

22-4172

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

CODED

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

| | |
|---------------------|-------|
| COUNTY WELL LOCATED | |
| Belivar | |
| WELL NUMBER | CODED |
| 1 of 2 | |
| J 24 | |
| DATE WELL COMPLETED | |
| 4-19-89 | |

| | |
|-----------------------|--|
| PERMIT NUMBER | |
| 25 Boro | |
| NAME OF DRILLING FIRM | |
| Layne - Central Co | |
| Cleveland, MS | |

| | | |
|--|-----------|--------------|
| NAME & MAILING ADDRESS OF LANDOWNER | | |
| Big D, Inc. | | |
| 1815 Hwy. 82 W. | | |
| Greenwood, MS 38930 | | |
| WELL LOCATION: SEC | TOWNSHIP | RANGE |
| 1 | 22 N | 8 W |
| DISTANCE | DIRECTION | NEAREST TOWN |
| 4 Miles | N | of Benoit |
| OTHER LANDMARK | | |
| Dosssett PLANTATION | | |
| 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) | No. of Stages | Selling Depth |
| 1000 | 2 | 50 FT. |
| PUMP TEST | | |
| Well yielded <u>Not Tested</u> GPM with | | |
| a drawdown of _____ ft. | | |
| after _____ hours of pumping | | |

| | | |
|---|-----------------------|-----------------------------|
| WELL DATA | | |
| Well Depth | Casing Diameter (In.) | Casing Length (Ft.) |
| 122 | 12" | 82 |
| Type of Casing | Hole Depth | Depth to Static Water Level |
| Steel | 122 | 13' |
| 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 | | |
| 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, |
| Other (Describe) | |
| Name of Organization Running Log | |

| | | |
|-------------------|------------------------|--------------------|
| SCREEN DATA | | |
| Diameter - Inches | Length - Feet | Slot Size - Inches |
| 12 | 40' | .060 |
| Screen Type | Depth to Bottom - Feet | |
| Steel | 122 | |

| | | | |
|---------------------------------|---------------|----------------|--------------|
| 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 | 20 | <div data-bbox="678 1560 1058 1684" data-label="Text"><p>RECEIVED</p></div> <div data-bbox="771 1686 971 1728" data-label="Text"><p>APR 21 1989</p></div> <div data-bbox="682 1768 1058 1837" data-label="Text"><p>Dept. of Natural Resources Bureau of Land & Water Resources</p></div> | | |
| SAND | 20 | 35 | | | |
| COARSE SAND | 35 | 70 | | | |
| C. SAND & GRAVEL | 70 | 122 | | | |
| | | | | | |
| | | | | | |
| | | | | | |
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IF MORE SPACE IS NEEDED, USE BACK