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

MASTER CARD
Record by: G. Beam (S.A.)
Source: Data submitted by
Well No.: F77
9/4/69 799305 L. Colvin 151 1961

State: New Mexico
Lat-long:

Latitude: 33° 30' 35" N
Longitude: 106° 42' 54" W

Sequential number:
1

Local well number: 1A 7 10 20 4 2 0 4 1 5 0

Owner or name:
Hancock Life

Ownership:

Use of well:
Water, Stock, Irrigation, Unused, Recharge, Desalination, Other

DATA AVAILABLE:
Well data: yes
Freq. W/L meas.: yes
Field aquifer char.: yes

Qual. water data: type:

Freq. sampling:

Pumping inventory: yes
Period:

Drillings cards:

Log data:

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD

Depth well:
100 ft
Casing:
10 ft
Diam: 2 in

Finish:
Porous gravel, open perf., screen, galvanized
Method:
Air bored, cable, dug, jetted, reverse trenching
Drilled:
About 1909

Driller:

Life:
A, B, C, D, E, F, G, H, I, J, K, L, M

Power:
Electric, Diesel, Gas, Petroleum, Gasoline

Descrip. of well:

Alt. LSD:
17.2 ft below LSD, Alt. MF

Water level:
10.87 ft above MF, 6.67 ft above LSD

Date:
9/4/69

Yield:
2.0 gpm

Dwadown:
4.3 ft

QUALITY OF WATER DATA:

Iron:

Sulfate:

Chloride:

Hardness:

Sp. Conduct:
K x 10^6

Temp.:

Data, samples:

Taste, color, etc.

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

**Well No.** F77  
**Latitude-longitude** N d m s  S d m s

### Physiographic Province:
- **D:** Depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley fills

### Aquifer:
- **MAJOR**
  - System:
  - Series:
  - Origin:
  - Aquifer:
  - Thickness: ft

### Lithology:
- Length of well open to:
- Depth to:

### Minor Aquifer:
- System:
- Series:
- Origin:
- Aquifer:
- Thickness: ft

### Lithology:
- Length of well open to:
- Depth to:

### Interval Screened:
- Depth to consolidated rock: ft
- Depth to basement: ft

### Surfacial Material:
- Infiltration characteristics:

### Coefficient:
- Transmissivity: gpd/ft²
- Storage:

### Coefficient:
- Coefficient:

### Temp.:
- Temp.:
- Spec. cap.:
- gpm/ft; Number of geologic cards:

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[Diagram of well layout]