

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 Harrison	
WELL NUMBER 3p	CODED
E-2111	
DATE WELL COMPLETED 4-13-2000	

PERMIT NUMBER 0-493
NAME OF DRILLING FIRM Beech's Well Works

NAME & MAILING ADDRESS OF LANDOWNER Felix & Barbara Buckalou			
16366 McKay Rd.			
Gpt. MS. 39503			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	4	6	13
		S	E
DISTANCE	DIRECTION	NEAREST TOWN	
		Miles of	
OTHER LANDMARK			
WELL PURPOSE (Circle one): <input checked="" type="checkbox"/> 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) 20	No of Stages 7	Setting Depth 150 FT.
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 431	Casing Diameter (in) 2 x 4	Casing Length (Ft) 411
Type of Casing PVC	Hole Depth 431	Depth to Static Water Level 106
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) _____		

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	

WELL GROUTED TO A DEPTH OF 10 FEET Type Grout (circle one): <input checked="" type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, or Mix
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GEOLOGIC DATA (Office Use Only)			
Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
Subs SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

SCREEN DATA		
Diameter - inches 2 x 4	Length - Feet 20	Slot Size - inches .006
Screen Type PVC	Depth to Bottom - Feet	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	40			
sand	40	126			
gravel	126	160			
Clay	160	294			
Sand	294	322			
Blue clay	322	385			
green sand	385	431			

REC'D MAY 08 2001

IF MORE SPACE IS NEEDED, USE BACK

