

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 SONOMA	
WELL NUMBER P 21	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED 5-14-92	

PERMIT NUMBER
NAME OF DRILLING FIRM PARKER Well SERVICE

NAME & MAILING ADDRESS OF LANDOWNER Durwood Adcock MIZE MS.

PUMP DATA		
PUMP TYPE (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 _____		

WELL LOCATION:	SEC 3	TOWNSHIP 10	RANGE 76
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Pump Capacity (GPM) 20	No. of Stages 10	Setting Depth 100 FT.
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DISTANCE 3 Miles	DIRECTION WEST of	NEAREST TOWN MIZE
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PUMP TEST
Well yielded 24 GPM with

OTHER LANDMARK House on right chicken houses
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a drawdown of 60 ft.

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. chicken houses

after 24 hours of pumping

WELL DATA		
Well Depth 167'	Casing Diameter (In.) 4"	Casing Length (Ft.) 157'
Type of Casing PVC	Hole Depth 170	Depth to Static Water Level 40'

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

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

Top of Lap Pipe or Reduction in Casing FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE
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SCREEN DATA		
Diameter - Inches 4"	Length - Feet 10'	Slot Size - Inches 0/0
Screen Type PVC	Depth to Bottom - Feet 167'	

Driller's Remarks GO WEST ON HW 28 OUT MIZE TO CHICKEN HOUSES ON RIGHT			
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CHALK	0	90
SAND	90	100
ROCK + CHALK	100	140
SAND	140	167

RECEIVED	
MAY 26 1992	
CATAHOULA	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO

FORMATIONS (Continued)	FROM	TO

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
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 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.