WELL SCHEDULE

WELL NO. H39

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

MASTER CARD

Record by: J. HARRELL
Source: BOWC
Date: 4/30/68
Map:

State: 28
Longitude: 87 42 56

Lat-long Accuracy: 3 7 5 9 7 2 Sec 32

Local well number: H039 P03209 N07W

Local use: 33

Owner or name: JIM BARLOW

Address: WAYNESBORO

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist

Use of Air cond, Bottling, Comm, De-water, Power, Fire, Dam, Irr, Mod, Ind, P S, Rec, Water:

Stock, Instnt, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other

Use of (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R)

Wells: 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:

Freq. sampling:

Aperture cards:

Log data:

WELL DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth: 242 ft, Meas. rep: 2, accuracy: 3

Depth cased: 212 ft, Casing type: 212

Finish: N/A

Method: Air Bored, Cable, dug, hydraulically jetted, auger reverse trenching, driven, drive rot, percussive rotary, wash

Date Drilled: 10/4/64

Driller: PORTA DRILL, LCO

Pump intake setting: 9.6 ft

Drill type: Air

Power: LP

Descrip. MP: Deep

Alt. LSD: 124 ft above

Water level: 124 ft above MP, P 124 ft below LSD

Date meas: 10/4/64

Yield: 12.4 gpm

Drawdown: ft

QUALITY OF WATER DATA:

Iron: ppm

Sulfate: ppm

Chloride: ppm

Hard: ppm

Sp. Conduct: K x 10^-7 cmhos

Temp: °F

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

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<th>Well No.</th>
<th>H39</th>
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<tr>
<th>Latitude-longitude</th>
<th>N</th>
<th>S</th>
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<table>
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<tr>
<th>Physiographic Province</th>
<th>0:3</th>
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<tr>
<th>Drainage Basin</th>
<th>I 3 P</th>
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**Topo 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:

<table>
<thead>
<tr>
<th>Lithology</th>
<th>V: N</th>
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<tbody>
<tr>
<td>Origin</td>
<td>3</td>
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</tbody>
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**Length of well open to:**
- ft |

**Depth to top of:**
- ft |

**MINOR AQUIFER:**
- system:
- series:
- aquifer, formation, group:

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<tbody>
<tr>
<td>Origin</td>
<td>3</td>
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</table>

**Length of well open to:**
- ft |

**Depth to top of:**
- ft |

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<tr>
<th>Intervals Screened</th>
<th>32</th>
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**Depth to consolidated rock:**
- ft |

**Depth to basement:**
- ft |

**Surficial material:**
- Infiltration characteristics:

**Coefficient:**
- Trans: gpd/ft²;
- Coefficient:
- Storage:

**Firm:**
- gpd/ft²; Spec cap: gpd/ft²; Number of geologic cards: 79

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4 miles W of Waresboro