

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 George	
WELL NUMBER G-2129	CODED
DATE WELL COMPLETED 08-16-00	

PERMIT NUMBER Fhyfogle Well Ser
NAME OF DRILLING FIRM 194 Depot Rd
Sucodela, MS 39452

NAME & MAILING ADDRESS OF LANDOWNER Jimmy Vice			
Vice Lane			
Sucodela, MS 39452			
WELL LOCATION	SEC	TOWNSHIP	RANGE
Twin Creek 5	18	T2 N	R6 E
DISTANCE	DIRECTION	NEAREST TOWN	
5 1/2 Miles	SW	of Sucodela	
OTHER LANDMARK Post Twin Creek Marina			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

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 1			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
10	14	140 FT.	
PUMP TEST			
Well yielded 10 GPM with a drawdown of 10 ft. after 1 1/2 hours of pumping			

WELL DATA		
Well Depth 250ft	Casing Diameter (In.) 4 in	Casing Length (Ft.) 240ft
Type of Casing PUC	Hole Depth 250ft	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) 4ft3		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input type="checkbox"/> No Log Run, <input type="checkbox"/> Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

WELL GROUTED TO A DEPTH OF 20 FEET
Type Grout (circle one): <input type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Analysis	Sampler Test	
Driller's Remarks RECEIVED			
AUG 07 2000			
Top of Lap Pipe or Reduction in Casing			
Dept. of Environmental Quality	IF TELESCOPED OR MORE THAN ONE SCREEN USE BACK PAGE		
Office of Land & Water Resources			

SCREEN DATA		
Diameter - Inches 4 in	Length - Feet 10 ft	Slot Size - Inches 1008
Screen Type Wrap	Depth to Bottom - Feet 250 ft	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FORMATIONS (Continued)		FROM	TO
	FROM	TO		
Topsand	0	10	Silt	190 200
Sand, med to coarse	10	20	Clay	220 230
Sand, coarse	20	30	Sand	230 235
Clay	30	50	Sand, med	235 250
Sand, med	50	60		
Sand, med to coarse	60	70		
Gravel	70	90		
Blue Clay	90	160		
Silt	160	170		
Sand, fine to med	170	175		
Blue Clay	175	190		

IF MORE SPACE IS NEEDED, USE BACK