

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 MAKON	
WELL NUMBER 1	CODED
D 2017	
DATE WELL COMPLETED 4-28-93	

PERMIT NUMBER 0-402
NAME OF DRILLING FIRM Tom Grithide
Water Well

NAME & MAILING ADDRESS OF LANDOWNER Tim Dyess		
1134 Gates Rd		
Columbia, MS 39429		
WELL LOCATION: SEC	TOWNSHIP	RANGE
32	5 ^N / _S	17 ^E / _W
DISTANCE	DIRECTION	NEAREST TOWN
6 Miles	NE	of Columbia
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. CHICKEN HOUSES		

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1 1/2</u>		
Pump Capacity (GPM) 25	No. of Stages	Setting Depth 130 FT.
PUMP TEST Air Lift		
Well yielded 25 GPM with a drawdown of _____ ft. after _____ hours of pumping		

Well Depth 158	Casing Diameter (In.) 4	Casing Length (Ft.) 138
Type of Casing PVC	Hole Depth 160	Depth to Static Water Level 85

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed Underreamed, Telescoped,
 Natural Development, Open Hole, Other
 (Describe) _____

WELL GROUTED TO A DEPTH OF **10** FEET
 Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA		
Diameter - Inches 4	Length - Feet 20	Slot Size - Inches .010
Screen Type PVC		Depth to Bottom - Feet 2

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

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	FORMATIONS (Continued)		FROM	TO
	FROM	TO		
Red Sand	0	20		
White Sand	20	60		
Good Sand	60	140		
Sand & Small pea Gravel	140	160		

RECEIVED

JUL 02 1993

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.