

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
Jackson

WELL NUMBER CODED
17 2158

DATE WELL COMPLETED
7-15-98

PERMIT NUMBER

NAME OF DRILLING PARTY
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Linda Busby
Frank Snell Rd
Hurley Ms

WELL LOCATION SEC TOWNSHIP RANGE
11 5 S 5 W

DISTANCE DIRECTION NEAREST TOWN
3 Miles **SE** of **Hurley**

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 **1**

Pump Capacity (GPM) No. of Stages Setting Depth
8 **2** _____ FT.

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

WELL DATA

Well Depth 220'	Casing Diameter (in.) 2"	Casing Length (Ft.) 210'
Type of Casing PVC	Hole Depth 220'	Depth to Static Water Level 40'

LOG DATA

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

Name of Organization Running Log

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

GEOLOGIC DATA (Office Use Only)

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

WELL GROUTED TO A DEPTH OF **20** FEET
Type Grout (circle one): Cement, Bentonite, or Mix

Driller's Remarks
3-25-98

Top of Lap Pipe or Reduction in Casing
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - Inches 2"	Length - Feet 10'	Slot Size - Inches .008
Screen Type PVC	Depth to Bottom - Feet 220'	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Sand	0	2			
Brown Clay	2	7			
White Coarse sand	7	83			
Blue Clay	83	110			
White Coarse sand	110	125			
Blue Clay	125	207			
gray Coarse sand	207	220			

IF MORE SPACE IS NEEDED, USE BACK

