

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 U-2023 2-25-00	

PERMIT NUMBER
NAME OF DRILLING FIRM Water Well Services, Inc Arnold Fencher Sr

NAME & MAILING ADDRESS OF LANDOWNER Randy Osborne 3355 Halcy Rd Terry, MS			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	35	37	2
DISTANCE	DIRECTION	NEAREST TOWN	
5 Miles	S/W	of Terry	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Home			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet, <input type="radio"/> Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) H/P 1.0		
Pump Capacity (GPM) 10	No. of Stages 12	Setting Depth 160 FT.
PUMP TEST		
Well yielded 12 GPM with a drawdown of 14 ft. after 12 hours of pumping		

WELL DATA		
Well Depth 200	Casing Diameter (In.) 4"	Casing Length (Ft.) 170
Type of Casing PVC	Hole Depth 210	Depth to Static Water Level 59
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input checked="" type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> 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, <input type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> Neutron, Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 4	Length - Feet 30	Slot Size - Inches 0.008
Screen Type PVC	Depth to Bottom - Feet 200	

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
Surface	0	10
Clay	10	40
Sand	40	60
Sandy clay	60	100
Sand	100	120
clay	120	130
Sand	130	200
clay	200	210

FORMATIONS (Continued)	
<p align="center">RECEIVED</p> <p align="center">SEP 12 2000</p> <p align="center">Dept. of Environmental Quality Office of Land & Water Resources</p>	
IF MORE SPACE IS NEEDED, USE BACK	