

WATER WELL RECORD

DRILLERS LOG OF WELL

Robert Owens Sr.

FROM (FT.)	TO (FT.)	KIND OF MATERIAL, COLOR, ETC. (NOTE WATER ZONES, AMOUNT, QUALITY)
0	2	Top soil
2	16	sand stone (yellow)
16	24	shale
24	27	sandstone (gray)
27	72	sandy shale
72	85	sandstone (dirty)
85	93	sandstone (gray) (water)
93	94	lime TD 94 ft.

Well Owner John Kraus
 Address Tonganoxie Kansas
 Drilling Contractor Brewer Drilling

Date Drilled 6-12-65
 Method of Drilling cable tool
(Cable tool, rotary, reverse rotary, etc.)
 Casing Schedule 93 ft 4" steel
(Amount, Size, Setting—New, Used—Steel, Galv.—Gage or Weight)
cemented in 5 sacks

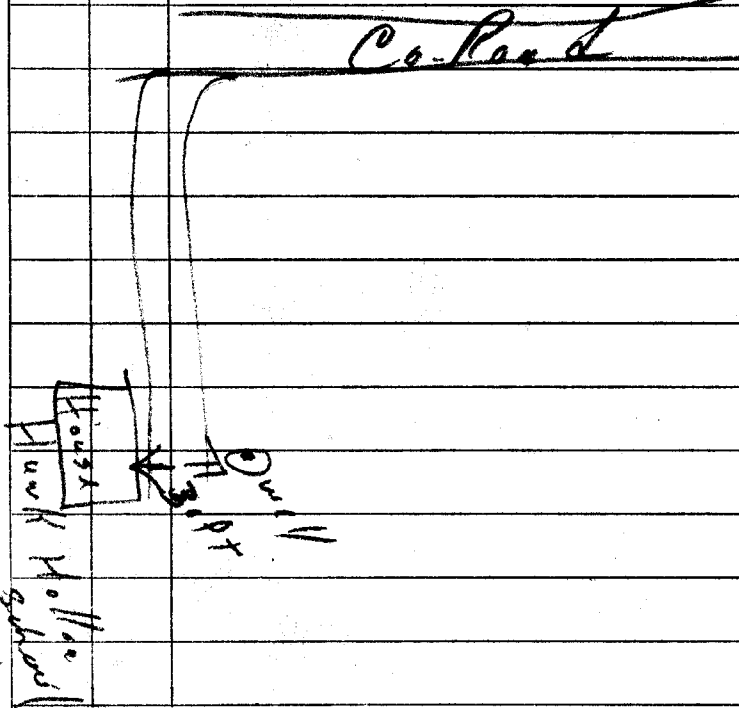
Screen Data (if any): none
(Length, Diameter, Slot Size, Setting)

Measured depth to water on completed well (Static Level) is 60 ft. below land surface
(Land Surface, Top of Casing, Etc.)

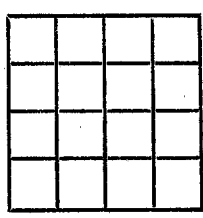
TESTED YIELD: 10 gpm gallons per min
(Min., Hour)
 as determined by bailing
(Bailing, Test Pumping, Etc.)

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

REMARKS: East side of Hawk Hollow Sch
TOP Kan



LOCATION OF WELL Topographic Sheet Tonganoxie
[Show location in Section Plat] Elev. 870



W1E x NE x Sec. 22
 T. 11 S., R. 21 EW
 County Rear

BR = 868
 2 = 810

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



KANSAS WELL SCHEDULE

Card 1

Record by M. Weisheit Date: 3-24-93 Project: Top-KC State: Kan R County: Lea 52

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

Location: NW NE NE no. sec. 22, T. 11 N., R. 21 E. Well number: 11 21 E 22 A AB

Owner: Robert Owens SR, name Tonganoxie address

Owner: ROBERT OWENS SR. Altitude: 870 Accuracy 3

Driller: Brenner Drilling Co address Berlin Date drilled: 6-12-65

Topography, well site: (D) Draw, (F) flood plain, (L) lowland, (R) rolling, (S) slope, (T) terrace, (U) upland 3 Spring; or depth of well: 94 feet 94 R 3

Diameter: 6 1/2 inches 06 Depth cased: 83 feet 83 Spring, or Csg. type: sf Finish: 5 Lift & power: Flex-Jet Q

Pump setting: _____ Use of well: Domestic, stock, irrigation, industrial, public supply, observation, none, test 1

Water level: 60 feet above 60 R 3 below 67 date measured 7 month 3 year Water level records avail. _____

Description MP: Top casing 2 1/2 ft below land surface (could not get cap off) below 10

Yield: 10 gpm 10 R 3 Pumping period: _____ hours or days _____ Specific capacity: _____ gpm/ft. dd _____

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

Aquifer, thickness: _____ feet 34 35 36 _____ feet 37 38 39 _____ feet 40 41 42 _____ feet 43 44 45

Aquifer, length of well open to: _____ feet 49 50 51 Aquifer, depth to top of: _____ feet 52 53 54 Aquifer, origin: _____

Aquifer, lithology of: _____ 55 56 _____ 57 _____ 58 59 60 _____ 61 62 63

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

Quality of water data available: Good _____ Temperature of water: _____ °F. _____ 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

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

Physiographic province: _____ Section: _____ 73 74

Drainage basin: _____ Subbasin: _____ Depth to basement: _____ source of data (basement) _____ 80

Quadrangle _____ Well no. 11-21E-22 AAB

Co Road

1/4 mile

20x300 ft

Well

House

Hollow Hawk School
New Farm House

Wagon

