## WELL SCHEDULE

### MASTER CARD

- **State**: MS
- **County** (or town): Leflore
- **Well No.**: 4.2
- **Owner or name**: Brown Farms
- **Address**: 364
- **Ownership**: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
- **Use of well**: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed
- **DATA AVAILABLE**: Field aquifer char.
- **Well data**: Yes
- **Qual. water data type**: Field aquifer char.
- **Freq. sampling**: Yes
- **Pumpage inventory**: No
- **Harvest cards**: No
- **Well data**: Yes

### WELL-DESCRIPTION CARD

- **Depth well**: 1,040 ft
- **Diam. (first perf.)**: 16 in
- **Casing type**: 16 in
- **Method**: Air Bored, Cable, Dog, Bed Jetted, Air reverse trenching, Driven, Drive rot., Percussion, Rotary, Percussion, Rotary
- **Date Drilled**: 7-21-58
- **Driller**: J. W. Lee
- **Lift (type)**: Air, Bucket, Cent. Jet, (cont.) (cub.)
- **Power**: LP
- **Descrip. of water**: Diesel, Elec, Gas, Gasoline
- **Alt. LSD**: Above
- **Water Level**: Above
- **Date measured**: 1-5-62
- **Depth of water**: 1,040 ft
- **Pumping period**: 24:00:00
- **B/H ratio**: 10
- **Temp.**: 70°F
- **Sulfate**: 10 ppm
- **Chloride**: 30 ppm
- **Sp. Conduct.**: 5 ± 10
- **Hardness**: 10 ppm
- **Nitrate**: 10 ppm

### FORM 9-1642

- **U.S. DEPT. OF THE INTERIOR**
- **GEOLOGICAL SURVEY**
- **WATER RESOURCES DIVISION**

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*U.S. G.P.O. 1972/720-793/96/1303*
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

Drainage Basin:

Subbasin:

Topo of well site:

Major Aquifer:

System:

Series:

Aquifer, formation, group:

Lithology:

Origin:

Length of well open to:

Depth to top of:

Minor Aquifer:

System:

Series:

Aquifer, formation, group:

Lithology:

Origin:

Length of well open to:

Depth to top of:

Intervals Screened:

Depth to consolidated rock:

Source of data:

Depth to basement:

Source of data:

Surficial material:

Infiltration characteristics:

Coefficient:

Trans. gpd/ft

Coefficient:

Storage:

Coefficient:

Form:

Spec cap:

gpd/ft; Number of geologic cards: