

BRT  
 Top Kansas Map

# WATER WELL RECORD

## DRILLERS LOG OF WELL

FROM (FT.)	TO (FT.)	KIND OF MATERIAL, COLOR, ETC. (NOTE WATER ZONES, AMOUNT, QUALITY)
		Test No 1 elev 922 ± 3
0	3	Top Soil <span style="float: right;">ccc BR 907</span>
3	15	Clay
15	54	Sandstone Soft <span style="float: right; border: 1px solid black; border-radius: 50%; padding: 2px;">10 G. P. M.</span>
54	65	Lime
65	70	Shale
70	72	shale R2*
72	75	Shale T. D. 75 ft.
		Test No 2 elev 910 ± 3
0	3	Top Soil <span style="float: right;">CCP BR 880</span>
3	15	Clay
15	30	Sandy Clay
30	42 1/2	Sandstone Yellow
42 1/2	74	Sandstone Gray <span style="float: right; border: 1px solid black; border-radius: 50%; padding: 2px;">15 G.P.M.</span>
74	85	Lime
85	90	Shale
90	95	Lime
95	100	Shale T. D. 100 ft.

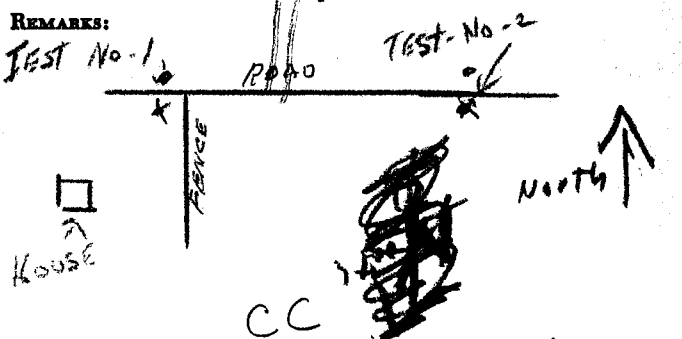
Well Owner Water Dis No. 4  
 Address Basehor, Kansas  
 Drilling Contractor Brauer Drilling  
Basehor, Kansas  
 Date Drilled March 1972  
 Method of Drilling Air-Rotary  
 (Cable tool, rotary, reverse rotary, etc.)  
 Casing Schedule None  
 (Amount, Size, Setting—New, Used—Steel, Galv.—Gage or Weight)

Screen Data (if any): \_\_\_\_\_  
 (Length, Diameter, Slot Size, Setting)

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

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

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



LOCATION OF WELL Topographic Sheet Basehor  
 [Show location in Section Plat] Elev. \_\_\_\_\_


SW 1/4 SW 1/4 Sec. 28  
 T. 10 S., R. 22 E.  
 County Revere, Mo  
 #1 BR=907  
 #2 BR=880

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

KANSAS WELL SCHEDULE

Card 1

Record by Klein Schmitt-4-12-73 Date: 4-12-73 Project: Top-RC State: Kan  County: Leav 52

Latitude: \_\_\_\_\_ Longitude: \_\_\_\_\_ Accuracy: \_\_\_\_\_ Owner's well no: \_\_\_\_\_

Location: SW SW no. sec. 28, T. 10 N., R. 22 E. Well number: 1022E28CC

Owner: Beecher Water Dist #4 name address Beecher R.

Owner: WATER DIST NO. 4 Altitude: \_\_\_\_\_ Accuracy \_\_\_\_\_

Driller: Beecher name address \_\_\_\_\_ Date drilled: \_\_\_\_\_

Topography, well site: (D) Draw, (F) flood plain, (L) lowland, (R) rolling, (S) slope, (T) terrace, (U) upland  Spring; or depth of well: 75 #1 #2 100 feet 75 accuracy 3

Diameter: \_\_\_\_\_ inches or feet \_\_\_\_\_ Depth cased: \_\_\_\_\_ feet \_\_\_\_\_ Spring, or Csg. type: \_\_\_\_\_ Finish: \_\_\_\_\_ Lift & power: \_\_\_\_\_

Pump setting: \_\_\_\_\_ feet \_\_\_\_\_ Use of well: Domestic, stock, irrigation, industrial public supply observation, none, test \_\_\_\_\_

Water level: sealed above lsd \_\_\_\_\_ below \_\_\_\_\_ accuracy \_\_\_\_\_ date measured \_\_\_\_\_ Water level records avail. \_\_\_\_\_

Description MP: Sealed @ city & Rural supply wells above lsd \_\_\_\_\_ below \_\_\_\_\_

Yield: 10 #1 #2 15 15 R 3 gpm accuracy \_\_\_\_\_ Pumping period: \_\_\_\_\_ hours or days \_\_\_\_\_ Specific capacity: \_\_\_\_\_ gpm/ft. dd \_\_\_\_\_

Pumpage and other data available: \_\_\_\_\_

Card 2

Coefficient trans: \_\_\_\_\_ gpd/ft \_\_\_\_\_ Coefficient storage: \_\_\_\_\_ Coefficient perm.: \_\_\_\_\_ gpd/ft<sup>2</sup>

Aquifer, system or series \_\_\_\_\_

Aquifer, units \_\_\_\_\_

Aquifer, thickness: \_\_\_\_\_ feet \_\_\_\_\_ Aquifer, length of well open to: \_\_\_\_\_ feet \_\_\_\_\_ Aquifer, depth to top of: \_\_\_\_\_ feet \_\_\_\_\_ Aquifer, origin: \_\_\_\_\_

Aquifer, lithology of: \_\_\_\_\_

Bedrock, system: \_\_\_\_\_ Bedrock, formation: \_\_\_\_\_ Bedrock, depth to: \_\_\_\_\_ feet \_\_\_\_\_

Surficial material: \_\_\_\_\_ lithology \_\_\_\_\_ infiltration characteristics \_\_\_\_\_ Log data avail: Drillers log \_\_\_\_\_

Quality of water data available: \_\_\_\_\_ Temperature of water: \_\_\_\_\_ °F. \_\_\_\_\_ Date sampled: \_\_\_\_\_

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.

Method drilled: (A) Air, (B) bored, (C) cable, (D) dug, (V) driven, (H) hyd. rotary, (U) jetted, (R) rev. rotary, (T) trenching, (S) spring, Air Rotary

Physiographic province: \_\_\_\_\_ Section: \_\_\_\_\_

Drainage basin: \_\_\_\_\_ Subbasin: \_\_\_\_\_ Depth to basement: \_\_\_\_\_ source of data (basement) \_\_\_\_\_

Quadrangle \_\_\_\_\_

Well no. \_\_\_\_\_

