**WELL SCHEDULE**

**MASTER CARD**

- **Record by:** Shell
- **Source of data:** DOWC
- **Date:** 9/3/68
- **County (or town):** Neshoba
- **Serial number:** 1
- **Latitude:** 32° 41' 12" N
- **Longitude:** 89° 08' 56" W
- **Local well number:** K 00 9
- **Local use:** 12/11
- **Owner or name:** A S A Young
- **Address:** Rt. 1, Neshoba
- **Ownership:** County, Fed Gov't., City, Corp or Co., Private, State Agency, Water Disc
- **Use of:** Air cond, Bottling, Comm, Dewater, Power, Fire, D0w, Irr, Wed, Ind, P S, Rec, water
- **Stock:** Intert, Unused, Repurpose, Recharge, Desal-P 5, Desal-Other
- **Well:** Anode, 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: □
  - Qual. water data: □
  - Pumpage inventory: yes
  - Freq. sampling: □
  - Apercu cards: □
  - Log data: □

**WELL-DESCRIPTION CARD**

- **SAME AS ON MASTER CARD**
- **Depth well:** 45 ft
- **Casing type:** *
- **Casing:** 40 ft
- **Finish:** porous gravel, tr. gravel, w. horizon, open perf., screen, ad. pc., bored, grouted
- **Method:** air bored, cable, dug, air, jetted, air, reverse boring, driven, drive rot., percussion, rotary
- **Date Drilled:** 4/20/61
- **Pump intake setting:** 9 6 1
- **Lift:** (A) (B) (C) (J) (M) (N) (P) (S) (T) (X) (Y) (Z)
- **Power:** L P, diesel, elec, gas, gasoline, hand, gas, wind, H P.
- **Descrip. HP:**
  - Above 111
  - Below L S D.
- **Alt. L S D:** □
- **Accuracy:** □
- **Water Level:** 30 ft
- **Date meas.:** 4/20/61
- **Yield:** □
- **Drawdown:** □
- **QUALITY OF WATER DATA:**
  - Iron ppm
  - Sulfate ppm
  - Chloride ppm
  - Hard, ppm
  - Sp. Conduct X 10
  - Temp.

**Taste, color, etc.:** □
HYDROGEOLOGIC CARD

Physiographic Province: 0:3

Topo of well site:
- (D) depression
- (E) stream channel
- (F) dunes
- (G) flat
- (H) hilltop
- (I) sink
- (J) swamp

MAJOR AQUIFER:
- System: T:E
- Series: U:S
- Origin: W:W
- Aquifer Thickness: >1.5 ft
- Depth to Top of: 13.8 ft

MINOR AQUIFER:
- System
- Series
- Origin
- Aquifer Thickness: ft
- Depth to Top of: ft

Intervals Screened: 60 ft

Depth to consolidated rock: ft

Depth to basement: ft

Surficial material:
- Infiltration characteristics:

Coefficient Trans: gpd/ft

Coefficient Storage: ft

Form: gpd/ft²; Spec cap: gpm/ft²; Number of geologic cards:

6 miles South of Phila.