**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:** Z-72
- **Map:**
- **State:** NE
- **County or town:** Nebraska
- **County:** 18
- **Sequential number:** 1
- **Latitude:** 32° 42' N
- **Longitude:** 100° 07' W
- **Deed:** 12° 12' sec. 16
- **Local well number:** K035ACottonite
- **Parent well:** B6H
- **Owner or name:** BILL MARSHALL
- **Address:** Philadelphia
- **Ownership:** County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
- **Use of water:**
  - A: Stock, Inst, Univ
  - B: Recharge, Recharge, Denal-P S, Denal-other
  - D: Well: Anode, Drain, Seismic, Heat Res, Owe, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed
- **Data available:**
  - Well data: 70
  - Freq. W/L meas.: 70
  - Field aquifer char.: 70
  - Hyd. lab. data: 70
  - Qual. water data: 70
  - Freq. sampling: yes
  - Pumphase inventory: no, period: 70
  - Aperture cards: 70
  - Log data: 70

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**WELL DESCRIPTION CARD**

- **Depth well (ft):** 720
- **Casing:** 115
- **Diam:** 2
- **Finish:** porous, gravel, closed, open, perf. screen, ed. pt., screen, open, concrete, perf. screen, ed. pt., screen, ed. pt., perf.
- **Method:** air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive, drive, drive, other
- **Drilled:** 9.7
- **Pump intake setting:**

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**Descript. MP:**

- **Alt, LSO:**
- **Water Level:** above MP
- **Date meas:** 11-7-71
- **Yield:**
- **Drawdown:**
- **QUALITY OF WATER DATA:**
  - Iron: 1
  - Sulfate: 1
  - Chloride: 1
  - Hard.: 1
  - Sp. Conduct: 10
- **Taste, color, etc.:**

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**JUN 26 1975**
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

Drainage Basin:

Subbasin:

Type of depression, stream channel, dunes, flat, hilltop, sink, swamp,

Well Site:

Major Aquifer: system series aquifer, formation, group

Lithology:

Minor Aquifer: system series aquifer, formation, group

Lithology:

Length of well open to:

Depth to top of:

Thickness:

Depth to consolidated rock:

Source of data:

Depth to basement:

Source of data:

Surficial material:

Infiltration characteristics:

Coefficient:

Trans.:

Coefficient:

Form:

Spec cap:

Number of geologic cards:

GPO 237-142