

DEQ

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
JASPER

WELL NUMBER **R 32** CODED

DATE WELL COMPLETED
3-24-99

PERMIT NUMBER

NAME OF DRILLING FIRM
A-1 DRILLING SER, INC

LAUREL, MS

NAME & MAILING ADDRESS OF LANDOWNER
SCOTT WILLIAMS

Box 150 COUNTY RD #77

STRINGER MS 39481

WELL LOCATION: SEC **10** TOWNSHIP **10** RANGE **N 13 W**

DISTANCE **± 3** Miles DIRECTION **SW** of NEAREST TOWN **STRINGER**

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 230V 1Ø**

Pump Capacity (GPM) **20** No. of Stages **11** Setting Depth **80** FT.

PUMP TEST

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

WELL DATA **3141**

Well Depth 102'	Casing Diameter (In.) 4	Casing Length (Ft.) 92
Type of Casing PVC	Hole Depth 102'	Depth to Static Water Level 51'

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, 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

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

Diameter - Inches 4	Length - Feet 10	Slot Size - Inches 1.006
Screen Type Slotted PVC	Depth to Bottom - Feet 102	

Top of Lap Pipe or Reduction in Casing

FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay, red, sandy	0	16	<p>RECEIVED</p> <p>MAY 27 1999</p> <p>Dept. of Environmental Quality Office of Land & Water Resources</p> <p>IF MORE SPACE IS NEEDED, USE BACK</p>		
Sand, tan-pink	16	43			
Clay, tan-pink	43	69			
Sand	69	102			