

22-4235

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

207

COUNTY WELL LOCATED
 YAZOO
 WELL NUMBER
 U84
 CODED
 DATE WELL COMPLETED
 5-3-89

PERMIT NUMBER
 MS-6W-11819
 NAME OF DRILLING FIRM
 Layne-Central Co.
 Cleveland, MS

CODED

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

NAME & MAILING ADDRESS OF LANDOWNER
 Dixie Farms
 River Route - Box 44
 SARTARTIA, MS 39162
 WELL LOCATION: SEC 2 TOWNSHIP 9 RANGE 5
 DISTANCE 6 Miles DIRECTION NW of SARTARTIA
 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
 Pump Capacity (GPM) 1200 No. of Stages 4 Setting Depth 70 FT.
 PUMP TEST
 Well yielded NOT TESTED GPM with
 a drawdown of _____ ft.
 after _____ hours of pumping

WELL DATA
 Well Depth 124 Casing Diameter (In.) 16 Casing Length (Ft.) 74
 Type of Casing Steel Hole Depth 124 Depth to Static Water Level 15
 TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other
 Top of Lap Pipe or Reduction in Casing
 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, No Log Run,
 Other (Describe)
 Name of Organization Running Log

SCREEN DATA
 Diameter - Inches 16 Length - Feet 50 Slot Size - Inches .060
 Screen Type Steel Depth to Bottom - Feet 124

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
RECEIVED

JUN 6 1989

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | FROM | TO |
|---------------------------------------|------|-----|---|------|----|
| Clay | 0 | 16 | Department of Natural Resources Bureau of Land & Water Resources | | |
| Fine Sand | 16 | 50 | | | |
| Med. Sand | 50 | 70 | | | |
| COARSE SAND | 70 | 95 | | | |
| O. Sand & PEA GRAVEL | 95 | 124 | | | |
| | | | | | |
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| | | | | | |
| 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

[Faint, illegible text or markings, possibly bleed-through from the reverse side of the page.]

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