White—Driller's Copy
Blue—Kansas Geological Survey, University of Kansas, Lawrence
Pink—Customer Copy

VBRT
Top/Kan Map

WATER WELL RECORD

DRILLERS LOG OF WELL

FROM (FT.)	TO (FT.)	KIND OF MATERIAL, COLOR, ETC. (NOTE WATER ZONES, AMOUNT, QUALITY)
0	2	Top Soil
2	4	Brocken Rock
4	25	Clay & Sand
25	55	Sandy Shale
55	90	Sandstone - yellow
90	112	Sandsto ne - grey
112	116	Shale
116	126	Lime
126	130	Black Slate
130	133	Lime
133	150	Shale
150	T.D.	

Well Owner: Mr. Ted Fore

Address: 4 mi. West of Basehor

Drilling Contractor: Breuer Drilling Co.
Basehor, Ks.

Date Drilled: 6-26-69

Method of Drilling: Cable Tool
(Cable tool, rotary, reverse rotary, etc.)

Casing Schedule: 151 ft. new 6 ¼ Steel
(Amount, Size, Setting—New, Used—Steel, Galv.—Gage or Weight)

Screen Data (if any): _____
(Length, Diameter, Slot Size, Setting)

Measured depth to water on completed well (Static Level) is 80 ft. below land surface
(Land Surface, Top of Casing, Etc.)

TESTED YIELD: 8 gallons per min
(Min., Hour)

as determined by bailing
(Bailing, Test Pumping, Etc.)

DRAWDOWN: _____ ft. after _____ hrs.

pumping at _____ gal. per minute.

REMARKS:

DDC

LOCATION OF WELL [Show location in Section Plat]

Topographic Sheet: Bonner

Elev. 933

SE ¼ SE ¼ Sec. 30

T. 10 S., R. 22 E. W.

County: Leav

BR=908

"To preserve water well information and to promote the conservation, protection, and development of ground-water resources."

27-1467-S—27-32 10-57-5M SETS

▽ = 853

KANSAS WELL SCHEDULE

Card 1

Record by: Klaus Schmidt Date: 4-12-77 Project: Top-KC State: Kan [K] (1) County: Leav [52] (2 3)

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

Location: SW SW SE SE ¼ ¼ ¼ ¼ no. sec. 30, T. 10 (N., S.), R. 22 (E., W.) Well number: 10 22 E 30 DDC (4 5 6 7 8 9 10 11 12 13 14; T R E-W sec ¼ ¼ ¼ no.)

Owner: Ted Fore (name) (address)

Owner: TED FORE (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: 935± (lsd 39 40) 935 (41 42 43) Accuracy [3] (44)

Driller: Brewer Drilling (name) (address) Date drilled: 6-2-29

Topography, well site: (D) Draw, (F) flood plain, (L) lowland, (R) rolling, (S) slope, (T) terrace, (U) upland [U] (45) Spring; or depth of well: 150 (lsd) (feet) [150] (46 47 48 49) accuracy [3] (50)

Diameter: 6 inches (51 52) Depth cased: 150 (feet) [150] (53 54 55) Spring, or Csg. type: Std [5] (56) Finish: ____ (57) Lift & power: sub-elec [Q] (58)

Pump setting: ____ (lsd) (feet) (59 60 61) Use of well: Domestic, stock, irrigation, industrial, public supply, observation, none, test [9] (62)

Water level: 92.6 (feet) above/below lsd [926] (63 64 65) accuracy [1] (66) date measured 4/12/77 (mon/year) [D73] (67 68 69) Water level records avail. ____ (70)

Description MP: Top Casing 2.5' above yard above lsd

Yield: 8 (gpm) [8] (71 72 73 74) accuracy [R] (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/ft².

Aquifer, system or series ____ (21) ____ (22) ____ (23) ____ (24)

Aquifer, units ____ (25 26 27) ____ (28 29 30) ____ (31 32 33)

____ (34 35 36) ____ (37 38 39) ____ (40 41 42) ____ (43 44 45)

Aquifer, thickness: ____ (feet) (46 47 48) Aquifer, length of well open to: ____ (feet) (49 50 51) Aquifer, depth to top of: ____ (lsd) (feet) (52 53 54) Aquifer, origin: ____

Aquifer, lithology of: ____ (55 56)

Bedrock, system: ____ (57) Bedrock, formation: ____ (58 59 60) Bedrock, depth to: ____ (lsd) (feet) (61 62 63)

Surficial material: ____ (lithology) ____ (infiltration characteristics) Log data avail: Drilling Log [A] (64)

Quality of water data available: ____ (65) Temperature of water: ____ °F. (66 67) Date sampled: ____ (68 69 70)

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. ____ [P] (71)

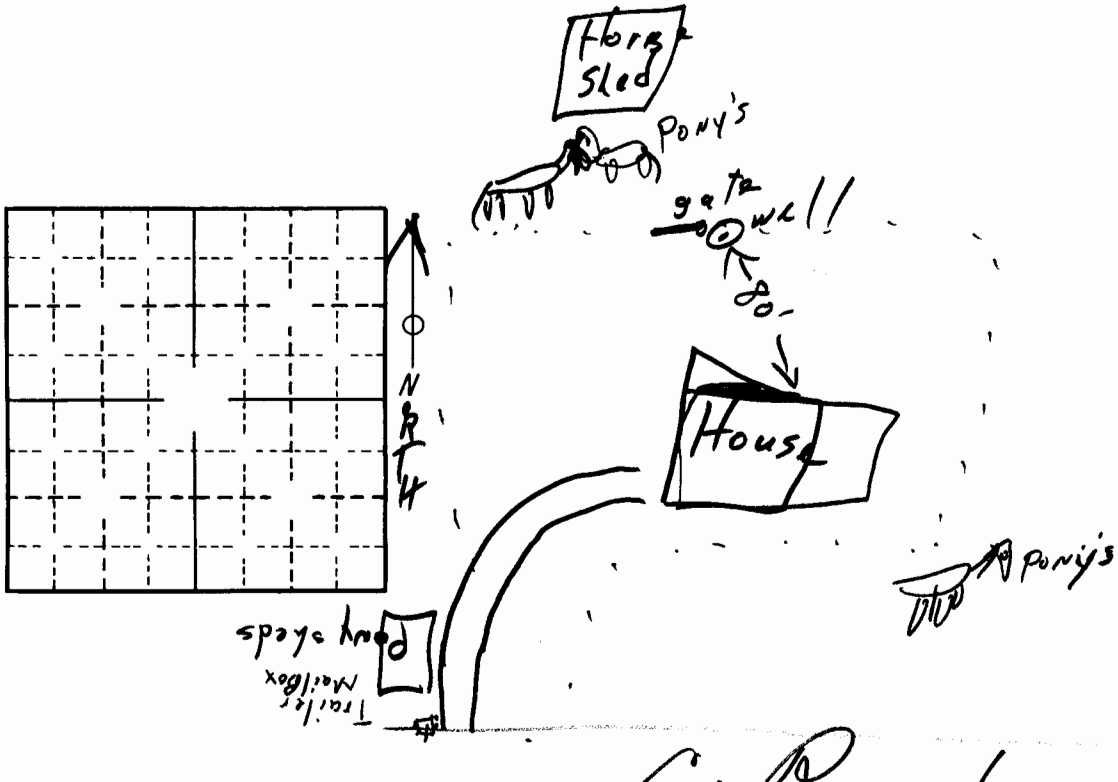
Method drilled: (A) Air, (B) bored, (C) cable, (D) dug, (V) driven, (H) hyd. rotary, (J) jetted, (R) rev. rotary, (T) trenching, (S) spring, ____ [C] (72)

Physiographic province: ____ (73 74) Section: ____

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

Quadrangle ____

Well no. ____

100D
4.9
95.1
2.5
92.6

Well no.				
Well log				
Geologic unit	Description of material	Thick-ness	Depth	Remarks