

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 Hinds	
WELL NUMBER #1	CODED
DATE WELL COMPLETED 0-2017 6-30-00	

PERMIT NUMBER
NAME OF DRILLING FIRM Arnold Fincher & Water Well Services

NAME & MAILING ADDRESS OF LANDOWNER Jerry + Caterina Thomas			
1260 Shanks Rd			
Terry, Ms 39170			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	24	4	2
		N	E
		S	W
DISTANCE	DIRECTION	NEAREST TOWN	
6 Miles	S/W	of Byram	
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Home			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible Turbine Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric Tractor Diesel Gasoline Butane, Other (Describe) _____ H/P 6.0		
Pump Capacity (GPM)	No. of Stages	Setting Depth
7	21	300 FT.
PUMP TEST		
Well yielded 6 GPM with a drawdown of 100 ft. after 12 hours of pumping		

WELL DATA		
Well Depth 368	Casing Diameter (In.) 4	Casing Length (Ft.) 320
Type of Casing PVC	Hole Depth 375	Depth to Static Water Level 124'
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) _____		
WELL GROUTED TO A DEPTH OF 15 FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches 2	Length - Feet 40	Slot Size - Inches .006
Screen Type PVC	Depth to Bottom - Feet 268	

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			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top soil	0	10
Brown sandy clay	10	30
Clay & Sand	30	300
Rock	300	332
Sand	332	368
Clay	368	275

FORMATIONS (Continued)	FROM	TO

RECEIVED
JAN 19 2001

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK