## WELL SCHEDULE

**WELL No. C4**

**U. S. DEPT. OF THE INTERIOR**
**GEOLOGICAL SURVEY**

### MASTER CARD

- **Record by:** E. J. Harvey
- **State:** Missouri
- **County:** Warren
- **Date:** April 1966
- **Latitude:** 33° 28' 3.5" N
- **Longitude:** 91° 04' 9.1" W
- **Map Tract:** tract
- **Sequential number:** 1
- **Local well number:** 004AC 2119 N 06 W
- **Owner or name:** W. C. Neill Co
- **Address:** Leland

### OWNERSHIP

- **County, Fed Gov't, City, Corp., Co:** Private
- **State Agency, Water Dist:**
- **Use of well:** Air cond, Bottling, Com, Dewater, Power, Fire, Dom, Irr, Wind, Ind, F S, Rec
- **Stock, Inst, Unused, Repurpose, Recharge, Deisel-P S, Deisel-other, Other:**

### DATA AVAILABLE

- **Well data:**
- **Freq. W/L meas.:** Original
- **Field aquifer char.:**

### WELL-DESCRIPTION CARD

- **Depth well:** 110 ft
- **Casing:** 90 ft, 9 in
- **Casing type:**
- **Finish:** Porous gravel, gravel, morr., open, perf., cements, ad pt., shored, cased, table, other:
- **Method:** Air bored, cable, dug, hyd, jack, air reverse trenching, driven, drive, rot, percussion, rotary, wash, other:
- **Drilled:** Aug 1954
- **Driller:** Lewis Diesel Co, Memphis
- **Lift:** (A) (B) (C) (D) (E) (F) (G) (H) (I) (J)
- **Power:** Nat LP
- **Power type:** Diesel, elec, gas, gasoline, hand, gas, wind, H. P.

### WATER DATA

- **Level:** 13 ft above LSD, 10 ft below LSD
- **Date measured:** 8.54
- **Yield:** 700 gpm
- **Method:** Pumping
- **Quality of water data:**
  - **Iron:** ppm
  - **Sulfate:** ppm
  - **Chloride:** ppm
  - **Sp. Conduct:** 10
  - **Temp.:** °F
  - **Date sampled:** 77

### TASTE, COLOR, ETC.

**Alt. LSD:** 1.17
**Accuracy:** 1.3
**Level:** 13 ft above LSD, 11 ft below LSD
**Date measured:** 8.54
**Yield:** 700 gpm
**Method:** Pumping
**Accuracy:** 1.3
**Quality of water data:**
- **Iron:** ppm
- **Sulfate:** ppm
- **Chloride:** ppm
- **Sp. Conduct:** 10
- **Temp.:** °F
- **Date sampled:** 77

**Taste, color, etc.:**

**Note:** The data appears to be related to a water well project, detailing various aspects such as the geographic location, ownership, well details, water data, and quality parameters.
Well No. C4

Latitude-longitude

Well No. C4

1. Physiographic Province: Coastal Plain
2. Drainage Basin:
3. Subbasin:
4. (D) depression, stream channel, dunes, flat, hilltop, sink, swamp,
5. (E) offshore, pediment, hillside, terrace, undulating,
6. (V) valley, flat
7. Pleistocene
8. Miss River alluvial
9. Aquifer, formation, group
10. Sand-gravel alluvium
11. Origin: Fluvial
12. Aquifer Thickness:
13. Depth to Top of:
14. Length of well open to:
15. Form of completion:
16. Length of well open to:
17. Source of data:
18. Source of data:
19. Infiltration characteristics:
20. Coefficient Storage:
21. Screen length:
22. Terminal pump with Tractor power

6.5 mi NE 1/2

C4

Black Dog