KANSAS WELL SCHEDULE

Card 1

(data from Wm. J. Jungmon 7/10/64)

Record by H.G. O'Connor Date: July 10, 64 Project: State: Kansas [K] (1) County: Montgomery [63] (2 3)

Latitude: deg min sec Longitude: deg min sec Accuracy: Owner's well no:

Location: ¼ ¼ SE ¼ NE no. sec. 34, T. 31 S., R. 17 E. Well number: 31 17 E 34 A A (4 5 6 7 8 9 10 11 12 13 14; T R E-W sec ¼ ¼ ¼ no.)

(Mayor of Cherryvale) Owner: Gill (name), Cherryvale, Kansas (address)

Owner: (15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38) Altitude: 852 (lsd) 8 5 2 (39 40 41 42 43) Accuracy 3 (44)

Driller: Meyers (name) — Altamont, Kans (address) Date drilled: 1961

Topography, well site: (D) Draw, (F) flood plain, (L) lowland, (R) rolling, (S) slope, (T) terrace, (U) upland (45) Depth well: 158 feet (46 47 48 49) accuracy (50)

Diameter: inches or feet (51 52) Depth cased: feet (53 54 55) Csg. type: (56) Finish: (57) Lift & power: (58)

Pump setting: feet (59 60 61) Use of well: Domestic, stock, irrigation, industrial, public supply, observation, none, test (62)

Water level: feet above/below lsd (63 64 65) accuracy (66) date measured (67 68 69 mon year) Water level records avail. (70)

Description MP: above/below lsd

Yield: gpm (71 72 73 74) accuracy (75) Pumping period: hours or days (76 77) Specific capacity: gpm/ft. dd (78 79)

Pumpage and other data available: (80)

CARD 2

Coefficient trans: gpd/ft (15 16 17) Coefficient storage: (18 19 20) Coefficient perm: gpd/ft.^{2}

Aquifer, system: (21) Aquifer, formation--only or upper: Galesburg (22 23)

Aquifer, formation--lower: (24 25) Aquifer, thickness: feet (26 27 28) Aquifer, length of well open to: feet (29 30 31)

Aquifer, depth to top of: feet (32 33 34) Aquifer, origin: Aquifer, lithology of: (35 36)

Bedrock, system: (37) Bedrock, formation: (38 39) Bedrock, depth to: feet (40 41 42)

Surficial material: lithology infiltration characteristics Log data avail: (43)

Quality of water data available: (Field Kit) Cl = 1725 ppm WLS July 64 (44) Temperature of water: °F. (45 46) Date sampled: (47 48 49 mon year)

Coefficient of leakage.

THE FOLLOWING DATA ARE USED ON THE NATIONAL WELL SCHEDULE

Ownership category: (C) County, (F) Federal Gov't., (M) City, (N) Corp. or Co., (P) Private, (S) State Agency, (W) Water Dist. (71)

Method drilled: (A) Air, (B) bored, (C) cable, (D) dug, (V) driven, (H) hyd. rotary, (J) jetted, (R) rev. rotary, (T) trenching, (72)

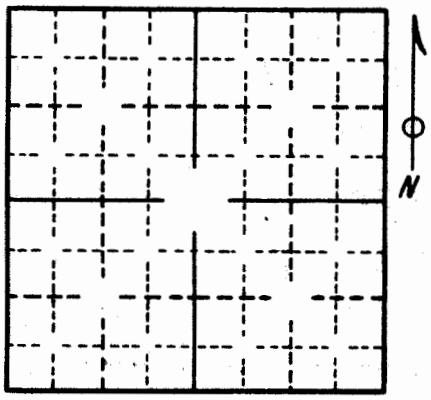
Physiographic province: (73 74) Section:

Drainage basin: (75 76) Subbasin: Depth to basement: (77 78 79) source of data (basement) (80)

Quadrangle Neodesha SE

Well no.

Well no.				
Well log				
Geologic unit	Description of material	Thickness	Depth	Remarks
	Wintersset	25		

Well is 188 Ft TD

Located North of House 50-100 Ft