## WELL SCHEDULE

### MASTER CARD
- **Record by:** [Name]
- **Source of data:** [Bourne]
- **County (or town):** [Newton]
- **Sequential number:** [1]
- **Latitude:** [32°14'0.9"N]
- **Longitude:** [80°40'.8.3'W]
- **Local well number:** [02.01]
- **Owner or name:** [Jack Weaver]
- **Owner or type:** [W]
- **Address:** [Street]
- **Ownership:** [County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist]
- **Use of well:** [Anode, Drain, Sump, Heat Res, Ohm, Oil-gas, Recharge, Drop, Unused, Withdraw, Waste, Destroyed]

### DATA AVAILABLE
- **Well data:** [No]
- **Freq. W/L meas.:** [Field aquifer char.]
- **Hyd. lab. data:** [Yes]
- **Qual. water data:** [Flow-
- **Freq. sampling:** [No]
- **Pumpage inventory:** [No]
- **Aperture cards:** [No]
- **Log data:** [No]

### WELL DESCRIPTION CARD
- **Depth well:** [1879 ft]
- **Casing:** [ft]
- **Type:** [in]
- **Finish:** [concrete, perforated, open, slotted, slotted, open, hole]
- **Method:** [air, bored, cable, dug, jetted, air reverse trenching, driven, drive, rotary, percussion, rotary, other]
- **Date Drilled:** [10-21-63]
- **Pump intake setting:** [9.63 ft]
- **Driller:** [W. L. Wille]
- **Lift:** [air, bucket, cent, jet, multiple, none, piston, rotary, submersed, turb, other]
- **Power:** [natural, LP, diesel, elec, gas, gasoline, hand, gas, wind, HP]
- **Descrip. HP:** [above]
- **Alt. LSD:** [ft]
- **Water level:** [60 ft]
- **Date meas.:** [10-16-63]
- **Yield:** [fps]
- **Quality of water data:** [Iron, Sulfate, Chloride]
- **Sp. Conduct:** [K x 10.6]
- **Temp.:** [°F]
- **Hard.:** [ppm]
- **Taste, color, etc.:** [Yes]
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: [Blank]

Drainage Basin: [Blank]

Subbasin: [Blank]

Topo of well site: (D) Depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

System: T.E

Section: [Blank]

Aquifer, formation, group: C.O

Lithology: [Blank]

Length of well open to: ft 10

Depth to top of: ft 13.8

MINOR AQUIFER:

System: [Blank]

Series: [Blank]

Aquifer, formation, group: [Blank]

Lithology: [Blank]

Length of well open to: ft

Depth to top of: ft

Intervals Screened:

Depth to consolidated rock: ft

Depth to basement: ft

Surficial material: [Blank]

Coefficient Trans.: gpd/ft²

Coefficient Perm.: gpd/ft²

Source of data: [Blank]

Source of data: [Blank]

Infiltration characteristics: [Blank]

Coefficient Storage: [Blank]

6 miles S. of Newton

GPO 857–700