

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 COHOMA	
WELL NUMBER 1M29	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED 10-96	

PERMIT NUMBER
NAME OF DRILLING FIRM C S Drilling

NAME & MAILING ADDRESS OF LANDOWNER Circle S Irrigation		
P.O. Box 1448, Hwy 49 S		
Clarksdale, MS 38614		
WELL LOCATION: SEC	TOWNSHIP	RANGE
28	26	N R 3 E
DISTANCE	DIRECTION	NEAREST TOWN
5 Miles	S	of Clarksdale
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="checkbox"/> Home 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): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) 75	No. of Stages 12	Setting Depth 126 FT.
PUMP TEST		
Well yielded 75 GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 1164	Casing Diameter (In.) 4" x 2 1/2"	Casing Length (Ft.) 1134
Type of Casing Steel	Hole Depth 1180	Depth to Static Water Level 26
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		
WELL GROUTED TO A DEPTH OF 20 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	

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

SCREEN DATA		
Diameter - Inches 2 1/2	Length - Feet 30	Slot Size - Inches 10/10
Screen Type STAINLESS STEEL	Depth to Bottom - Feet 1164	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP soil clay	0	28			
SAND	28	57			
SAND & GRAVEL	57	168			
CLAY	168	360			
SHELL	360	1030			
SANDY SHELL	1030	1119			
SAND	1118	1166			
CLAY	1166	1180			

IF MORE SPACE IS NEEDED, USE BACK