

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED Jasper	
WELL NUMBER M 2005	CODED
DATE WELL COMPLETED 11/24/87	

PERMIT NUMBER 0-479
NAME OF DRILLING FIRM Deherly Drilling Co.

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

NAME & MAILING ADDRESS OF LANDOWNER Michael G. Walley			
WELL LOCATION: SEC 36 TOWNSHIP 2 N RANGE 13 E			
DISTANCE 11 Miles	DIRECTION N.W.	NEAREST TOWN Stapford Springs	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Deer Camp			

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

WELL DATA		
Well Depth 210 FT.	Casing Diameter (In.) 2" Sch. 80	Casing Length (Ft.) 210 FT.
Type of Casing PVC	Hole Depth 210 FT	Depth to Static Water Level 110 FT
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole , Other (Describe) They installed pump		
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED 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) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
Screen Type		Depth to Bottom - Feet

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
Brownish Clay	0	15
White Chalky Clay	15	45
Brownish silty clay	45	50
Blue clay	50	123
Sand & Gravel & Blue	123	210
Water pump & sand		

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JAN 29 1988		
Department of Natural Resources Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		