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: Monroe	
WELL NUMBER: 2 L 99	CODED: ✓
PERMIT NUMBER:	
NAME OF DRILLING FIRM: Herndon Well & Supply	
DATE WELL COMPLETED: 02/22/1989	Shannon, MS 38868

NAME & MAILING ADDRESS OF LANDOWNER: Coontail Water Association

Aberdeen, MS 39730

WELL LOCATION: SEC 5 TOWNSHIP 14 N/S RANGE 7 E/W

DISTANCE 4 Miles DIRECTION NW of NEAREST TOWN Aberdeen

OTHER LANDMARK:

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

PUMP DATA

20 HP

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
219	8	189 FT.

PUMP TEST

Well yielded 219 GPM with a drawdown of 58.33 ft. after 24 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
268'	12"	210'

Type of Casing	Hole Depth	Depth to Static Water Level
Steel	285'	68'8"

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: 166 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.

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

268
-60

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
6"	60'8"	.020

Screen Type	Depth to Bottom - Feet
SS Ribbed	268'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
White Sandy Chaulk	0	5
Limerock	5	15
Blue Clay w/few Sand Streaks	15	175
Sand/few Clay Streaks	175	270
Rock 2"		270
Clay	270	285

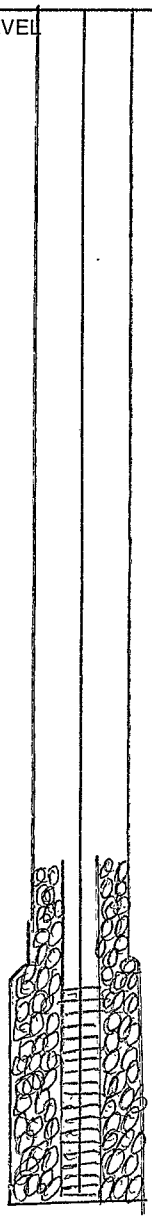
FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

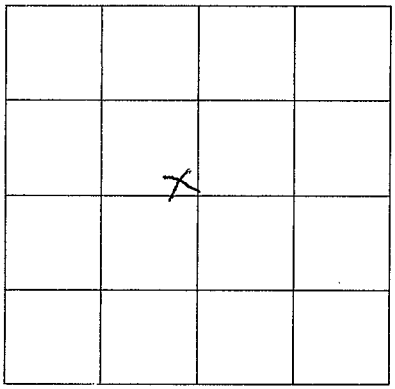
RECEIVED
NOV 14 1989
Department of Natural Resources
Bureau of Land & Water Resources

If well telescopes please
sketch and show depths.

GROUND LEVEL



If more than one screen,
show location of each on sketch.



SECTION 5

Please indicate well location X.

ADDITIONAL INFORMATION