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

MASTER CARD
Record by J.S. Source of data: Bow Date 2/70 Map: 546
State: 28 County (or town): Perry
Latitude: 33°12'34"N Longitude: 08°19'59"0.10"W Sequential number: 1
Local well number: B25 B D 15 0 5 N 1 0 W
Local use: 116 Owner or name: W. M. Anderson
Owner or name: 116 Address: Rt 2, Richton
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
Use of Water: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
Stock, Instit, Unused, Repressure, Recharge, Desal P, Desal Other, Other
Use of Well: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
DATA AVAILABLE: well data
Freq. W/L meas.: Field aquifer char. 75
Hyd. lab. data: yes
Qual. water data: type:
Freq. sampling: yes
Pumpage inventory: no period:
Aperture cards: yes
Log data:

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD
Depth well: 174.5 ft
Casing Type: 12
Depth cased (First perf.): 170 ft
Casing: 5 in
Diam.: 21/2 in
Formation: porous gravel w. gravel w. por. open perf., screen, ad. pc., shored, other
Method: reverse trenching, driven, drive rot., percussion, rotary, wash, other
Date Drilled: 5/7/70
Pump intake setting: ft
Driller:
Lift: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
Power: diesel, gas, gasoline, hand, gas, wind, H.P.
Descrip. NP: above 41
Alt. LSD: above 41
Water Level: 7 ft above LSD, Alt. MP: 43
Accuracy: (source) 47
Date meas.: 2/7/70 Yield: 2.70
Method determined:
Data Drawdown: ft
QUALITY OF WATER DATA: Iron ppm 45 Sulfate ppm 70 Chloride ppm 71 Hard. ppm 72
Sp. Conduct K x 10 7 Temp. 78
Taste, color, etc.
### HYDROGEOLOGIC CARD

#### Physiographic Province:
D
- **Drapolac**

#### Section:
1:3

#### Subbasin:

#### Type of well site:
- (D) depression, stream channel, dunes, flat, hilltop, sink, swamp
- (E) offshore, pediment, hillside, terrace, undulating, valley flat

#### Major Aquifer:

<table>
<thead>
<tr>
<th>System</th>
<th>Series</th>
<th>Aquifer, formation, group</th>
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#### Lithology:
- **Lith.:** US
- **Origin:** 3
- **Thickness:** 34 ft

#### Length of well open to:
- **Depth to top of:** 11.3 ft

#### Minor Aquifer:

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#### Lithology:
- **Lith.:**
- **Origin:**
- **Aquifer:**
- **Thickness:**

#### Length of well open to:
- **Depth to top of:**

#### Interval Screened:
- **4 ft**

#### Depth to consolidated rock:
- **40 ft**

#### Depth to basement:
- **45 ft**

#### Source of data:
- **46**

#### Saturated material:
- **14 ft**

#### Infiltration characteristics:

#### Coefficient:
- **Trans:** gpd/ft
- **Storage:**

#### Coefficient:
- **Perm:** gpd/ft²; **Spec cap:** gpm/ft

#### Number of geologic cards:

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[Grid with labeled '15 X']

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[Gridded area labeled 'B25']