10-23-1100

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

no map location, but was alphabetically checked when well sched. done BRT

WATER WELL RECORD

DRILLERS LOG OF WELL

FROM (FT.)	TO (FT.)	KIND OF MATERIAL, COLOR, ETC. (NOTE WATER ZONES, AMOUNT, QUALITY)
0	7	Topsoil + Clay
7	10	lime
10	43	Shale Grey
43	44	Lime
44	54	Shale Grey
54	74	lime
74	75	Shale

506
35,2
14,8
+4
28.8

Well Owner D. h. Henley 10408 Wolcott

Address Wolcott, Ks.

Drilling Contractor W. h. Hendee, Jr.

Date Drilled 4-15-55 To 4-19-55

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

Casing Schedule 75' 5 1/2" 20 Ga. Galv.
(Amount, Size, Setting—New, Used—Steel, Galv.—Gage or Weight)
20' 5 1/2" Perforation.
Gravel Packed.

Screen Data (if any): 20' 5 1/2" Perforation.
(Length, Diameter, Slot Size, Setting)

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

TESTED YIELD: 30 gallons per Hour
(Min., Hour)
as determined by Bail Test
(Bailing, Test Pumping, Etc.)

DRAWDOWN: ____ ft. after ____ hrs.

pumping at ____ gal. per minute.

REMARKS:
Domestic

BBD?

LOCATION OF WELL [Show location in Section Plat]
Topographic Sheet
Elev. 800 ±

SE NW ¼ NW ¼ Sec. 11
T. 10 S., R. 23 E. ~~W.~~
County Wyandott

BR=793
D=746

"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

5-10

KANSAS WELL SCHEDULE

Card 1

Record by Kluesmeier Date: 5-10 Project: Top-KC State: Kan [1] County: Wyd [2 3]

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

Location: ¼ ¼ NW ¼ NW no. sec. 11, T. 10 N., R. 23 E. W. Well number: 10 3E 1 1 B B [4 5 6 7 8 9 10 11 12 13 14]

Owner: D L. Healey R # 4 KCKS 10408 wolcott Dr.
name 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: ____ lsd [39 40 41 42 43] Accuracy [44]

Driller: ____ name ____ address Date drilled: ____

Topography, well site: (D) Draw, (F) flood plain, (L) lowland, (R) rolling, (S) slope, (T) terrace, (U) upland ____ [45] Spring; or depth of well: 75 feet [46 47 48 49] 72m accuracy [50]

Diameter: 5½ inches or feet [51 52] 06 Depth cased: 75 feet [53 54 55] Spring, or Csg. type: stm [56] 5 Finish: ____ [57] Lift & power: elec-Jet [58]

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

50.0
35.2
18.8
4/
18.8

Water level: 18.8 above/below lsd [63 64 65] 188 M accuracy [66] 5-10-73 [67 68 69] mon year Water level records avail. ____ [70]

Description MP: Top Casing in Rock House 4' Diameter 4.0 below lsd

Yield: ½ 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/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: ____ [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. ____ [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, ____ [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. [redacted]

10-23E-11BB