**WELL SCHEDULE**

**U.S. DEPT. OF THE INTERIOR**
**GEOLOGICAL SURVEY**
**WATER RESOURCES DIVISION**

**MASTER CARD**

Record by: Shell
Source of data: Brown
Date: 8-26-68

State: [Blank]
County (or town): [Blank]

Latitude: 32° 45' 11" N
Longitude: 089° 10' 28" W
Sequential number: 1

Local use: [Blank]
Owner or name: Marvin Posey
Address: 819 Philadelphia
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist

Use of water:
- Air cond, Bottling
- Comm, Dental
- Power, Fire, Dom, Irr, Med, Ind, P S, Res
- Stock, Instit, Unused, Recharge, Disposal, folks, folks, folks, folks, folks

Stock, Instit, Unused, Recharge, Disposal, folks, folks, folks, folks, folks

Use of 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:
- Type:
- Freq. sampling:
- Pumpage inventory:
- No.

Aperture cards:

Log data:

**WELL-DESCRIPTION CARD**

SAME AS ON MASTER CARD: Depth well: 126 ft

Depth cased: (first part) 120 ft

Casing: 72 in.

Finish:
- Concrete, (per.)
- Screen, ad pt.
- Shored, open

Method:
- Air bored, cable, dog, jetted

Drilled:
- Air, bored, cable, dog, jetted

Date Drilled: 7-12-64

Pump intake setting:

Driller:

Lift:
- (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Power:
- Diesel, Elec, Gas, Gasoline, Hand, Gas, Wind, HP

Descrip. HP:

Alt. LSD:

Water Level:
- 70 ft above

Date meas. 7-12-64

Yield:

Drawdown:

QUALITY OF WATER DATA:
- Iron
- Sulfate
- Chloride
- Hard.

Sp. Conduct.: K x 10

Taste, color, etc.
Well No. F18

Hydrogeologic Card

Latitude-longitude: N

Section: 0:3
Subbasin: 1:3:7
Basin: D
Province: 19

D (depression, stream channel, dunes, flat, hilltop, sink, swamps)

E (offshore, pediment, hillside, terrace, undulating, valley flat)

Physiographic

Major Aquifer: T:1: E
Lithology: U:S
Origin: 2
Aquifer: Thickness: >0 ft

Length of well open to: ft
Depth to top of: ft

Minor Aquifer: series 42, 43
Lithology: series 44, 45
Origin: Aquifer: Thickness: ft

Length of well open to: ft
Depth to top of: ft

Intervals Screened: 120 - 126 ft.

Depth to consolidated rock: ft
Depth to basement: ft

Surficial material: Infiltration characteristics: 0:2:1:1

Coefficient: Coefficient Storage: 72:73

Perm: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: 79

4 1/2 miles west of Phila.