

22-3928

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED
WASHINGTON
 WELL NUMBER **M 145** CODED
 DATE WELL COMPLETED
5-24-88

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
D & W JONES, INC.
RT. 1, BOX 151
HOLLANDALE, MS 38748
 WELL LOCATION: SEC 34 TOWNSHIP 16 RANGE N 5 W
 DISTANCE 8 Miles E of **HOLLANDALE**
 OTHER LANDMARK **SUNFLOWER**
NO. OF HWY. WEST SIDE RIVER
 WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
IRRIGATION

PUMP DATA
 PUMP TYPE (Circle One):
 Submersible, Turbine, Jet, Flowing Well,
 Other (Describe) None installed
 POWER TYPE (Circle One):
 Electric, Tractor, Diesel, Gasoline, Butane,
 Other (Describe) H/P
 Pump Capacity (GPM) _____ No. of Stages _____ Setting Depth _____ FT.
 PUMP TEST
 Well yielded _____ GPM with
 a drawdown of _____ ft.
 after _____ hours of pumping

WELL DATA
 Well Depth **114'** Casing Diameter (In.) **16"** Casing Length (Ft.) **74'**
 Type of Casing **ST. ST.** Hole Depth **114'** Depth to Static Water Level **32'**
 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
N/A 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 _____

SCREEN DATA
 Diameter - Inches **16"** Length - Feet **40'** Slot Size - Inches **.060**
 Screen Type **ST. ST.** Depth to Bottom - Feet **---**

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
CLAY	0	12			
FINE SAND	12	30			
COARSE SAND	30	70			
CLAY	70	72			
GRAVEL/SAND	72	114			
BOULDERS	114	115			
FINE SAND	115				

IF MORE SPACE IS NEEDED, USE BACK

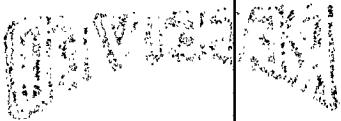
If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION



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