
Clay, red	1	4
Sand	4	6
Clay, tan	6	9
Sand	9	11
Clay, light gray	11	82
Sand	82	135
Clay	135	137
Sand	137	139
Clay, light greenish-gray	139	147

RECEIVED

APR 08 1994

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK