

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		29314
WELL NUMBER F 79	CODED N	PERMIT NUMBER
DATE WELL COMPLETED 7-9-91		NAME OF DRILLING FIRM A-1 DRILLING SERV INC.
		LAUREL, MS

NAME & MAILING ADDRESS OF LANDOWNER
JOHN WOOD

612 HILLCREST DR.

LAUREL, MS

WELL LOCATION: SEC TOWNSHIP RANGE
SE SE SE 2 8^N 12^W

DISTANCE DIRECTION NEAREST TOWN
1 N 1/2 Mile WEST of LAUREL

OTHER LANDMARK
N. OF DIXIE GOLF CLUB

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

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 **1 1/2**

Pump Capacity (GPM)	No. of Stages	Setting Depth
22	15	147 FT.

PUMP TEST

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

WELL DATA

Well Depth 226	Casing Diameter (In.) 4	Casing Length (Ft.) 205
Type of Casing PCH 40 PVC 226'	Hole Depth 97'	Depth to Static Water Level

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

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Driller's Remark	Flow Test	

RECEIVED

JUL 30 1991

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SCREEN DATA

Diameter - Inches 4	Length - Feet 20	Slot Size - Inches 1006-205-215 1008-215-225
Screen Type SLOTTED PVC	Depth to Bottom - Feet 225	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red & tan sandy clay	0	11	Clay & sand, stks clay	156	174
Clay, red-tan, sandy	11	16	Sand w/ clay & stky clay	174	185
Sand, soft	16	29	Sand w/ clay, streaks	185	194
Clay, tan	29	41	Sand, sandy clay, fine	194	210
Clay, tan - lt gray/green			Sand, coarse	210	224
tile	41	53			
Clay, crumbly, hard, green	53	85			
Sand, sand & clay mixed	85	97			
Clay, crumbly, hard sandy	97	133			
Sand, hard stks in top	133	140			
Clay, gray-green, hard	140	156			

IF MORE SPACE IS NEEDED, USE BACK