

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY  
Bureau of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED Attala		PERMIT NUMBER GW 14900
WELL NUMBER 2	CODED <input checked="" type="checkbox"/>	NAME OF DRILLING FIRM Herndon Well & Supply
DATE WELL COMPLETED 06/26/95		Shannon, MS 38868

NAME & MAILING ADDRESS OF LANDOWNER Town of McCool Town Hall McCool, MS			
WELL LOCATION:	SEC 35	TOWNSHIP 15	RANGE 9
DISTANCE Miles	DIRECTION Inside city limits	NEAREST TOWN of	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Municipal			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P <u>30</u>		
Pump Capacity (GPM) 250	No. of Stages 6	Setting Depth 232 FT.
PUMP TEST Well yielded <u>250</u> GPM with a drawdown of <u>53.25</u> ft. after <u>24</u> hours of pumping		

WELL DATA		
Well Depth 753'	Casing Diameter (In.) 10"	Casing Length (Fl.) 292'
Type of Casing Steel	Hole Depth 765'	Depth to Static Water Level 136.22
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 630 FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): <u>Electric</u> , Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log Herndon Well & Supply, Inc.	

SCREEN DATA		
Diameter - Inches 6	Length - Feet 61'	Slot Size - Inches .020
Screen Type SS Ribbed	Depth to Bottom - Feet 753'	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks 753 - 61 ----- 94			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red Clay	0	10			
Yellow Sand & Chalk	10	225			
Blue Sand	225	265			
Blue Sand, Clay Strks	265	305			
Blue Clay	305	530			
Sand, Clay Breaks	530	670			
Sand, Strkd Clay	670	730			
Rock		730			
Sand, Strkd Clay	730	763			

RECEIVED

AUG 07 1995

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IF MORE SPACE IS NEEDED, USE BACK