FORM 9-1642
(1-68)
U.S. DEPT. OF THE INTERIOR
WELL SCHEDULE
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD

Record by: JY Source of data: 204 Date: 3-1-73 Map: 47

State: VA County: Lee Sequential number: L 1
Latitude: 34° 10' 5" N Longitude: 88° 39' 29" W

Lat-long account: 44 10 5 6 34 Local well number: 4704 34-10-5066

Owner use: 397 Owner or name: YOWARD CASON

Ownership: County, Fed Gov. City, Corp or Co, Private, State Agency, Water Dist

Use of (A) (B) (C) (D) (E) (F) (G) (H) (I) (M) (N) (P) (R)

Well: Acqu, Drain, Seismic, Heat Res, Obs, Oil gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well data ya Freq. W/L meas: 7 Field aquifer char.

Hyd. lab. data: 7

Qual. water data: type: 7

Freq. sampling: no Pumpage inventory: yes period: 7

Aperture cards: yes 75

Log data: 75

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 132.7 ft

Depth cased: 23 Meas. rept accuracy

(C) (E) (F) (H) (G) (P) (S) (T) (X) (W) (Y) (B)

Finish: concrete, perf., screen, gallery, end

Method: (A) (B) (C) (D) (H) (J) (P) (K) (T) (V) (U) (X)

Drilled: air, bored, cable, dug, hyd, jetted, air, reverse trenching, driven, drive, rot, perc, rotary, wash, other

Date Drilled: 10/68 Pump intake setting: 75

Driller: Freeman & Co.

Lift (A) (B) (C) (F) (L) (M) (P) (R) (S) (T) (V) (B)

Power: diesel, elec, gas, gasoline, hand, gas, wind, H.P., 5 Trans. or meter no.

Descrip. HP: Descrip. HP: 34 ft above above LSD, Alt. HP:

Alt. LSD: Water Level:

Water Level: 35 ft below HP, 35 ft below LSD Accuracy:

Date: 06/28 Yield: 25

Drawdown: 35 Accuracy: Pumping period:

QUALITY OF WATER DATA: Iron 35 Sulphate 35 Chloride 35 Hard.


Taste, color, etc.

U.S. G.P.O. 1972/720-793/96/1303
**HYDROGEOLOGIC CARD**

**Physiographic Province:**

**Drainage Basin:**

**Subbasin:**

**Topo site:**

- Depression, stream channel, dunes, flat, hilltop, sink, swamp
- Offshore, pediment, hillside, terrace, undulating, valley flat

**Major Aquifer:**

- System
- Series
- Aquifer, formation, group

**Lithology:**

**Length of well open to:**

**Depth to top of:**

**Minor Aquifer:**

- System
- Series
- Aquifer, formation, group

**Lithology:**

**Length of well open to:**

**Depth to top of:**

**Interval Screened:**

**Depth to consolidated rock:**

**Depth to basement:**

**Source of data:**

**Surficial material:**

**Infiltration characteristics:**

**Coefficient of transmissivity:**

**Coefficient of storage:**

**Perm:**

**Spec cap:**

**Number of geologic cards:**

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**Latitude-longitude:**

**Well No.: 2104**