

70 8144 DW1
WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

45,569

1 LOCATION OF WATER WELL:

County: Harvey

Fraction

NW 1/4 SW 1/4 NW 1/4

Section Number

8

Township Number

T 23 S

Range Number

R 2 E **W**

Distance and direction from nearest town or city street address of well if located within city? Approximately 5 miles east and 2 3/4 miles north of Burrton.

Global Positioning Systems (decimal degrees, min. of 4 digits)

Latitude: 38.067912

Longitude: -97.573519

2 WATER WELL OWNER: City of Wichita

RR#, St. Address, Box # : 455 N. Main

City, State, ZIP Code : Wichita, KS 67202

Elevation: Unknown

Datum: NAD 83

Data Collection Method: WAAS GPS Unit

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

X--NW--		--NE--
--SW--		--SE--

4 DEPTH OF COMPLETED WELL

127 ft.

Depth(s) Groundwater Encountered (1) ft. (2) ft. (3) ft.

WELL'S STATIC WATER LEVEL 13 ft. below land surface measured on mo/day/yr 5-23-06

Pump test data: Well water was Not checked ft. after hours pumping gpm

Est. Yield Unknown gpm: Well water was ft. after hours pumping gpm

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well

1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)

2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well Bank Storage Well

Was a chemical/bacteriological sample submitted to Department? Yes No ☒ If yes, mo/day/yr

Sample was submitted Water well disinfected? Yes No ☒

5 TYPE OF CASING USED:

1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below)

CASING JOINTS: Glued Clamped

Welded ☒

Threaded

Blank casing diameter see attached in. to ft., Diameter in. to ft., Diameter in. to ft.

Casing height above land surface 24 in., weight 125.61 lbs./ft. Wall thickness or gauge No. 500

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel 3 Stainless Steel 5 Fiberglass 7 PVC 9 ABS 11 Other (Specify)
2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot 3 Mill slot 5 Gauzed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole)
2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (Specify)

SCREEN-PERFORATED INTERVALS: From 26 ft. to 34 ft., From ft. to ft.

From 50 ft. to 120 ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 22 ft. to 127 ft., From ft. to ft.

From ft. to ft., From ft. to ft.

6 GROUT MATERIAL:

1 Neat Cement 2 Cement grout 3 Bentonite 4 Other

Bentonite Holeplug

Grout Intervals: From 0 ft. to 1 ft., From 1 ft. to 20 ft., From 20 ft. to 22 ft.

What is the nearest source of possible contamination:

1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage 16 Other (specify below)
2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well Little Arkansas River
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well

Direction from well? North How many feet? 15'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	Topsoil			streaks
4	12	Clay, brown, sandy	75	95	Sand and gravel, fine, medium, coarse
12	20	Clay, dark brown, hard	95	96	Clay
20	23	Clay, brown, sandy	96	121	Sand and gravel, fine, medium
23	25	Sand, very fine, fine with clay	121	123	Clay with some gravel
25	30	Sand, fine	123	126	Sand and gravel with clay
30	34	Sand and gravel, fine, medium	126	127	Shale
34	35	Clay, gray			
35	43	Sand and gravel, fine, medium, coarse with clay, green			
43	75	Sand and gravel, fine, medium with clay			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:

This water well was (1) constructed (2) reconstructed (3) plugged under my jurisdiction and was completed on (mo/day/year) 5-23-06 and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. 185 This Water Well Record was completed on (mo/day/year) 6-13-06

Under the business name of Clarke Well & Equipment, Inc.

by (signature)

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.

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2 WATER WELL OWNER: City of Wichita

RR#, St. Address, Box # 455 N. Main

City, State, ZIP Code Wichita, KS 67202

Blank casing diameter 24 (steel) in. to 21 ft., Dia 24 (S.S.) in. to 125 ft., Dia in. to ft.

Blank casing diameter 24 (S.S.) in. to 26 ft., Dia in. to ft., Dia in. to ft.

Blank casing diameter 24 (S.S.) in. to 50 ft., Dia in. to ft., Dia in. to ft.

SCREEN-PERFORATED INTERVALS:

From	ft. to	ft., From	ft. to	ft.
From	ft. to	ft., From	ft. to	ft.
From	ft. to	ft., From	ft. to	ft.
From	ft. to	ft., From	ft. to	ft.