**WELL SCHEDULE**

**U.S. DEPT. OF THE INTERIOR**

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

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**MASTER CARD**

- **Record by:** J.S.
- **Source of data:** Bowe
- **Date:** 1/70
- **Map:** 34.9

**State:**

- **Latitude:** 32° 39' 22" N
- **Longitude:** 90° 49' 38.1" W
- **Sequence number:** 1

**County:** Leake

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**WELL-DESCRIPTION CARD**

- **Depth well:** 160 ft
- **Casing type:** Galv.
- **Diam.:** 6 in

**Finish:**

- **(A):** gravel, w. open perfor., screen, slotted,
- **(B):** gravel

**Method:**

- **(A):** rotary

**Date drilled:** 9/7/0

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**Driller:**

- **(L):** Nielson

**Power:**

- **(A):** gas

**Alt. LSD:** 4.0 ft

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**Water Level:**

- **(A):** above LSD, 47 ft

**Date:**

- **(A):** 1/7/0

**Drawdown:**

- **(A):** 1 ft

**QUALITY OF WATER DATA:**

- **Iron:** ppm
- **Sulfate:** ppm
- **Chloride:** ppm
- **Sp. Conduct:** K x 10

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**Tests, color, etc.:**
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic
Province: 0:3

Drainage
Basin: 1:3:T

Subbasin: 0

Topo of
depression, stream channel, dunes, flat, hilltop, sink, swamp,
well site: "d" "r" "f" "h" "s" "w" "v"

offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR
AQUIFER:

system, series 28 29

Aquifer, formation, group 30 31

Lithology:

Length of
well open to: 32 33

Depth to
top of: 34 35

Minor
AQUIFER:

system, series 42 43

Aquifer, formation, group 44 45

Lithology:

Length of
well open to: 46 47

Depth to
top of: 48 49

Intervals
Screened: 50 51

Depth to
consolidated rock: 52 53

Source of data: 54 55

Depth to
basement: 56 57

Source of data: 58 59

Surficial
material: 60 61

Infiltration
characteristics: 62 63

Coefficient:
Trans: gpd/ft 64 65

Coefficient
Spec cap: gpm/ft 66 67

Coefficient
Storage: 68 69

Well No., 6

X

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