

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 Smith	
WELL NUMBER C2012	CODED
DATE WELL COMPLETED 6-9-94	

PERMIT NUMBER
NAME OF DRILLING FIRM A-1 DRILL SERV, INC
LAUREL, MS

NAME & MAILING ADDRESS OF LANDOWNER RANDY GAINAY			
ROUTE 2, Box 620			
FOREST, MS. 39074			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
NE, NESE	32	4	N 8 E
DISTANCE	DIRECTION	NEAREST TOWN	
1/2 Miles	NE	of LEMON	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. CHICKEN HOUSES			

PUMP DATA			
PUMP TYPE (Circle One): Submersible Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): Electric , Tractor, Diesel, Gasoline, Butane, Other (Describe) 1 1/2 H/P 230V 1P			
Pump Capacity (GPM) 30	No. of Stages 15	Setting Depth 80 FT.	
PUMP TEST			
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping			

WELL DATA		
Well Depth 100'	Casing Diameter (In.) 4	Casing Length (Ft.) 91
Type of Casing SCH 40 PVC	Hole Depth 101'	Depth to Static Water Level 59'
TYPE OF COMPLETION: (Circle One or More): Natural Development , Underreamed, Telescoped, Open Hole, Other		
WELL GROUTED TO A DEPTH OF 12 FEET Type Grout (circle one) 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 10	Slot Size - Inches .006
Screen Type SCH 40 SLOTTED PVC	Depth to Bottom - Feet 99	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay, red, sandy	0	4	Clay, gray	99	101
Clay, white & red	4	6			
Clay, tan	6	14			
Clay, dark gray	14	53			
Sand, v. fine	53	55			
Clay	55	56			
Sand, v. fine	56	58			
Clay, gray	58	67			
Sand, v. fine	67	76			
Clay, gray	76	86			
Sand, v. fine	86	99			

RECEIVED

JUL 22 1994

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