

22-3997

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED
WASHINGTON
 WELL NUMBER **7147** CODED
 DATE WELL COMPLETED
7-1-88

PERMIT NUMBER
 NAME OF DRILLING FIRM
LAYNE-CENTRAL CO.
Cleveland, Ms

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

NAME & MAILING ADDRESS OF LANDOWNER
DAVIS & DAVIS FARMS
P.O. BOX 364
AVON, MS 38723
 WELL LOCATION: SEC TOWNSHIP RANGE
 11 17 N 7 W
 DISTANCE DIRECTION NEAREST TOWN
 5 Miles N of **ARCOLA**
 OTHER LANDMARK
 WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
IRRIGATION

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 **40**
 Pump Capacity (GPM) No. of Stages Setting Depth
1500 **1** **60** FT.
 PUMP TEST
 Well yielded **NOT TESTED** GPM with
 a drawdown of _____ ft.
 after _____ hours of pumping

WELL DATA
 Well Depth Casing Diameter (In.) Casing Length (Ft.)
117' **12"** **77'**
 Type of Casing Hole Depth Depth to Static Water Level
ST. ST. **117'** **28'**

LOG DATA
 TYPE OF LOG RUN (Circle One):
 Electric, Gamma Ray, Density, Sonic, **No Log Run**,
 Other (Describe) _____
 Name of Organization Running Log

TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other
 Top of Lap Pipe or Reduction in Casing
N/A FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA
 Diameter - Inches Length - Feet Slot Size - Inches
12" **40'** **.060**
 Screen Type Depth to Bottom - Feet
ST. ST. ---

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)
CLAY	0	32	 NOV. 30 1988 Department of Natural Resources Bureau of Land & Water Resources
FINE SAND	32	55	
COARSE SAND	55	71	
COARSE SAND & PEA GR.	71	103	
COARSE SAND & GRAVEL	103	119	

IF MORE SPACE IS NEEDED, USE BACK

