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

VBRT

2353 Neath 6-73 SI

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	25	Clay
25	55	Sandy Clay
55	77	Sandstone Gray
77	78	Slate
		T. D. 78ft.

Well Owner Mr. Larry Meadows

Address Tonganoxie, Kansas

Drilling Contractor Breuer Drilling Co

Basehor, Kansas

Date Drilled 9/18/72

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

Casing Schedule 80 ft. 6" 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

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

TESTED YIELD: 15 gallons per Min
(Min., Hour)

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

DRAWDOWN: _____ ft. after _____ hrs.

pumping at _____ gal. per minute.

REMARKS: TP Kaw

DDA

LOCATION OF WELL [Show location in Section Plat]

Topographic Sheet Tonganoxie

Elev. 866 ±

NE ¼ SE ¼ SE ¼ Sec. 11

T. 11 S., R. 21 E. W.

County Leav

BR = 811

"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

T = 826

KANSAS WELL SCHEDULE

Card 1

Record by: Kleinschmidt Date: 3-21-73 Project: Top-KC State: Kans [K] County: Leav [52]

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

Location: ¼ NE¼ SE¼ SE¼ no. sec. 11, T. 11 N., R. 21 E. Well number: [1][1][2][1][E][1][1][D][D][A]
(1 S, 2 T, 3 R, 4 E-W, 5 sec, 6 ¼, 7 ¼, 8 ¼, 9 no.)

Owner: Larry Meadows name Tonganoxie address

Owner: [L][A][R][R][Y][ ][M][E][A][D][O][W][S] (15–38) Altitude: 866 lsd [8][6][6] (39–43) Accuracy [3] 44

Driller: Brewer Drilling name Basehor Ks address Date drilled: 9-18-72

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: 78 ft feet lsd [78] [M] 3-21-73 46 47 48 49 accuracy 50

Diameter: 6" inches ~~feet~~ [0][6] 51 52 Depth cased: 78 feet [7][8] 53 54 55 Spring, or Csg. type: Plastic [P] 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 ____ [1] 62

50.0
7.8
42.2
-41.2

Water level: 41.2 feet above / below lsd [4][1][2] 63 64 65 [M] accuracy 66 [1] 3-21-73 date measured [C][7][3] 67 68 69 mon year Water level records avail. ____ [ ] 70

Description MP: Top Casing 1 ft above above lsd

Yield: 15 gpm [ ][ ][1][5] 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 [ ] 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

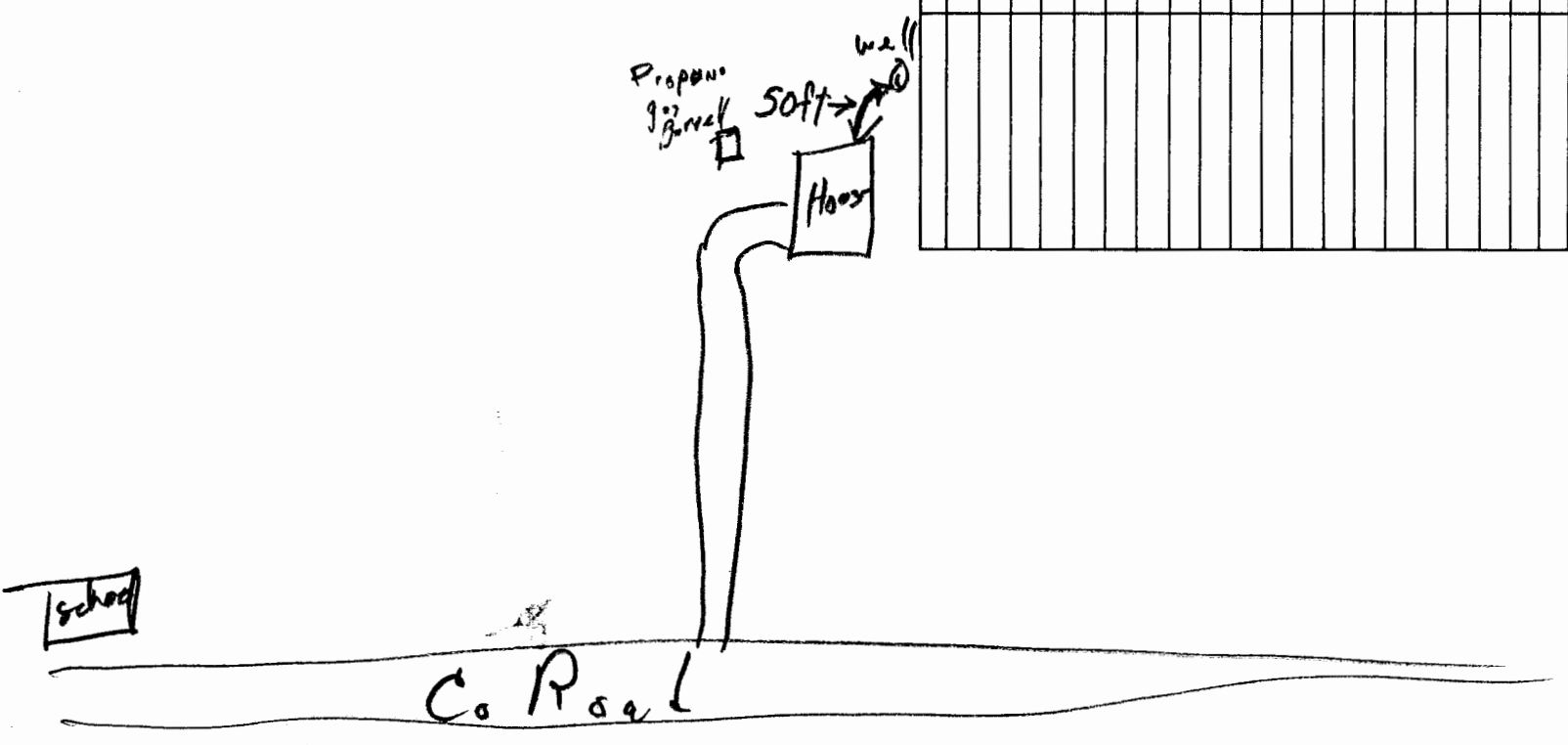
Method drilled: (A) Air, (B) bored, (C) cable, (D) dug, (V) driven, (H) hyd. rotary, (J) jetted, (R) rev. rotary, (T) trenching, (S) spring, ____ [C] 72

Physiographic province: ____ [ ][ ] 73 74 Section: ____

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

Quadrangle ____

Well no. 11-21E-11 dd A


Propane
gas tank
Soft
Hose
wall
school
Co Road