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

√ BRT

WATER WELL RECORD

DRILLERS LOG OF WELL

FROM (FT.)	TO (FT.)	KIND OF MATERIAL, COLOR, ETC. (NOTE WATER ZONES, AMOUNT, QUALITY)
0	30	Clay
30	48	Fine sand Water
48	49½	Lime
49½	50	Shale
50	53	Lime
53	70	Shale

Well Owner: Mr. James Demaranville

Address: Tonganoxie, Ks.

Drilling Contractor: Breuer Drilling Co.

Basehor, Ks.

Date Drilled: 11-12-71

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

Casing Schedule: 6 in. plastic
(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

~~appox~~ 30 ft. below land surface
(Land Surface, Top of Casing, Etc.)

TESTED YIELD: 6-7 gallons per min
(Min., Hour)

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

DRAWDOWN: _____ ft. after _____ hrs.

pumping at _____ gal. per minute.

REMARKS:

Topka

LOCATION OF WELL [Show location in Section Plat]

Topographic Sheet: Tonganoxie

Elev. ~~835+~~ 825

NE? ¼ NE ¼ Sec. 25

T. 11 S., R. 21 E.

County: Leavenworth

BR = 7877

"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

Z = 805

KANSAS WELL SCHEDULE

Card 1

Record by Kleinschmidt Date: 3-22-73 Project: Top-KC State: Kan [K] County: Leav [52]

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

Location: ¼ NW ¼ NE ¼ NE no. sec. 25, T. 11 N., R. 21 E. Well number: 11 21 E 25 AAB

Owner: James DeR Maranville name Tonganoxie address

Owner: JAMES DE MARANVILLE Altitude: 820 lsd Accuracy [3]

Driller: Brewer Drilling name Basehor address Date drilled: 11-12-71 by owner

Topography, well site: (D) Draw, (F) flood plain, (L) lowland, (R) rolling, (S) slope, (T) terrace, (U) upland ____ Spring; or depth of well: ~~[illegible]~~ 70 feet lsd 70 accuracy [3]

Diameter: 6 inches ~~or feet~~ 06 Depth cased: ____ feet Spring, or Csg. type: Plastic [P] Finish: ____ Lift & power: Sub-elec [Q]

Pump setting: ____ feet lsd Use of well: Domestic, stock, irrigation, industrial, public supply, observation, none, test ____ [1]

Water level: 30 feet above below lsd 30 accuracy [R] [3] date measured ____ mon year Water level records avail. ____

Description MP: Top Casing 1½ ft above above lsd

Yield: 6-7 gpm 7 accuracy [R] [3] Pumping period: ____ hours or days Specific capacity: ____ gpm/ft. dd

Pumpage and other data available: ____

Card 2

Coefficient trans: ____ gpd/ft Coefficient storage: ____ Coefficient perm.: ____ gpd/ft².

Aquifer, system or series ____

Aquifer, units ____

Aquifer, thickness: ____ feet Aquifer, length of well open to: ____ feet Aquifer, depth to top of: ____ feet lsd Aquifer, origin: ____

Aquifer, lithology of: ____

Bedrock, system: ____ Bedrock, formation: ____ Bedrock, depth to: ____ feet lsd

Surficial material: ____ lithology ____ infiltration characteristics Log data avail: Copy of Driller's log [A]

Quality of water data available: sandy Temperature of water: ____ °F. Date sampled: ____

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]

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

Physiographic province: ____ Section: ____

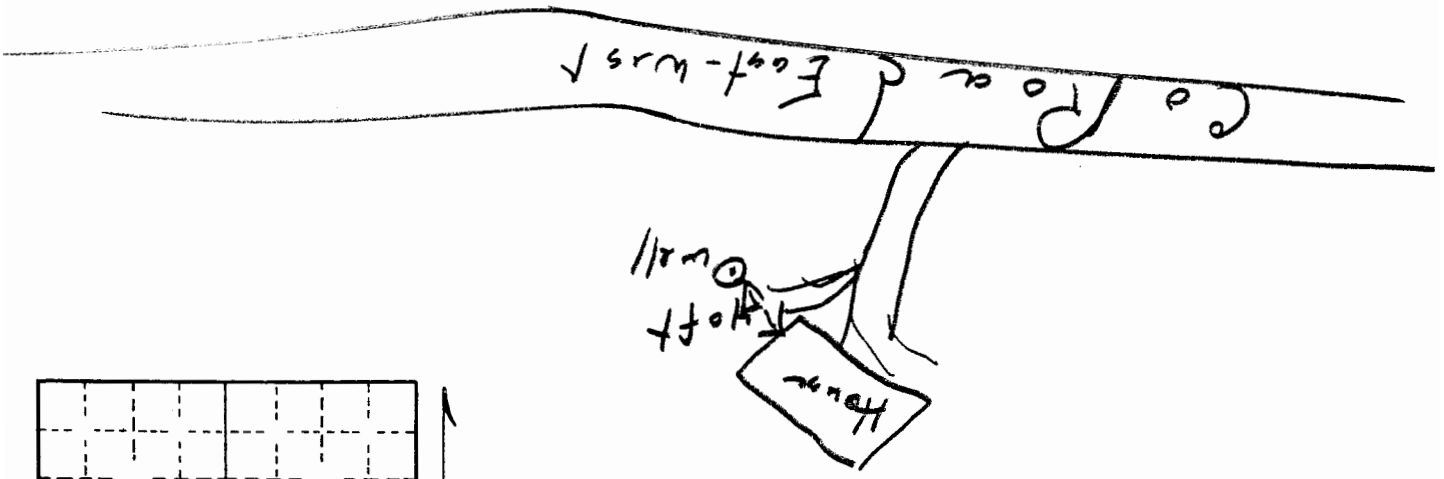
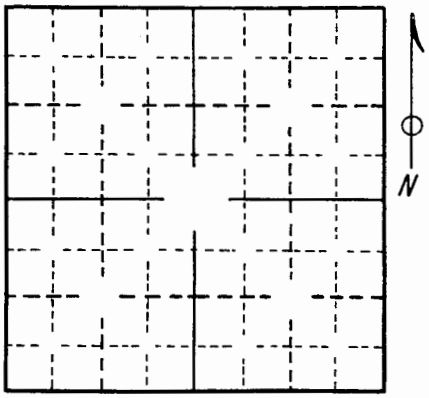
Drainage basin: ____ Subbasin: ____ Depth to basement: ____ source of data (basement) ____

Quadrangle ____

Well no. 11-21E-25AAB

11-12-1971

Well no.

Well log

Geologic unit	Description of material	Thickness	Depth	Remarks
	Clay			0-30 ft
	Fine Sand			30-48
	Lime			48-49 1/2
	Shale			49 1/2-50
	Lime			50-53
	?			53-70