**WELL SCHEDULE**

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

**MASTER CARD**
- **Record by**: J.S.
- **Source of data**: BOUW
- **County**: Kemper
- **State**: MS
- **Date**: 2/76
- **Latitude**: 32°38'41"N
- **Longitude**: 088°32'36"W
- **Sequential number**: 7
- **Local well number**: 700S5A1/069
- **Owner's name**: R.C. Moore
- **Address**: Porterville

**Ownership**: County, Fed Gov't, City, Corp of Co, Private, State Agency, Water Dist

**Use of water**: Air cond, Bottling, Com, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec

**Well type**: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

**DATA AVAILABLE**: Well data, Freq/WL meas, Field equip/char

**Adjudication branch**: ROLLA

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**WELL DESCRIPTION CARD**

**SAME AS ON MASTER CARD**
- **Depth well**: 71 ft
- **Casing**: 40 ft
- **Diam**: 3 in

**Drill information**
- **Type**: Classified, auger, jet, core, reverse trenching, driven, driven, percussion, rotary
- **Drilled**: 9.7 ft
- **Pump intake setting**: 36 ft

**Lift**
- **Power**: Diesel, Gas, Gasoline, Hand, Gas, Wind, H.E.

**Descrip. well**: Deep

**Alt. L.E.D.**

**Water level**: 56 ft below L.E.D.

**Date**: 2/70

**Drawdown**: 27.0 ft

**QUALITY OF WATER DATA**
- **Iron**: ppm
- **Sulfate**: ppm
- **Chloride**: ppm
- **Hard**: ppm

**Sp. Conduct**: \( K \times 10^5 \) Temp.: °F

**Taste, color, etc.**
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

Drainage Basin:

Section:

Subbasin:

Topo of well site:
- Depression
- Stream channel
- Dunes
- Flat
- Hilltop
- Sink
- Swamp
- Offshore
- Pediment
- Hillside
- Terrace
- Undulating
- Valley flat

MAJOR Aquifer:

Lithology:

Length of well open to:

Origin:

Depth to top of:

Thickness:

MINOR Aquifer:

Lithology:

Length of well open to:

Origin:

Depth to top of:

Thickness:

Intervals Screened:

Depth to consolidated rock:

Suitability of material:

Coefficient of Trans.:

Coefficient of Perm.:

Spec. Cap.:

Source of data:

Infiltration characteristics:

Coefficient of Storage:

Number of geologic cards:

Well No. 75

Latitude-longitude

N

S

W

E

GPO 937-142