WELL SCHEDULE

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

MASTER CARD

Record by: J. Shell
Source of data: Bowe
Date: 11/12/69
Map: 3.9

State: KS
County (or town): Lawrence
Sequence number: 3.9

Latitude: 39° 22' 21" N
Longitude: 90° 16' 6.8" W

Local well number: 1/608 9 0 9 9 0 9 6 7 N 1/1 E
Other number: B & M

Owner or name: C. E. Rutherford
Address: R. C. Monticello

Ownership: County, Fed. Gov't., City, Corp or Co, Private, State Agency, Water Disc

Use of well: (A) (B) (C) (D) (E) (F) (G) (H) (I) (M) (P) (R) (X)
Water: (S) (T) (U) (V) (W) (X) (Y) (Z)

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdrawal, Waste, Destroyed

DATA AVAILABLE:

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

Hyd. lab. data: yes

Qual. water data: type: yes

Freq. sampling: yes

Aperture cards: yes

Log data: yes

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: ft: 1110
Meas. accuracy: in: 5

Depth cased: ft: 10.9
Casing type: n/a

Finish: concrete, (pail), (screen), gallery, end

Method: Air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive

Date Drilled: 9/6/7
Pump intake setting: ft: n/a

Driller: n/a

Lift: (A) (B) (C) (D) (J) (L) (M)

Power: Nat. LP
type: diesel, elec, gas, gasoline, hand, gas, wind; N.P.

Descrip. HP: ft: 0

Alt. LSD: 60 ft

Water Level: above MP, ft below LSD: 6.0

Date: 3/6/7

Yield: gpm: 60

Pumping period: hrs: 60

QUALITY OF WATER DATA:

Iron: ppm: 10
Sulfate: ppm: 70
Chloride: ppm: 70

Sp. Conduct: K x 10^6: 75

Temp.: °F: 75

Date sampled: 7/5/69

Taste, color, etc.: n/a
Well No. N/8

Latitude-longitude

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Physiographic Province:

Drainage Basin:

Section:

Subbasin:

Top of well site: Offshore, sediment, hillsides, terrace, undulating, valley flat

MAJOR AQUIFER:

aquifer, formation, group

Lithology:

Length of well open to:

Depth to top of:

length:

Origin: 30 ft

Thickness:

Aquifer:

INTERVALS Screened:

Depth to consolidated rock:

Depth to basement:

Infiltration characteristics:

Coefficient of material:

Coefficient of transmissibility:

Coefficient of permeability:

Source of data: 4 ft

Source of data: 45 ft

Spec cap: gpm/ft

Number of geologic cards:

5 mi. N/E of Saratoville.

GPO 857-700