

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 15494
WELL NUMBER U 15	CODED	NAME OF DRILLING FIRM HERNDON WELL & SUPPLY
Replacement for #1		SHANNON, MS
DATE WELL COMPLETED 03/2000		

NAME & MAILING ADDRESS OF LANDOWNER
ZAMA WATER ASSOCIATION

ROUTE 1

KOSCIUSKO, MS

WELL LOCATION: SEC 26 TOWNSHIP 13 N 09 E RANGE W

DISTANCE 2 Miles East DIRECTION of Zama NEAREST TOWN

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 25**

Pump Capacity (GPM)	No. of Stages	Setting Depth
200	10	280 FT.

PUMP TEST

Well yielded 207 GPM with a drawdown of 61.25 ft. after 24 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
508	10	462
Type of Casing	Hole Depth	Depth to Static Water Level
Steel	508	194.45

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

Top of Lap Pipe or Reduction in Casing **427 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
HERNDON WELL & SUPPLY, INC.

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
6	40	.020
Screen Type	Depth to Bottom - Feet	
Johnson Thrd	508	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

RECEIVED

APR 27 2000

**Dept. of Environmental Quality
Office of Land & Water Resources**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM		TO	FORMATIONS (Continued)	FROM		TO
	FEET	FEET			FEET	FEET	
Red Sand		0	90	Blue Clay		172	408
Rock			90	Rock			408
Red Sand		90	132	Strkd Blue Sand & Clay	408		460
White Sand, strkd Blue clay		132	172	Sand, Strkd Clay	460		510
				IF MORE SPACE IS NEEDED, USE BACK			