

VBRT

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	6	CLAY
6	18	DARK SANDSTONE ^{SOFT} (RED)
18	23	SANDSTONE (YELLOW)
23	43	SANDSTONE (GRAY)
43	45	LIME
45	47	SLATE
47	50	LIME
		TD 50'

Well Owner Mr. F.E. IRVIN
 Address Tonganoxie
 Drilling Contractor BRUEER DRILLING
BASEHOR, KAN
 Date Drilled AUG 10 1965
 Method of Drilling CABLE TOOL
 (Cable tool, rotary, reverse rotary, etc.)
 Casing Schedule 20' 8" 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
15 ft. below LAND SURFACE
 (Land Surface, Top of Casing, Etc.)

TESTED YIELD: 10 gallons per MIN
 (Min., Hour)
 as determined by BAILING
 (Bailing, Test Pumping, Etc.)

DRAWDOWN: _____ ft. after _____ hrs.
 pumping at _____ gal. per minute.

REMARKS:
NONE

LOCATION OF WELL Topographic Sheet Tong
 [Show location in Section Plat] Elev. 860 ±



SW NW, SW 1/4 Sec. 12
 T. 11 S., R. 21 E.
 W.

County Rear
 BR-854 NP

Co Road

"To preserve water well information and to promote the conservation, protection, and development of ground-water resources."



B = 845

KANSAS WELL SCHEDULE

Card 1

Record by Melvinmitt Date: 3-21-77 Project: top-KC State: Kan K County: Leaw 52
2 3

Latitude: _____ Longitude: _____ Accuracy: _____ Owner's well no: _____

Location: SW NW SW no. sec. 12, T. 11 N., R. 21 E. Well number: 1121E12CBC
4 5 6 7 8 9 10 11 12 13 14
T R E-W sec ↓ ↓ ↓ no.

Owner: Forest IRVIN name address

Owner: FOREST IRVIN Altitude: 920 920 20 3
15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 lsd 39 40 41 42 43 Accuracy 44

Driller: Brewer Drilling Basehar Date drilled: _____
name address

Topography, well site: (D) (F) (L) (R) (S) (T) (U) Spring; or depth of well: 50 50 R 3
Draw, flood plain, lowland, rolling, slope, terrace, upland lsd 45 46 47 48 49 accuracy 50

Diameter: 8" 08 Depth cased: 20 20 Spring, or Csg. type: std 5 Finish: _____ Lift & power: std 0
inches 51 52 feet 53 54 55 56 57 58

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

Water level: 15 above lsd 15 R 3 Water level records avail. _____
feet below 63 64 65 accuracy 66 date measured 67 68 69 mon year 70

Description MP: Below land surface above lsd below

Yield: 810 10 3 Pumping period: _____ Specific capacity: _____
gpm 71 72 73 74 accuracy 75 hours or days 76 77 gpm/ft. dd 78 79

Pumpage and other data available: _____ 80

Card 2

Coefficient trans: _____ Coefficient storage: _____ Coefficient perm.: _____
gpd/ft 15 16 17 18 19 20 gpd/ft²

Aquifer, system or series _____ 21 _____ 22 _____ 23 _____ 24

Aquifer, units _____ 25 26 27 _____ 28 29 30 _____ 31 32 33

Aquifer, thickness: _____ Aquifer, length of well open to: _____ Aquifer, depth to top of: _____ Aquifer, origin: _____
feet 34 35 36 feet 37 38 39 feet 40 41 42 feet 43 44 45

Aquifer, lithology of: _____ 55 56

Bedrock, system: _____ Bedrock, formation: _____ Bedrock, depth to: _____
57 lsd feet 58 59 60 lsd feet 61 62 63

Surficial material: _____ infiltration characteristics _____ Log data avail: Drillers log A
lithology 64

Quality of water data available: _____ Temperature of water: _____ °F. _____ Date sampled: _____
65 66 67 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: _____ Section: _____
73 74

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

Quadrangle _____
Well no. 11-21E-12CBC

