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

VBRT Top Kan Map
.2 To Jct.
73.

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	14	Clay
14	47	Sand Gravle
47	84	Sand stone
84	87	Lime 87ft T.D.

Well Owner: Mr. Don Therof

Address: 1 mi. ¼ Of Basehor, Ks.

Drilling Contractor: Breuer Drilling Co.

Basehor, Ks.

Date Drilled: 10-3-69

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

Casing Schedule: 56 ft. Of 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

40 ft. below Land Surface
(Land Surface, Top of Casing, Etc.)

TESTED YIELD: 12 gallons per Min
(Min., Hour)

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

DRAWDOWN: _____ ft. after _____ hrs.

pumping at _____ gal. per minute.

REMARKS:

mileage to JCT agrees w/ DDA el = 940

DDA

LOCATION OF WELL [Show location in Section Plat]

Topographic Sheet: Basehor

Elev. ~~955~~ 941

NE ~~SE~~ ¼ SE ¼ Sec. 28

T. 10 S., R. 22 E.

County: Leav

BR = 908 P

P = 915

"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

KANSAS WELL SCHEDULE

Card 1

Record by: Kleeschmidt Date: 4-12-73 Project: Top-KC State: Kan [K] County: Lean [52]

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

Location: ¼ NE ¼ SE ¼ SE no. sec. 28, T. 10 N., R. 22 E. Well number: 1022E28DDA

Owner: Don Therof name Basehor address 941

Owner: DON THEROF

Altitude: 955 lsd Accuracy

Driller: Brewer Drilling name address Date drilled: 10-3-69

Topography, well site: (D) Draw, (F) flood plain, (L) lowland, (R) rolling, (S) slope, (T) terrace, (U) upland [U] Spring; or depth of well: 92 feet M 4-12-73 [92] accuracy [3]

Diameter: 6¼ inches [06] Depth cased: 56 feet [56] Spring, or Csg. type: Finish: Lift & power:

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

Water level: 41.0 feet above lsd [410] M accuracy [1] 4-12-73 date measured [D73] mon year Water level records avail.

Description MP: Top Casing 0.4 above Lawn above lsd

Yield: 12 gpm [12] accuracy [R] [3] Pumping period: hours or days Specific capacity: gpm/ft. dd

Pumpage and other data available:

50.0
8.6
41.4
-.4
41.0

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: lsd feet Aquifer, origin:

Aquifer, lithology of:

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

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

Quality of water data available: 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, [C]

Physiographic province: Section:

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

Quadrangle

Well no.

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