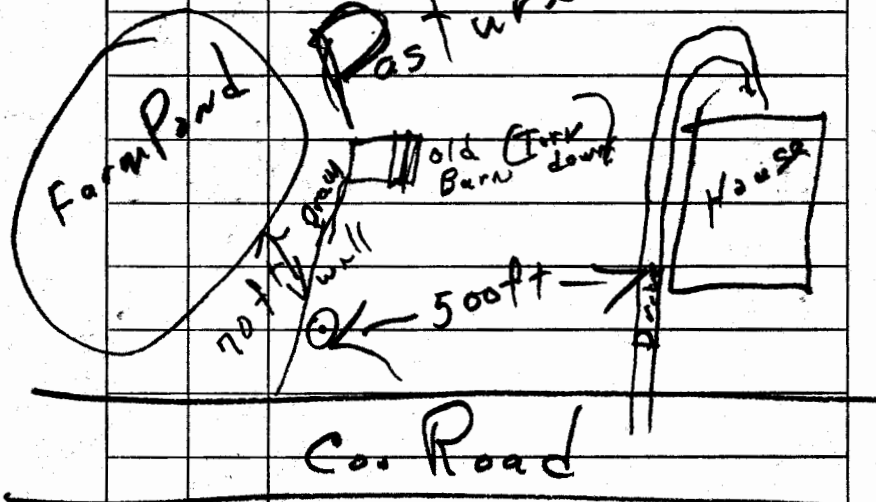
White—Driller's Copy
Blue—Kansas Geological Survey, University of Kansas, Lawrence
Pink—Customer Copy

CC Searles JR. Not Home Not Home Mr. Bo. Himpel Contractor from Topeka

WATER WELL RECORD

DRILLERS LOG OF WELL

FROM (FT.)	TO (FT.)	KIND OF MATERIAL, COLOR, ETC. (NOTE WATER ZONES, AMOUNT, QUALITY)
0	3	Top Soil
3	18	Clay
18	28	Clay Sand & Gravle
28	55	Drift
55	85	Shale
85	90	Sandy Shale



Well Owner Secrest est McLouth

Address Mc Louth, Kansas

Drilling Contractor Breuer Drilling

Boscher, Kansas

Date Drilled Sept. 20 1971

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

Casing Schedule 9I ft. New 6" 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

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

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

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

DRAWDOWN: _____ ft. after _____ hrs.

pumping at _____ gal. per minute.

REMARKS: Located on top of hill

BR 1005

LOCATION OF WELL [Show location in Section Plat]

Topographic Sheet Easton SW

Elev. 1060± 58

NE SE ¼ NE ¼ Sec. 21

T. 9 S., R. 20 E. W.

County Jefferson

"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

Not the one

KANSAS WELL SCHEDULE

Card 1

Record by Kleinschmidt Date: 3-12-73 Project: Top-KC State: Kan [K] (1) County: Jefferson [44] (2 3)

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

Location: ¼ ¼ ¼ NE no. sec 21, T. 9 N., R. 20 E. Well number: [ ][9][2][0][E][2][1][A][ ][ ][ ] (4 5 6 7 8 9 10 11 12 13 14) T R E-W sec ¼ ¼ ¼ no.

Owner: C C Searles JR. (name) (address)

Owner: [C][C][S][E][A][R][L][E][S][J][R] (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: Brauer (name) (address) Date drilled: 9-20-71

Topography, well site: (D) Draw, (F) flood plain, (L) lowland, (R) rolling, (S) slope, (T) terrace, (U) upland ____ [L] (45) Spring; or depth of well: 90 feet [9][8][0] (46 47 48 49) accuracy [1] (50)

Diameter: 6¼ inches or feet [0][6] (51 52) Depth cased: 90 feet [9][0] (53 54 55) Spring, or Csg. type: Steel [S] (56) Finish: ____ [ ] (57) Lift & power: Elec-Sub [Q] (58)

Pump setting: ____ lsd ____ feet [ ][ ][ ] (59 60 61) Use of well: Domestic, stock, irrigation, industrial, public supply, observation, none, test ____ [1] (62)

Water level: 13 feet above/below lsd [1][0] (63 64 65) [R] accuracy [3] (66) ____ date measured [ ][ ][ ] (67 68 69) mon year Water level records avail. ____ (70)

Description MP: ____ above/below lsd

Yield: 10 gpm [ ][ ][1][ ] (71 72 73 74) [R] accuracy [3] (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: Drillers 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: ____ [0][4] (73 74) Section: ____

Drainage basin: ____ [0][6] (75 76) Subbasin: ____ Depth to basement: ____ [ ][ ][ ] (77 78 79) source of data (basement) [ ] (80)

Quadrangle ____

Well no. ____