

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY, WELL LOCATED BOLIVAR	
WELL NUMBER A 7005	CODED
PERMIT NUMBER MS-GW 36300	
NAME OF DRILLING FIRM Soel Jumper	
DATE WELL COMPLETED 5/12/94	
Well Service	

NAME & MAILING ADDRESS OF LANDOWNER Bill Carter P.O. Box 477 Elaine, AR 72333		
WELL LOCATION: SEC. 25	TOWNSHIP 25	RANGE 06 E
DISTANCE 2 Miles	DIRECTION N	NEAREST TOWN Shelby
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) <u>H/P 60</u>		
Pump Capacity (GPM) 1000	No. of Stages 3	Setting Depth 50 FT.
PUMP TEST		
Well yielded 2500 GPM with a drawdown of 20 ft. after 2 hours of pumping		

WELL DATA		
Well Depth 135	Casing Diameter (In.) 12	Casing Length (Ft.) 95
Type of Casing Steel	Hole Depth 135	Depth to Static Water Level 25
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
Top of Lap Pipe or Reduction in Casing FEET: IF TELESKOPED OR MORE THAN ONE SCREEN, USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches 12	Length - Feet 40	Slot Size - Inches 40
Screen Type Steel Wrap	Depth to Bottom - Feet 95-135	

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	0	25	RECEIVED JUL 01 1994 Dept. of Environmental Quality Office of Land & Water Resources		
fine sand	25	70			
fine sand	25	70			
COARSE sand	70	75			
fine sand	75	85			
COARSE sand & Gravel	85	135			

IF MORE SPACE IS NEEDED, USE BACK