

**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 Jeff Davis	
WELL NUMBER F 2025	CODED
DATE WELL COMPLETED 8-5-97	

PERMIT NUMBER 0-586
NAME OF DRILLING FIRM Sourmes Wells
Water Well, Inc.

NAME & MAILING ADDRESS OF LANDOWNER Joey Boss #2 Rt. 1 Box 72-A Carson, MS 39427			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	17	6	N 18 E
DISTANCE	DIRECTION		NEAREST TOWN
10 Miles	SE		of Prentiss
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Chicken house's			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P 2		
Pump Capacity (GPM)	No. of Stages	Setting Depth
		FT.
PUMP TEST		
Well yielded 25 GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 215 FT	Casing Diameter (In.) 4"	Casing Length (Fl.) 195'
Type of Casing PVC	Hole Depth 215'	Depth to Static Water Level 100'

LOG DATA	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)			
WELL GROUTED TO A DEPTH OF 15 FEET Type Grout (circle one): <input checked="" type="checkbox"/> Cement, Bentonite, or Mix			

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 20'	Slot Size - Inches 08
Screen Type PVC	Depth to Bottom - Feet 195-215	

Driller's Remarks	
Top of Lap Pipes or Reductions in Casing	
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FORMATIONS (Continued)	
	FROM	TO
Top soil	0	2
clay	2	20
Sand & gravel	20	50
clay	50	160
Sand	160	215
IF MORE SPACE IS NEEDED, USE BACK PAGE		