MASTERCARD

Record by: 09
Source of data: Map
Date: 6/24/74
Map: 7-72

State: North Carolina
County: Wilkes
Well number: G-11

Latitude: 33° 31' 30" N
Longitude: 80° 30' 15" W
Lat-long accuracy: 20 ft

Local use: W. P. Brown
Owner or name: Sellare
Address: 207 W. Main St.

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

Use of water: Air cond, Bottling, Comm, DeWater, Power, Figs, Dom, Irr, Med, Ind, P/S, Rec,
Stock, Insect, Unused, Repressure, Recharge, Desal-P, Desal other, Other:

Use of well: Anode, Drain, Seismic, Heat Res, Obe, 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:
Pumpage inventory: No. period:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 170 ft
Casing: 14 in
Depth cased: (first perf.) 50 ft
Type: Steel

Finish: (C) (F) (G) (H) (P) (S) (T) (W) (X) (P)
Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W)
Drilled: Air bored, cable, dog, hyd jetted, air reverse trenching, driven, drive rot., percussion, rotary, other:
Date Drilled: 5/24/74

Driller: Bruton's Inc.

Lift: (A) (B) (C) (J) (M) (N) (P) (R) (S) (T) (B)
Power: Electric

Descrip. MP:

Alt. LSG:

Water Level:
Date meas: 5/24/74
Yield:

Drawdown:

QUALITY OF WATER:
Iron ppm:
Sulfate ppm:
Chloride ppm:
Hard. ppm:

Sp. Conduct K x 10^6
Temp. °F

Taste, color, etc.

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

**Well No.**

<table>
<thead>
<tr>
<th>Latitude-longitude</th>
<th>N</th>
<th>S</th>
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<tbody>
<tr>
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<td>d</td>
<td>m</td>
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**Drainage Basin:** 15H

**Topo of well site:** depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:**

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<thead>
<tr>
<th>Lithology</th>
<th>Origin</th>
<th>Aquifer</th>
<th>Thickness</th>
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**Length of well open to:** 410 ft

**MINOR AQUIFER:**

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<th>Aquifer</th>
<th>Thickness</th>
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**Length of well open to:** 51 ft

**Depth to consolidated rock:** 6 ft

**Depth to basement:** 4 ft

**Infiltration characteristics:**

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<tr>
<th>Coefficient</th>
<th>Storage</th>
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**Coefficient:** 2 gpd/ft²

**Perm:** gpd/ft²; Spec cap: gpm/ft; Number of geologic cards:

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**GPO 937-142**