**FORM 9-1642**

**WELL SCHEDULE**

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

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

**MASTER CARD**

- **Well No.:** D25
- **Elog.:** 453
- **Source of data:** MSGS
- **Date:** 5/73
- **Map:** 11/71
- **County:** CARROLL
- **State:** (not specified)
- **Latitude:** 33° 41' 43.3" N
- **Longitude:** 89° 44' 58.0"
- **Well number:** 020536
- **Owner or name:** CARROLL CO. PLUMBING
- **Address:** TH 12

**DATA AVAILABLE:**
- **Well data:** Yes
- **Freq. W.L. meas.:** No
- **Field aquifer char.:** No
- **Hyd. lab. data:** No
- **Qual. water data:** Yes
- **Pumpage inventory:** No
- **Aperture cards:** Yes
- **Log data:** ELOG 11' - 1311'

**WELL-DESCRIPTION CARD**

- **Depth well:** 1,290 ft
- **Casing type:** 5 x 2 in
- **Finish:** Concrete, perforated, screen, ad. pt., cased, open
- **Method:** Air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive
- **Drilled:** 9/7/1
- **Driller:** HERNDON - HOMAN
- **Lift:** Air, bucket, cent, jet, (cent.) (surf.)
- **Power:** Diesel, elec, gas, gasoline, engine, gas, wind
- **Descrip. MP:** 498 ft above LSD, Alt. MP
- **Alt. LSD:** 1,290 ft
- **Water level:** 1,188 ft above LSD; 1,118 ft above MP
- **Date:** 7/11
- **Yield:** 2.3
- **Quality of water:** Iron, Sulfate, Chloride
- **Sp. Conduct.:** K x 10^6
- **Temp.:** °F
- **Taste, color, etc.:**

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

**Use of water:**
- **Use of well:** Anode, Drain, Seismic, Heat Res, Obs, Oil/gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

**Water sample:** Yes

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 0:3

Drained Basin: 1:5:K

Subbasin: 2:

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

MAJOR AQUIFER
system
series
aquifer, formation, group
Lithology:

Length of well open to:

Origin:

Depth to top of:

Aquifer Thickness:

MINOR AQUIFER
system
series
aquifer, formation, group
Lithology:

Length of well open to:

Origin:

Depth to top of:

Aquifer Thickness:

Intervals Screened:

Depth to consolidated rock:

Depth to basement:

Surficial material:

Coefficient of permeability:

Coefficient of storage:

3

Drilled pump well for 72 hours

Quality: good, low yield