

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

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

WELL LOCATED NUMBER <u>2011</u>	CODED <u>F20V</u>	PERMIT NUMBER <u>0-60</u>
E WELL COMPLETED <u>2-22-97</u>		NAME OF DRILLING FIRM <u>Rayburn Drilling</u>
NAME & MAILING ADDRESS OF LANDOWNER <u>Natchez, ms</u>		

NAME & MAILING ADDRESS OF LANDOWNER
Juddy Clark
122 Woodhill Dr.
Natchez, ms

WELL LOCATION
SEC 26 TOWNSHIP 6 RANGE 1 N S E W

DISTANCE 6 Miles DIRECTION SW of NEAREST TOWN ROYLE

OTHER LANDMARK

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

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) 10 No. of Stages 15 Setting Depth 175 FT.

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

WELL DATA

Well Depth 225' Casing Diameter (In.) 4" Casing Length (Ft.) 205'

Type of Casing PVC Hole Depth 225' Depth to Static Water Level 145'

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

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

LOG DATA

TYPE OF LOG RUN (Circle One):
Electric Gamma Ray Density Sonic Neutron No Log Run
Other (Describe) _____

Name of Organization Running Log

SCREEN DATA

Diameter - Inches 4" Length - Feet 20 Slot Size - Inches .010

Screen Type Sch 40 PVC Depth to Bottom - Feet 225'

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	FORMATIONS (Continued)		FROM	TO
	FROM	TO		
TOP SO:1	0	2		
Chalk	2	20		
SAND	20	35		
shale	35	160		
SAND	160	225		

RECEIVED

SEP 24 1997

Dept. of Environmental Quality
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IF MORE SPACE IS NEEDED, USE BACK