

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	
WELL NUMBER 2	CODED <input checked="" type="checkbox"/>
PERMIT NUMBER GW 14844	
NAME OF DRILLING FIRM Herndon Well & Supply	
DATE WELL COMPLETED 05/96	
Shannon, MS 38868	

NAME & MAILING ADDRESS OF LANDOWNER
ZAMA WATER ASSOCIATION
KOSCIUSKO, MS

WELL LOCATION: SEC **26** TOWNSHIP **13** RANGE **9**
N **S** E **W**

DISTANCE **12** Miles DIRECTION **SE** of NEAREST TOWN **Kosciusko**

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
municipal

PUMP DATA

PUMP TYPE (Circle One):
Submersible, **Turbine**, Jet, Flowing Well,
Other (Describe)

POWER TYPE (Circle One):
Electric, Tractor, Diesel, Gasoline, Butane,
Other (Describe) H/P **15**

Pump Capacity (GPM)	No. of Stages	Setting Depth
133	8	252 FT.

PUMP TEST
Well yielded **133** GPM with
a drawdown of **35** ft.
after **4** hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
490'	10	460
Type of Casing	Hole Depth	Depth to Static Water Level
Steel	490'	170'3"

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

Top of Lap Pipe or Reduction in Casing
393.5 FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

LOG DATA

TYPE OF LOG RUN (Circle One):
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe)

Name of Organization Running Log
HERNDON WELL & SUPPLY, INC.

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
6	30.25	.020
Screen Type	Depth to Bottom - Feet	
SS Ribbed	490'	

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks **MAY 26 1996**

Dept. of Environmental Quality
Office of Land & Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
RED CLAY	0	5	SANDY CLAY & LIGNITE	423	437
RED CLAY & SAND	5	20	SAND, LIGNITE, CLAY	437	460
WHITE SAND & SHALE	20	55	SAND	460	490
BLUE CLAY	55	60	CLAY, LIGNITE, STRKS OF		
WHITE SAND	60	88	SAND	490	622
BLUE CLAY	88	120			
WHITE SAND	120	145			
SAND & CLAY	145	168			
CLAY & LIGNITE	168	355			
SANDY CLAY & LIGNITE	355	421			
ROCK	421	423			

IF MORE SPACE IS NEEDED, USE BACK