**WELL SCHEDULE**

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

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

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**MASTER CARD**

- **Record by:** JCM
- **Source of data:** Bowc
- **Date:** 11-71
- **Map:**
- **State:** 28
- **County (or town):** Newton
- **Latitude:** 32° 34.6' N
- **Longitude:** 89° 12.4' W
- **Sequential number:** 1
- **Private, State Agency, Water Dist.:**
- **Ownership:** County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist.
- **Use of:** Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P & P, Rec, water.
- **Stock, Instinct, Unused, Repurpose, Recharge, Demol-P B, Demol-other:**
- **Well:** Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed.

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**DATA AVAILABLE**

- **Well data:**
- **Freq. W/L meas.:**
- **Field aquifer char.:**
- **Hyd. lab. data:**
- **Qual. water data:**
- **Freq. sampling:**
- **Pumpage inventory:** no
- **Aperture cards:**
- **Log data:**

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**WELL-DESCRIPTION CARD**

- **Depth well:** 152 ft
  - **Type:** Casing
  - **Diam.:** 4.4 ft
- **Finish:** porous gravel w. gravel w. horiz. open perf., screen, ad. pt., bored, open hole
- **Method:** air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive wash, other
- **Drilled:** Nicholson
- **Date Drilled:** 9-71
- **Pump intake setting:**
- **Driller:**
- **Lift:** (A) (B) (C) (J)
- **Power:** diesel, gas, gasolene, hand, gas, wind; H.P.
- **Descrip.:**
- **Alt. LSD:**
- **Water Level:**
  - **Accur.:**
- **Date:**
- **Yield:**
- **Drawdown:**
- **QUALITY OF WATER DATA:**
  - **Iron:** ppm
  - **Sulfate:** ppm
  - **Chloride:** ppm
  - **Hard.:** ppm
  - **Sp. Conduct.:** K x 10^6
- **Temp.:**
- **Taste, color, etc.:**

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**Well No.: C30**

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HYDROGEOLIC CARD

SAME AS ON MASTER CARD: Physiographic Province: 0:3 Section: 30 31
Drainage Basin: 13 32 Subbasin: 32

Topo of well site: (D) (E) (F) (G) (H) (I) (J) (K) (L)
offshore, sandbar, dunes, flat, hilltop, sink, swamp,

MAJOR AQUIFER:
System series aquifer, formation, group
Lithology Origin Aquifer Thickness:
Length of well open to:

MINOR AQUIFER:
System series aquifer, formation, group
Lithology Origin Aquifer Thickness:
Length of well open to:

Intervals Screened Depth to consolidated rock:
Depth to basement:
Surficial material:
Infiltration Characteristic:
Coefficient Trans:
Coefficient:
Perm: gpd/ft; Spec cap: gpm/ft; Number of geologic cards:

Well No. C30

GPO 937-142