

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 Amite		PERMIT NUMBER 0-60
WELL NUMBER D 2043	CODED 61	NAME OF DRILLING FIRM Rayborn Drilling
DATE WELL COMPLETED 1-13-99		MS-610-15256

NAME & MAILING ADDRESS OF LANDOWNER
Ardean Shaw

60624 Townsend Rd.

Smithdale, MS 39064

WELL LOCATION: SEC **9** TOWNSHIP **4** RANGE **5**

DISTANCE **1 1/2** Miles DIRECTION **SW** of NEAREST TOWN **Smithdale**

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

Pump Capacity (GPM) **250** No. of Stages Setting Depth **126** FT.

PUMP TEST

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

WELL DATA

Well Depth 150	Casing Diameter (In.) 6	Casing Length (Ft.) 100
Type of Casing PVC	Hole Depth 150	Depth to Static Water Level 55

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

WELL GROUTED TO A DEPTH OF **10** FEET
Type Grout (circle one): Cement, Bentonite, or 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

SCREEN DATA

Diameter - Inches 6	Length - Feet 50	Slot Size - Inches .020
Screen Type PVC	Depth to Bottom - Feet 150	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Topsoil	0	2			
Sand	2	15			
Pea Gravel & Sand	15	150			

IF MORE SPACE IS NEEDED, USE BACK PAGE

02-10-99ATT-21 R.C.V.D.