

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 RANKIN	
WELL NUMBER X2000	CODED
DATE WELL COMPLETED 11/15/92	

PERMIT NUMBER A-402
NAME OF DRILLING FIRM Tom Griffith
water Well

NAME & MAILING ADDRESS OF LANDOWNER MAEK CALPUMP		
RT 2 Box 230B		
Mendenhall MS, 39114		
WELL LOCATION: SEC	TOWNSHIP	RANGE
33	3	(N) 5 (E) (S) (W)
DISTANCE	DIRECTION	NEAREST TOWN
1/2 Miles	S	Puckett
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Chicken House		

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 2		
Pump Capacity (GPM) 50	No. of Stages	Setting Depth 125 FT.
PUMP TEST air lift		
Well yielded 75 GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 250	Casing Diameter (In.) 4	Casing Length (Ft.) 230
Type of Casing PVC	Hole Depth 250	Depth to Static Water Level 25
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <input checked="" type="checkbox"/> Natural Development Open Hole, Other		
WELL GROUTED TO A DEPTH OF 10 FEET Type Grout (circle one): <input checked="" type="checkbox"/> Cement Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches 4	Length - Feet 20	Slot Size - Inches .010
Screen Type PVC		Depth to Bottom - Feet 0

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
CLAY	0	30
SAND	30	60
CLAY	60	130
SAND	130	160
CLAY	160	178
ROCK	178	185
CLAY	185	250
SHALE-SAND	250	275

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JUL 02 1993		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

