**FORM 9-1642 (1-68)**

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

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**WELL SCHEDULE**

**MASTER CARD**

- **Record by:** JCM
- **Source of data:** Bowe
- **Date:** 9-71
- **Map:**
- **State:**
- **County (or town):** Lowndes
- **Latitude:** 33° 53' 47" N
- **Longitude:** 88° 33' 11" W
- **Sequential number:** 44
- **Local use:** 250
- **Owner or name:** Joe Smiley Sr.
- **Address:** Columbus
- **Ownership:** County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
- **Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water:**
- **Stock, Insect, Unused, Repurpose, Recharge, Diesel-P S, Diesel-oil, Other:**
- **Wells:**
  - **Use of:** Aquifer, 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. date:**
  - **Qual. water data:**
  - **Freq. sampling:**
  - **Pumping inventory:**
  - **Aperture cards:**
  - **Log data:**

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**WELL-DESCRIPTION CARD**

- **Depth well:** 3.45 ft
- **Casing:** Plastic
- **Type:**
- **Diam.:** 4 x 2 in
- **Drilled:**
  - **Driller:** Allsup Drilling Co
  - **Lift:**
    - **Type:** air, bucket, cent, jet, (cent.), (turb.), (turb.)
  - **Power:** LP
  - **Deep:**
  - **Shallow:**
  - **Power:**
    - **Type:** diesel, gas, gasoline, hand, gas, wtd, H.P.
  - **Descrip. MP:**
- **Alt. LSD:** 20.5 ft
- **Water Level:** 160 ft
- **Date:**
- **Drawdown:**
  - **Yield:**
  - **Quality of Water Data:**
  - **Sp. Conduct:** K x 10^5
  - **Temp.:**
- **Taste, color, etc.:**

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**MAR 6 1973**

**Punched**
Geologic Card

Physiographic Province:

Section:

Drainage Basin:

Subbasin:

Well Site:

Major Aquifer:

System:

Series:

Aquifer, formation, group:

Origin:

Thickness:

Length of well open to:

Depth to top of:

Minor Aquifer:

System:

Series:

Aquifer, formation, group:

Origin:

Thickness:

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:

Temp:

Coefficient:

Perm:

Spec. cap:

Number of geologic cards:

Depth of 4" P.L.C. casing:

322' of 2" P.L.C. Casing

80' of 2" P.L.C. Screen

Well No.: K-15

GPD 937-142