

COUNTY WELL LOCATED

DEP
SCOTT

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631

Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

WELL NUMBER 10	CODED
DATE WELL COMPLETED 5-31-94	

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

NAME & MAILING ADDRESS OF LANDOWNER JIMMY PRESTAGE			
ROUTE 1, Box 125			
PULASKI, MS, 39152			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
NE, SW, NW	36 5	N 7	W
DISTANCE	DIRECTION	NEAREST TOWN	
2 1/2 Miles	S-SW of	Homeewood	
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): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) 1 1/2 H/P 230V 1P		
Pump Capacity (GPM) 30	No. of Stages 15	Setting Depth 100 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA 6" IL		
Well Depth 130'	Casing Diameter (In.) 4	Casing Length (Ft.) 9-120
Type of Casing SCH 40 PVC	Hole Depth 133'	Depth to Static Water Level 62'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other (Describe)		
WELL GROUTED TO A DEPTH OF 12 FEET Type Grout (circle one) <u>Cement, Bentonite</u> or Mix		

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

SCREEN DATA		
Diameter - Inches 4	Length - Feet 10	Slot Size - Inches .006
Screen Type SLOTTED SCH 40 PVC	Depth to Bottom - Feet 129	

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	FORMATIONS (Continued)	FROM	TO
Clay, red, sandy	0	22			
Sand, iron stone @ bot	22	60			
Sand, yellow, vfg	60	68			
Clay, sandy, yellow	68	71			
Clay, white, pink	71	73			
Clay, white	73	81			
Sand, vfg	81	96			
Sand, w/ clay breaks	96	99			
Sand, vfg	99	129			
Clay, gray-green	129	133			

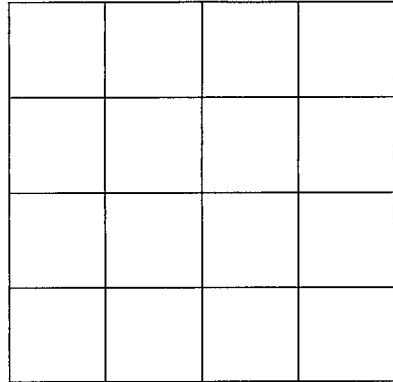
RECEIVED

JUL 22 1994

Dept. of Environmental Quality
Office of Land & Water Resources

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.