

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED Caldwell	
WELL NUMBER L-35	CODE <input checked="" type="checkbox"/>
DATE WELL COMPLETED 6-21-91	

PERMIT NUMBER
NAME OF DRILLING FIRM CES DRILLING

NAME & MAILING ADDRESS OF LANDOWNER Joe Redditt Sidon, ms.			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
21	17	N 2	E
DISTANCE	DIRECTION	NEAREST TOWN	
7 Miles	E	of Sidon	
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)	No. of Stages	Setting Depth
20	9	63 FT.
PUMP TEST		
Well yielded 25 GPM with a drawdown of 20 ft. after 12 hours of pumping		

WELL DATA		
Well Depth 580	Casing Diameter (In.) 4 1/2 x 2 1/2	Casing Length (Ft.) 550
Type of Casing Steel	Hole Depth 600	Depth to Static Water Level Above
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) _____		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

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 30	Slot Size - inches 100
Screen Type STAINLESS Steel	Depth to Bottom - Feet 580	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP SOIL & CLAY	0	39	RECEIVED AUG 13 1991 Dept. of Environmental Quality Bureau of Land & Water Resources		
F. SAND	39	64			
CLAY	64	182			
SAND	182	198			
Shell	198	287			
CLAY	287	340			
SAND & ROCK	340	381			
CLAY	381	539			
SAND	539	594			

IF MORE SPACE IS NEEDED, USE BACK