FORM 9-1642
(1-68)
WELL SCHEDULE
U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD
Record by: M. D. Source of data: Bowc Date: 6-71 Map: 9-7
State: 2B County (or town): Marshall Other number: B & M
Lat-long: 34° 47' 30" N Longitude: 89° 3' 41.5" E
Local well number: 5007 Local use: 100
Owner or name: J. A. Thompson Address: Holly St
Ownership: County, Fed Govt, City Corp or Co, Private, State Agency, Water Dist
Use of water: Stock, Inst, Unseed, Repeasure, Recharge, Desal-P, Desal-other, Other
Well use: Anode, Drain, Seis, Heat Res, Cba, Oil-gas, Recharge, Test, Unseed, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well data: 70 Field aquifer char: 72
Hyd. lab data: 74
Qual. Water data: type: 76 Pumphage inventory: yes Period:
Freq. sampling: 78
Aperture cards: 78
Log data: 79

WELL-DESCRIPTION CARD
SAME AS OR MASTER CARD Depth well: 952 Meas. 152
Depth casing: 138 Casing 35
Diam. 8
Porous: 30 Gravel: 30 Horizon: 30
Open perf.: 30 Screen, spt.: 30 Shored: 30
Concrete: 30 Percussion: 30 Rotary: 30
Method: 31 Drilled air: 31 Reverse trenching: 31
Date: 31 Drilled: 56
Driller: Adams B.

Power: 33 Descrip. MP: nst 33

Alt. LSD: 47 Accuracy: (source) 47
Level: 12 ft above MP: 42 Above LSD: 44
Date: 53 Yield: 55
Drainage: 56 Sp. Conduct: 69

QUALITY OF WATER DATA: Iron: 70 Temp. 74
Phosphate: 78 Hard. 77
Sulfate: 70 Chloride: 76

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

**SAME AS ON MASTER CARD**

**Physiographic Province:**

**Drainage Basin:**

**Section:**

**Subbasin:**

**Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley, flat**

**MAJOR AQUIFER:**

- System
- Series
- Aquifer, formation, group

**Lithology:**

**Length of well open to:**

**Depth to top of:**

**Major:**

- System
- Series
- Aquifer, formation, group

**Lithology:**

**Length of well open to:**

**Depth to top of:**

**Intervals Screened:**

**Depth to consolidated rock:**

**Source of data:**

**Depth to basement:**

**Source of data:**

**Sediment characteristics:**

**Coefficient:**

**Coefficient:**

**Perm:** spd/ft; Spec cap: gpm/ft; Number of geologic cards:

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**Well No. J**

**Latitude-longitude**

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**Well No. J**

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**GP O 937-142**