

# WATER WELL RECORD

## DRILLERS LOG OF WELL

FROM (FT.)	TO (FT.)	KIND OF MATERIAL, COLOR, ETC. (NOTE WATER ZONES, AMOUNT, QUALITY)
		<del>No. 1 - Dry Hole</del>
0	6	Clay Yellow
6	8	Gravelly Clay Yellow
8	25	Sandy Clay Yellow
25	26	Gravel
26	30	Clay <span style="float: right;">C4</span>
30	31	Gravel
31	46	Clay
46	49	Sandy Clay
49	54	Gravel
54	74	Gray Shale T.D.
		<del>No. 2 - Water Well</del>
0	5	Clay
5	7	Sand Rock
7	15	Sandy Clay
15	31	Gravel and Sand Clay
31	34	Sand Gravel <span style="float: right;">C4</span>
34	42	Gravel Sand
42	59	Sandy Gravel
59	70	Shale T.D.
		Hand Well - 36 gpm

BR-901

BR-881

Well Owner L. Leavenworth County

Address New Co. Garage Site

Drilling Contractor Breuer Drilling Co.

Basehor, Kansas

Date Drilled March 27, 1963

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

Casing Schedule 71' used 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:  
28 ft. below Top of Casing  
(Land Surface, Top of Casing, Etc.)

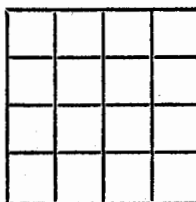
TESTED YIELD: 36 gallons per min  
(Min., Hour)  
 as determined by Bailing  
(Bailing, Test Pumping, Etc.)

DRAWDOWN: \_\_\_\_\_ ft. after \_\_\_\_\_ hrs.  
 pumping at \_\_\_\_\_ gal. per minute.

REMARKS:

Well #1 el = 953  
 CCB Well #2 el = 935

LOCATION OF WELL Topographic Sheet Tarbala  
[Show location in Section Plat] Elev. 940 ±



NW SW  $\frac{1}{4}$  SW  $\frac{1}{4}$  Sec. 6  
 T. 10 S., R. 22 E. W.  
 County Leavenworth

well BR-881

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

KANSAS WELL SCHEDULE

Card 1

Record by Kleinshmidt Date: 4-4-73 Project: Top-KC State: Kans R County: Leav 52  
1 2 3

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

Location: \_\_\_\_\_ SW SW no. sec. 6 T. 10 N., R. 22 E. Well number: 1022E6CC  
4 5 6 7 8 9 10 11 12 13 14  
T R E-W sec 1/4 1/4 1/4 no.

Owner: Leavenworth Co Shops.  
name address

Owner: LEAVENWORTH CO. SHOPS Altitude: \_\_\_\_\_ Accuracy \_\_\_\_\_  
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 44

Driller: Brauer Drilling Date drilled: \_\_\_\_\_  
name address

Topography, well site: (D) \_\_\_\_\_ (F) \_\_\_\_\_ (L) \_\_\_\_\_ (R) \_\_\_\_\_ (S) Spring or (T) \_\_\_\_\_ (U) \_\_\_\_\_ depth of well: 70 \_\_\_\_\_ 70 \_\_\_\_\_ 3  
Draw, flood plain, lowland, rolling, slope terrace, upland 45 lsd feet 46 47 48 49 accuracy 50

Diameter: 6 1/4 \_\_\_\_\_ 06 \_\_\_\_\_ Depth cased: \_\_\_\_\_ Spring, or Csg. type: steel S Finish: \_\_\_\_\_ Lift & power: Sub-elec \_\_\_\_\_  
inches 51 52 feet 53 54 55 56 57 58

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

Water level: 19.2 above \_\_\_\_\_ 192M \_\_\_\_\_ 14-4-73 \_\_\_\_\_ D73 \_\_\_\_\_ Water level records avail. \_\_\_\_\_  
feet lsd 63 64 65 accuracy 66 date measured 67 68 69 mon year 70

Description MP: Top Casing about 3.0' below land surface in Partilly buried Pump House  
above lsd below 70

Yield: 36 \_\_\_\_\_ 36 \_\_\_\_\_ R \_\_\_\_\_ 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: \_\_\_\_\_ gpd/ft \_\_\_\_\_ Coefficient storage: \_\_\_\_\_ Coefficient perm.: \_\_\_\_\_ gpd/ft.<sup>2</sup>  
15 16 17 18 19 20

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 46 47 48 feet 49 50 51 lsd feet 52 53 54

Aquifer, lithology of: \_\_\_\_\_  
55 56

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

Surficial material: \_\_\_\_\_ lithology \_\_\_\_\_ infiltration characteristics \_\_\_\_\_ Log data avail: \_\_\_\_\_  
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, Corp. or Co., (N) Private, (P) State Agency, (S) Water Dist. \_\_\_\_\_ C  
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, \_\_\_\_\_ H  
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. \_\_\_\_\_

25.0  
8.8  
16.2  
19.2