FORM 9-1642

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

MASTER CARD

Record by: JCM
Source of data: Bowc
Date: 7-72
County: Wayne
Lat. long. accuracy: 31° 48' 0.6" N 101° 5' 53" Sec 29, T 5 N, W 5
Well number: E009.B.C.29:1:0.5 SW
Local use: HT MOODY
Owner or name: Wayne Drilling Co.
Address: Wayne, CO.
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist.


WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 187.9 ft
Depth cased: (first perf): 187.9 ft
Casing: 12 in
Type: Structural
Finish: Porous gravel, gravel, fill, horiz. open perf., screen, grout, shored, open hole, other.
Drilled: Air bored, cable, dug, hyd jetted, air reverse trenching, driven, driven, wash, other.
Data: Date Drilled: 9-7-2
Pump intake setting: ft
Driller: J. P. Clark
Lift (type): Air, bucket, cent, jet, multiple, multiple, none, piston, rotor, submers, turb, other.
Power LP: K, Nat, LP, Trans, or meter no.
Descript: HP
Alt. LSD: 20-0 ft
Water level: 65 ft
Drawdown: 67.2 ft
Yield: 10 gpm
Quality: Hard, ppm
Water data: Iron, Sulfate, Chloride, ppm
Sp. Conduct: K x 10^6 Temp.
Taste, color, etc.

Well No: E9
**HYDROGEOLOGIC CARD**

### Major Aquifer
- **Physiographic Province:** [Data not clear]
- **Drainage Basin:** [Data not clear]
- **Subbasin:** [Data not clear]
- **Topo of well site:**
  - Depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat
- **MAJOR AQUIFER:**
  - **System:** [Data not clear]
  - **Series:** [Data not clear]
  - **Aquifer, formation, group:** [Data not clear]
  - **Aquifer:** [Data not clear]
  - **Origin:** [Data not clear]
  - **Length of well open to:** 118 ft
  - **Depth to top of:** 16.5 ft
  - **Thickness:** 42 ft

### Minor Aquifer
- **System:** [Data not clear]
- **Series:** [Data not clear]
- **Aquifer, formation, group:** [Data not clear]
- **Aquifer:** [Data not clear]
- **Origin:** [Data not clear]
- **Length of well open to:** [Data not clear]
- **Depth to top of:** [Data not clear]
- **Thickness:** [Data not clear]

### Intervals Screened
- **1/4 X 55 ft**

### Other Data
- **Depth to consolidated rock:** [Data not clear]
- **Source of data:** [Data not clear]
- **Depth to basement:** [Data not clear]
- **Source of data:** [Data not clear]
- **Surficial material:** [Data not clear]
- **Infiltration characteristics:** [Data not clear]
- **Coefficient:** [Data not clear]
- **Trans. coeff.:** [Data not clear]
- **Storage:** [Data not clear]
- **Coefficient:** [Data not clear]
- **Perm.** [Data not clear]
- **Spec. cap.:** [Data not clear]
- **Number of geologic cards:** [Data not clear]