

**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 Humphrey		PERMIT NUMBER
WELL NUMBER F-91	CODED	NAME OF DRILLING FIRM CJS Drilling
DATE WELL COMPLETED 8-05-01		

NAME & MAILING ADDRESS OF LANDOWNER Richard Turner			
108 Pluck Rd.			
Belzoni, ms 39038			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	31	T15^N	R3^E
DISTANCE	DIRECTION	NEAREST TOWN	
4 Miles	W	Belzoni	
OTHER LANDMARK			
WELL PURPOSE (Circle one) <input checked="" type="checkbox"/> Home <input type="checkbox"/> Irrigation <input type="checkbox"/> Municipal <input type="checkbox"/> Industrial <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible <input type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Flowing Well Other (Describe) _____		
POWER TYPE (Circle One): Electric <input type="checkbox"/> Tractor <input type="checkbox"/> Diesel <input type="checkbox"/> Gasoline <input type="checkbox"/> Butane <input type="checkbox"/> Other (Describe) _____ H/P		
Pump Capacity (GPM)	No. of Stages	Setting Depth
20	9	84 FT.
PUMP TEST		
Well yielded 31 GPM with a drawdown of 27 ft. after 48 hours of pumping		

WELL DATA		
Well Depth 916	Casing Diameter (in.) 4 X 2	Casing Length (ft.) 896
Type of Casing Steel	Hole Depth 905	Depth to Static Water Level 22
TYPE OF COMPLETION (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed <input type="checkbox"/> Underreamed <input type="checkbox"/> Telescoped <input checked="" type="checkbox"/> Natural Development <input type="checkbox"/> Open Hole <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF 10 FEET Type Grout (circle one) <input checked="" type="checkbox"/> Cement <input type="checkbox"/> Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" type="checkbox"/> No Log Run <input type="checkbox"/> Electric <input type="checkbox"/> Gamma Ray <input type="checkbox"/> Density <input type="checkbox"/> Sonic <input type="checkbox"/> Neutron Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - inches 2	Length - Feet 20	Slot Size - inches .010
Screen Type Stainless Steel	Depth to Bottom - Feet 925	

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 <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued):	FROM	TO
TOP Soil & Clay	0	42			
SAND & GRAVEL	43	136			
SAND	136	328			
Shell	328	419			
SAND	420	472			
Shell	472	582			
Shell & SAND	582	830			
fine sand	830	847			
C. SAND	848	921			
Shell	921	925			

REC'D AUG 20 2001

IF MORE SPACE IS NEEDED, USE BACK