

USE TYPEWRITER OR BALL POINT PEN—PRESS FIRMLY, PRINT CLEARLY.

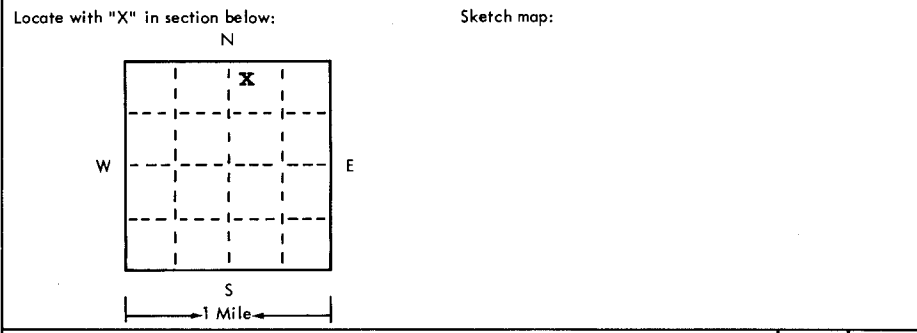
REVISED
WATER WELL RECORD
KSA 82a-1201-1215

T R EW sec 1/4 1/4 1/4 No.

Kansas State Dept. Of Health
(Water Well Contractors)
Forbes-Bldg. 740
Topeka, Kansas 66620

1 Location of well:	County Stafford	Township name Ohio	Fraction NE - NW -NE	Section number 4	Town number T24S	Range number R13W
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Distance and direction from nearest town or city: Street address of well location if in city: Immediately East of Lot 8, Knoche Subdivision to St. John, Kansas	3 Owner of well: City of St. John, Kansas Address: St. John, Kansas
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4 Well depth: 76 ft. Date of completion 6-20-75
Well diameter 24 in.

5 Cable tool Rotary Driven Dug
 Hollow rod Jetted Bored Reverse rotary

6 Use: Domestic Public supply Industry
 Irrigation Air conditioning Commercial
 Test well _____

7 Casing: Material Steel Height: above below
Threaded Welded Surface 12 in.
Diam. 16 in. to 40 ft. depth; Drive shoe? Yes No
Weight 62.58 lbs./ft. _____
_____ in. to _____ ft. depth

2 Type and color of material	From	To
Top soil	0	3
Sandy clay & sandstone	3	12
Sand & gravel	12	76
(Casing - Raised 3' After Test Pumping & Cementing Completed -- Makes TD from Pump Base 79')		
(use a second sheet if needed)		

8 Screen:
Manufacturer Doerr
Type Double-slot Dia. 16"
Slot gauze 1/8 Length 36'
Set between 40 ft. and 76 ft. _____
Fittings: (304 Stainless 7 ga.)
Gravel pack Yes No Size range of material 3/8-200

9 Static water level:
20 ft. below land surface Date 6-20-75

10 Pumping level below land surfaces: NK
40.5 ft. after 12 hrs. pumping 750 g.p.m.
52.4 ft. after 24 hrs. pumping 1250 g.p.m.
Estimated maximum yield 1800 g.p.m.

11 Water sample submitted: (Copy Attached)
 Yes No Date 7-8-75

12 Well head completion: 36
 Pitless adapter _____ inches above grade

13 Well grouted? Yes No
 Neat cement Bentonite _____
Depth: From 0 ft. to 21 ft.

14 Nearest source of possible contamination:
ft. _____ Direction _____ Type _____
Well disinfected upon completion? Yes No

15 Pump: Not installed
Manufacturer's name Peerless - FMC
Model number 10LB-4 HP 30 Volts 230
Length of drop pipe 65 ft. capacity 500 g.m.p.
Type:
 Submersible Turbine
 Jet Reciprocating
 Centrifugal Other

16 Remarks: elevation

No Remarks

Topography:
 Hill
 Slope
 Upland
 Valley

17 Water well contractor's certification:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
Clarke Well & Eq., Inc. 185
Business name _____ License No. _____
Address Great Bend, KS
Signed [Signature] Date 9-3-75
Authorized representative

Forward the white, blue and pink copies to the Kansas State Dept. Of Health.

THIS REPORT SUPERSEDES REPORT FILED Form WWC-5
6-20-75.



GORDON LAB, INC.

925 PATTON ROAD • P. O. BOX 605 • GREAT BEND, KANSAS 67530

WATER ANALYSIS

DATE July 8, 1975

TO Clarke Well & Equipment
Route 1 Airport
Great Bend, Kansas

City of St. John

	1.	2.	3.	
Chlorides	61			Parts per million
Calcium	63			Parts per million
Magnesium	20			Parts per million
Sulfates	7			Parts per million
Alkalinity (as Bicarbonates)	195			Parts per million
Iron	0.2			Parts per million
Nitrates	21			Parts per million
Sodium (calculated)	23			Parts per million
Total Hardness(as calcium carbonate)	242			Parts per million
Coliform Bacteria				Most Probable No.
pH	7.5			

RESPECTFULLY SUBMITTED

LABORATORY ANALYST

Manning

BY

T. J. Gordon

To convert to grains per gallon, divide by 17.1.

See reverse side.