Master Card
Record by: J.S.
Source of data: BOW
Date: 8/9

State: NC County: Caswell
Town: 
Lat.: 31° 10' 28" N Long.: 80° 13' 41" W
Lat-long accuracy: 2 min 3 sec
Local well number: 043.6

Use of well: Anode, Drain, Seismic, Heat Res, Obs, OIL-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed


Well-description card
Depth well: 1160 feet
Casing: PVC
Drilled: Yes

Lift: (A) (B) (C) (J) (L) (M)
Power: (D) (E) (G) (P) (R) (S) (T) (U)

Water level: 140 feet above LSD, Alt. MP
Date: 10/5

Sp. Conduct: K x 10^8
Temp.: °F

Quality of water: Iron ppm, Sulfate ppm, Chloride ppm, Hardness ppm

Depth: 9

Pump intake setting: ft

Driller: 

Address: 

Type of pump: 

Accuracy: (source): 

Spraydown:

Quality of water: Iron ppm, Sulfate ppm, Chloride ppm, Hardness ppm

Sp. Conduct: K x 10^8
Temp.: °F

Condition, color, etc.

Well number: 043.6

Other number: B & M

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


Stock, Inst. Unused, Repressure, Recharge, Desal-P S, Desal-other, Other


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

Hyd. lab. data:

Qual. water data:

Freq. sampling:

Pumpage inventory:

Aperture cards:

Log data:

WELL DESCRIPTION CARD

SAME AS ON MASTER CARD

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**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD**

<table>
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<tr>
<th>Physiographic Province:</th>
<th>Section:</th>
<th>Subbasin:</th>
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<td>D</td>
<td>03</td>
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</table>

**Top of well site:**
- Depression, stream channel, dunes, flat, hilltop, sink, swamp,
- Offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:**
- System: TM
- Series: US
- Aquifer, formation, group: 3
- Aquifer thickness: 20 ft

**Lithology:**
- Origin: 3

**Length of well open to:**
- Depth to top of: 14.0 ft

**MINOR AQUIFER:**
- System: US
- Series: 3
- Aquifer, formation, group: 3

**Lithology:**
- Origin: 4

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

**Intervals Screened:**
- #012 PVC

**Depth to consolidated rock:**
- Source of data:

**Depth to basement:**
- Source of data:

**Surficial material:**
- Infiltration characteristics:

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

**Coefficient:**
- Perm: gpd/ft
- Spec cap:

**Number of geologic cards:**

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**Well No. M-36**

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GP 0 937-142