### WELL SCHEDULE

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

**MASTER CARD**

- **Record by:** JCM
- **Source of data:** ROWC
- **Date:** 12-72
- **State:** 28 (or town): Newton
- **County:** 51
- **Latitude:** 32° 16' 35" N
- **Longitude:** 89° 31' 40" W
- **Sequential number:** 
- **Local well number:** N.O.O.T.O.D.O.T.O.E.
- **Other number:** B & H
- **Owner or name:** H. P. Gambrell
- **Address:** Lawrence
- **Ownership:** County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist

**DATA AVAILABLE:**
- **Well data:**
- **Freq. w/l meas.:**
- **Field aquifer char.:** 72
- **Hyd. lab. data:**
- **Qual. water data:**
- **Freq. sampling:** 75  
- **Pumping inventory:** yes
- **Aperture cards:** 77
- **Log data:**

**WELL DESCRIPTION CARD**

- **Depth well:** 12-02
- **Casing:** Lahah
- **Depth cased:** 25 ft
- **Type:** gravel, w. hole, open perf.
- **Method:** air, bucket, cen. jet, cent. turb.
- **Power:** diesel, gas, gas, gasoline, hand, gas, wind, H.P.
- **Descrip. MP:**
- **Alt. LSD:**
- **Water Level:** above MP: 45 ft
- **Date meas.:**
- **Drawdown:** 72 ft
- **QUALITY OF WATER DATA:**
- **Sp. Conduct.:** K x 10^2
- **Temp.:** F

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

SAME AS ON MASTER CARD

Physiographic Province: D

Drainage Basin: 130

Section: 30

Subbasin: 22

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

MAJOR AQUIFER:

System: T
Series: E
Aquifer, formation, group: 2
Origin: 32

Length of well open to: 10 ft
Depth to top of: 20.9 ft
Thickness: 62 ft

Lithology:

MINOR AQUIFER:

System: 33
Series: 32
Aquifer, formation, group: 40
Origin: 41

Length of well open to: ft
Depth to top of: ft
Thickness: ft

Intervals Screened: 2" PVC

Depth to consolidated rock: ft
Depth to basement: ft

Surface material:

Coefficient:

Trans: gpd/ft
Coefficient:

Perm: gpd/ft²
Spec. cap: gpd/ft²

Number of geologic cards: 27

Source of data:

Infiltration characteristics:

Storage:

GPO 937-142