WELL SCHEDULE

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

MASTER CARD

Record by: J. Shell  Source of data: BONC  Date: 5/19

State: 305606N  County: 218  (or town)  259  Sequential number: 1

Latitude: 218  305606N  Longitude: 123  361921W

Lat-long reference: 218  308  6N, Sec. 29, T., Sec. 49, NE 1/4

Local well number: 010324180701506W  Other number: B & K

Local use: 10  Owner or name: Sewmil

Owner or name: J. M. ROGERS  Address: Luscola


DATA AVAILABLE: Well date: 70  Freq. W/L meas.: 71  Field aquifer char.: 72

Hyd. lab. date: 73  Qual. water data: type:

Freq. sampling: 76  Pumpage inventory: yes 77  Period:

Aperture cards: 76  Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 184  Depth cased: 4.5  Meas. rep: 24

Depth of: 16  (ft per sec): 19  Accuracy: 24

Finish: 11  (C)  Prod. (C)  (D)  (E)  (F)  (H)  S  (T)  (V)  (W)

Method: 17  (A)  (B)  (D)  (H)  (P)  (S)  (T)  (V)  (W)  (X)  (B)

Date Drilled: 72  Pump intake setting: 74

Driller: 75

Lift: 11  (A)  (B)  (C)  (J)  (M)  (N)  (P)  (R)  (Q)  (T)  (B)  Deep

Power: 11  (type)  (rat)  (type)  (L)  (P)  (F)  (G)  (H)  (K)  (L)  (M)  (N)  (O)  (R)  (S)  (T)  (U)  (V)  (W)  (X)  (Y)  (Z)

Descrip. MP: Trans. of meter no:

Alt. LSD: 240  Accuracy: 47

Water level: 55  above 43  above 43  65  Accuracy: 46

Date: 76  7.665  Yield: 51

Drawdown: 53  64  Accuracy: 61

QUALITY OF WATER DATA: Iron: 49  Sulfate: 78  Chloride: 77

Sp. Conduct: 55  X 10 73  Temp. 76  76  76  Date sampled: 77 77

Taste, color, etc.
# Hydrogeologic Card

**Drainage Basin:** 130

**Topo of Depression, Stream Channel, Dunes, Flat, Hilltop, Sink, Swamp:**
- (D) Depression
- (E) Stream channel
- (F) Dunes
- (G) Flat
- (H) Hilltop
- (I) Sink
- (J) Swamp
- (K) Offshore, pediment, hillside, terrace, undulating, valley flat

**Major Aquifer:**
- **System:**
- **Series:**
- **Aquifer, Formation, Group:**
- **Origin:**
- **Aquifer Thickness:** 62 ft
- **Length of Well Open To:** 130 ft
- **Depth to Top of:** 2.2 ft

**Minor Aquifer:**
- **System:**
- **Series:**
- **Aquifer, Formation, Group:**
- **Origin:**
- **Aquifer Thickness:**
- **Length of Well Open To:**
- **Depth to Top of:**

**Intervals Screened:** Plastic

**Depth to Consolidated Rock:**
- Source of data:

**Depth to Basement:**
- Source of data:

**Surficial Material:**
- Infiltration Characteristics:

**Coefficient Trans:**
- **Coefficient Storage:**

**Coefficient Form:** gpd/ft<sup>2</sup>; Spec cap: gpm/ft; Number of geologic cards:

---

**Wall No.: C32**

---

**GPO 937-142**