**WELL SCHEDULE**

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

**WATER RESOURCES**

**FORM 9-1642**
**(1-68)**

**WELL No. G 14**

**AUG 6 1973**

**MASTER CARD**

- **Record by:** J.S.
- **Source of data:** Rowe
- **Date of data:** 3/70
- **Map:** 7 3
- **State:** K
- **County or town:** Union
- **Latitude:** 3 4 3 0 1 4 N
- **Longitude:** 0 4 1 0 3 3 3 W
- **Sequential number:** 2
- **Lat-long accuracy:** 3, 5
- **Well number:** G014CA020175C2E
- **Other number:** B & M
- **Local use:** 1 8 2
- **Owner or name:** MOSE KNOX
- **Address:** New Albany
- **Ownership:** County, Fed Gov't, City, Corp of Co, Private, State Agency, Water Disc
- **Use of water:** Air cond, Bottling, Comm, Dewater, Power, Fire, Dow, Irr, Med, Ind, P S, Rec, Stock, Inst, Unused, Repressure, Recharge, Deisel-P S, Deisel-other, Other
- **Use of well:** Anoda, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed
- **DATA AVAILABLE:** Well data, Freq. W/L meas., Field aquifer char.
- **Hyd. lab. data:**
- **Dual water data:** type:
- **Freq. sampling:** no.
- **Pumpage inventory:** yes, period:
- **Aperture cards:**
- **Log data:**

**WELL-DESCRIPTION CARD**

- **SAME AS ON MASTER CARD**
  - **Depth well:** 12 4 0
  - **Casing:** 1 2 1
  - **Diam:** in
  - **Finish:** porous gravel, gravel v. horiz. open perf., screen, std. p. 1.2.1.2.1.2.1.2.
  - **Method:** bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., percussion, rotary.
  - **Date Drilled:** 9 6 9
  - **Pump intake setting:** ft
- **Driller:**
- **Lift:** (a) (b) (c) (j) multiple, multiple, none, piston, rot, submers, turb.
- **Power:** diesel, gas, gasoline, hand, gas, wind, H.P.
- **Descrip. MP:**
- **Alc. LSD:**
- **Water Level:** 40 above m.p.;
- **Depth meas.:** 0 0 9
- **Yield:** ppm
- **QUALITY OF WATER DATA:**
  - **Iron:** ppm
  - **Sulfate:** ppm
  - **Chloride:** ppm
  - **Hard:** ppm
- **Sp. Conduct:** K x 10
- **Temp.:** °F
- **Taste, color, etc.:**
**Hydrogeologic Card for Well No. G-14**

**Drainage Basin:**
- Province: 0.3
- Section: ___________
- Subbasin: ___________

**Top of well site:**
- Depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

**Major Aquifer:**
- System: ___________
- Series: ___________
- Aquifer, formation, group: ___________
- Layer: ___________
- Thickness: ___________ ft

**Minor Aquifer:**
- System: ___________
- Series: ___________
- Aquifer, formation, group: ___________
- Layer: ___________
-Thickness: ___________ ft

**Lithology:**
- Length of well open to: __________ ft
- Depth to top of: __________ ft

**Intervals Screened:**
- Depth to consolidated rock: __________ ft
- Source of data: __________
- Depth to basement: __________ ft
- Source of data: __________

**Surficial material:**
- Infiltration characteristics: __________

**Coefficient Trans:**
- gpd/ft^2
- Coefficient Storage: __________

**Perm:**
- gpd/ft^2; Spec cap: __________ gpm/ft; Number of geologic cards: __________

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**Diagram:** Grid with 2x2 section highlighted.