HYDROGEOLOGIC CARD

SPECIAL AS OR MASTER CARD

Physiographic Province: G.3

Drainage Basin: D

Section: 13

Subbasin: P

Type of well site: (O) depression, (E) stream channel, (D) dunes, (F) flat, (H) hilltop, (S) sink, (A) swamp, (O) offshore, (E) pediment, (D) hillside, (T) terrace, (U) undulating, (V) valley flat

MAJOR AQUIFER:

System: 

Series: 

Aquifer, formation, group: 0 0

Lithology: 

Origin: 

Thickness: ft

Length of well open to: 

Depth to top of: 

MINOR AQUIFER:

System: 

Series: 

Aquifer, formation, group: 

Lithology: 

Origin: 

Aquifer 

Thickness: ft

Length of well open to: 

Depth to top of: 

Intervals Screened:

Depth to consolidated rock: 

Source of data: 

Depth to basement: 

Source of data: 

Surficial material: 

Infiltration characteristics: 

Coefficient Trans.: spft/ft

Coefficient Storage: pgm/ft

Perm: spft/ft; Spec cap: 

Number of geologic cards: 26

2 miles NW NW

GPO 857-700
**WELL SCHEDULE**

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

**MASTER CARD**

Record by: J. HARRELL  
Source of data: BOWC  
Date: 5/7/68  
Map:

<table>
<thead>
<tr>
<th>State</th>
<th>28</th>
<th>Wayne</th>
</tr>
</thead>
<tbody>
<tr>
<td>Latitude: 31° 41' 4'' N</td>
<td>Longitude: 089° 40' 50'' W</td>
<td></td>
</tr>
<tr>
<td>Local well number: N036BA0308N07W</td>
<td>Other number: B &amp; M</td>
<td></td>
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<tr>
<td>Local use: 033</td>
<td></td>
<td></td>
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<tr>
<td>Owner or name: ROBERT WELLS</td>
<td></td>
<td></td>
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<tr>
<td>Address: Evansboro</td>
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</tbody>
</table>

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


Use of: 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:  
Pumping inventory: yes  
Period:  
Aperture cards:  
Log data:

**WELL DESCRIPTION CARD**

<table>
<thead>
<tr>
<th>SAME AS ON MASTER CARD</th>
<th>Depth well: 141 ft</th>
<th>Meas. in 141 ft</th>
<th>Casing: 115 ft</th>
<th>Diam: 10 in</th>
</tr>
</thead>
<tbody>
<tr>
<td>Depth cased: (ft. perf.) 115</td>
<td>Casing: 115 ft</td>
<td>Diam: 10 in</td>
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<tr>
<td>Finish: porous gravel w. gravel w. horiz. open perf. screen ed. pt., chocked, open hole, gallery, end.</td>
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<tr>
<td>Method: (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)</td>
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<tr>
<td>Drilled: air hored, cable, dug, by jetted, air reverse trenching, driven, driven, wash, other</td>
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<tr>
<td>Date Drilled: 5/66 9/66</td>
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<tr>
<td>Drier: Partin Drilling Co.</td>
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<td>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)</td>
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<tr>
<td>Power: not LP</td>
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<tr>
<td>Type: diesel, elec, gas, gasoline, hand, gas, wind, H.P.</td>
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<tr>
<td>Deep</td>
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</tr>
<tr>
<td>Shallow</td>
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<tr>
<td>Trans. or water no.</td>
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<tr>
<td>Description: MP</td>
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<tr>
<td>Alt. LSD: 57 ft. below LSD, Alt. MP</td>
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<tr>
<td>Water Level: 57 ft. above below MP, Ft. color:</td>
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<tr>
<td>Date: 5/66 9/66</td>
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<tr>
<td>Yield: 5.66</td>
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<tr>
<td>Drawdown: 5.66</td>
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<tr>
<td>QUALITY OF WATER DATA: Iron, ppm Sulfate, ppm Chloride, ppm Hard. ppm</td>
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<tr>
<td>Sp. Conduct. K x 10^6</td>
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<tr>
<td>Taste, color, etc.</td>
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</tbody>
</table>

**Well No.** N36

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**Water Level:** 57 ft. above below MP, Ft. color:  
**Date:** 5/66 9/66  
**Yield:** 5.66  
**Drawdown:** 5.66  
**Quality of Water Data:** Iron, ppm Sulfate, ppm Chloride, ppm Hard. ppm  
**Sp. Conduct. K x 10^6**  
**Taste, color, etc.**