

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED	
Date WELL NUMBER A	CODED
DATE WELL COMPLETED 6-11-87	

PERMIT NUMBER
NAME OF DRILLING FIRM Duressell Water Well

NAME & MAILING ADDRESS OF LANDOWNER			
Earline Ward			
Rt 1 Box 631			
Caldwater, Mo.			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	24	4 N	10 E
DISTANCE	DIRECTION	NEAREST TOWN	
3 Miles	NW	Cukabatta	
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) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
10	10	150' FT.
PUMP TEST		
Well yielded 10 GPM with		
a drawdown of _____ ft.		
after _____ hours of pumping		

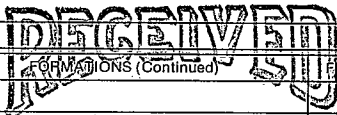
WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
230'	4"	220'
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	230'	130'
TYPE OF COMPLETION: (Circle One or More):		
<input type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped,		
<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"/> 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	Length - Feet	Slot Size - Inches
4"	10'	#13
Screen Type	Depth to Bottom - Feet	
PVC	230	

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

Driller's Remarks



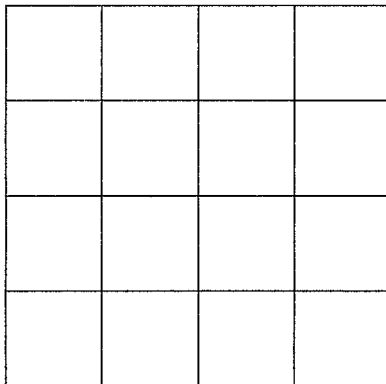
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	1
Red Clay	1	20
Red Sand and gravel	20	25
blue clay	25	180
white sand	180	220

FORMATIONS (Continued)	FROM	TO
DEC 10 1987		
Department of Natural Resources Bureau of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.