

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 Humphreys	
WELL NUMBER 3	CODED <input checked="" type="checkbox"/>
E102	
DATE WELL COMPLETED 9-94	

PERMIT NUMBER
NAME OF DRILLING FIRM C/S DRILLING

NAME & MAILING ADDRESS OF LANDOWNER CLAKER Fishers		
Rt. 1, Box 74		
Belzoni, Miss		
WELL LOCATION: SEC	TOWNSHIP	RANGE
29	N 175	S R 4 W
DISTANCE	DIRECTION	NEAREST TOWN
9 Miles	SW	of Belzoni
OTHER LANDMARK Jordan Lake Rd.		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Fish Culture		

PUMP DATA		
PUMPTYPE (Circle One): <input checked="" type="checkbox"/> Submersible Turbine Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric Tractor Diesel Gasoline Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
75	9	124 FT.
PUMP TEST		
Well yielded 85 GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
908	4" x 2 1/2"	875
Type of Casing	Hole Depth	Depth to Static Water Level
Steel	1240	29
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <input checked="" type="checkbox"/> Natural Development Open Hole, Other (Describe) _____		

LOG DATA	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) 2-log	
Name of Organization Running Log	

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

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
2 1/2	30	1010
Screen Type	Depth to Bottom - Feet	
Steel	908	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top soil & clay	0	19	Shell	908	1240
Sand	19	56			
Sand & gravel	56	128			
Clay	128	146			
Sand	146	281			
Clay	281	309			
Sandy shell	309	546			
Shell	546	622			
Sand	622	781			
Shell	781	822			
Sand	822	928			

RECEIVED

DEC 30 1996

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK