**WELL SCHEDULE**

**MASTER CARD**

- **Record by:** J. S.
- **Source of data:** Bowc
- **Date:** 4/70
- **Map:**

**WATER RESOURCES DIVISION**

- **State:** 28
- **County:** Clarke
- **Lat.:** 31° 5' 0.6" N
- **Long.:** 09° 38' 30.5' 6" E
- **Lat-long. accuracy:** 5' 0" 0" 0" 0" 0" 0" 0" 0" 0" 0" 0" 0"
- **Local number:** 008
- **Local use:** Conway Drilling Co.
- **Owner name:** Thredville, Ms

**Ownership:**
- County: Fed Govt., City, Corp or Co, Private, State Agency, Water Dist.
- (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N)

**Use of Air cond., Bottling, Comm, Denwater, Power, Fire, Dom, Irr, Med, Ind, F S, Rec., Stock, Inst, Unused, Repurpose, Recharge, Desal-P S, Desal-other, Other:**
- (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M)

**Use of Well:**

**DATA AVAILABLE:**
- Well data:
- Freq. W/L meas.:
- Field aquifer char.
- Hyd. lab. data:

**Qual. water data:**
- type:

**Freq. sampling:**
- yes
- no, period:

**Aperture cards:**
- yes
- no

**Log date:**
- Log 4/170

**WELL-DESCRIPTION CARD**

- **Depth well:** 172 ft
- **Meas. Depth:** 172 ft
- **Diam. accuracy:** 3 in
- **Casing:**

**Finish:**
- (C) porous, gravel, w. mud, open, perf., screen, sl. tr., shored, open
- (F) concrete, (perf.), (screen), gallery, end

**Method:**
- (A) Air, (B) Bored, (C) Cable, (D) Drill, (E) reverse, (F) reverse, (G) trenching, (H) driven, (I) drive

**Drilled:**
- 961 ft
- Pump intake setting:

**Driller:**
- name
- address

**Power:**
- (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P.

**Descrip. MP:**
- Deep
- Shallow
- Trans. or meter no.

**Alt. LSD:**
- above
- below LSD, Alt. MP

**Water Level:**
- 37 ft above MP

**Date meas.:** 5/61

**Drawdown:**
- ft

**Yield:**
- 10 gpm

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

**Sp. Conduct:**
- K x 10

**Taste, color, etc.:**

---

**Notes:**
- Form 9-1642
- Record by J. S.
- Source of data: Bowc
- Date: 4/70
- Map
- State: 28
- County: Clarke
- Lat.: 31° 5' 0.6" N
- Long.: 09° 38' 30.5' 6" E
- Lat-long. accuracy: 5' 0" 0" 0" 0" 0" 0" 0" 0" 0" 0" 0" 0"
- Local number: 008
- Local use: Conway Drilling Co.
- Owner name: Thredville, Ms
- Ownership: County, Fed Govt., City, Corp or Co, Private, State Agency, Water Dist.
- Use of Air cond., Bottling, Comm, Denwater, Power, Fire, Dom, Irr, Med, Ind, F S, Rec., Stock, Inst, Unused, Repurpose, Recharge, Desal-P S, Desal-other, Other
- Qual. water data: type.
- Freq. sampling: yes, no, period.
- Aperture cards: yes, no.
- Log date: Log 4/170.
- Depth well: 172 ft.
- Diam. accuracy: 3 in.
- Casing.
- Finish: (C) porous, gravel, w. mud, open, perf., screen, sl. tr., shored, open.
- Concrete, (perf.), (screen), gallery, end.
- Method: Air, Bored, Cable, Drill, reverse, reverse, reverse, trenching, driven, drive.
- Drilled: 961 ft.
- Pump intake setting.
- Driller: name, address.
- Power: diesel, elec, gas, gasoline, hand, gas, wind, H.P.
-Descrip. MP: Deep, Shallow, Trans. or meter no.
- Alt. LSD: above, below LSD, Alt. MP.
- Water Level: 37 ft above MP.
- Date meas.: 5/61.
- Drawdown:
- Yield: 10 gpm.
- QUALITY OF WATER DATA: Iron, Sulfate, Chloride, Hard.
- Taste, color, etc.
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 103

Drainage Basin: 1:31

Section: 30 31

Subbasin: 32

Topo of well site:

(D) Depression, stream channel, dunes, flat, hilltop, sink, swamp.

(E) Offshore, pediment, hillside, terrace, undulating, valley flat.

MAJOR AQUIFER:

System: 5

Series: 3

Aquifer, formation, group: 5

Lithology: U.S

Depth to top of: 30 ft

Thickness: 30 ft

Length of well open to: 1140 ft

MINOR AQUIFER:

System: 4

Series: 4

Aquifer, formation, group: 4

Lithology: 

Length of well open to: 5 ft

colors: 

Depth to top of: 57 ft

Intervals Screened: 2" Dia.

Depth to consolidated rock: 40 ft

Source of data:

Depth to basement: 43 ft

Source of data:

Surficial material:

Infiltration characteristics:

Coefficient:

Trans:

Coefficient:

Perm: gpd/ft²; Spec cap:

gpm/ft; Number of geologic cards:

30