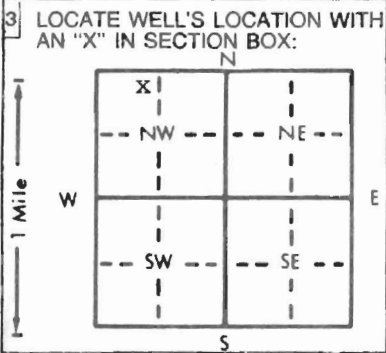


1 LOCATION OF WATER WELL: County: Geary	Fraction NE 1/4 NW 1/4 NW 1/4	Section Number 36	Township Number T 11 S	Range Number R 5 <u>EW</u>
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Distance and direction from nearest town or city street address of well if located within city?
Within the city limits of Junction City, Lot 1, S.S.12

2 WATER WELL OWNER: **City of Junction City**
 RR#, St. Address, Box #: **c/o City Clerk**
 City, State, ZIP Code: **City Hall**
Junction City, KS 66441

Board of Agriculture, Division of Water Resources
 Application Number: **9658, 23804 & VR GE002**



4 DEPTH OF COMPLETED WELL: **71** ft. ELEVATION: **unknown**

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

WELL'S STATIC WATER LEVEL: **19.1** ft. below land surface measured on **mo/day/yr** **7-12-94**

Pump test data: Well water was **not ch'd** ft. after hours pumping gpm

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

Bore Hole Diameter: **60** in. to **62** in. to in. to in. to ft.

WELL WATER TO BE USED AS:

1 Domestic	3 Feedlot	6 Oil field water supply	9 Dewatering	12 Other (Specify below)
2 Irrigation	4 Industrial	7 Lawn and garden only	10 Monitoring well	

5 Public water supply 8 Air conditioning 11 Injection well

Was a chemical/bacteriological sample submitted to Department? Yes No If yes, mo/day/yr sample was submitted **Not by CWE**

Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded <input checked="" type="checkbox"/>
		7 Fiberglass		Threaded

Blank casing diameter: Inner: **30** in. to **42.85** in. to ft. Dia. Outer: **48** in. to **20** in. to ft. Dia. in. to ft.

Casing height above land surface: **48** in. Casing weight: **150** lbs./ft. Wall thickness or gauge No. **375**

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	11 Other (specify)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

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

SCREEN-PERFORATED INTERVALS: From **42.85** ft. to **58.50** ft. From ft. to ft.

GRAVEL PACK INTERVALS: From **20** ft. to **62** 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 **7.5** ft. From **0** ft. to **18** ft. From **18** ft. to **20** ft.

What is the nearest source of possible contamination:

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

Direction from well? **Northeast** How many feet? **75'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	13	Clay and sand, fine			*Outer and Inner casing installed and grouted as per drawings/PLANS approved by KDHE. The Well Head is POSITIONED APPROXIMATELY 13' ABOVE GROUND (ELEVATED PLATFORM)
13	24	Sand and gravel, very fine, fine, loose, clean			
24	27	Clay, brown, hard, silty			
27	41.5	Sand and gravel, fine, medium, coarse, loose, clean			
41.5	51.5	Sand and gravel, fine, medium, coarse, loose, clean			
51.5	60	Sand and gravel, fine, medium, coarse, loose, clean			
60	62	Clay, blue, hard, silty			
62		Shale, weathered			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) **constructed**, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **7-12-94** 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/yr) **7-21-94** under the business name of **Clarke Well & Equipment, Inc.** by (signature) *Clarke Well & Equipment*

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, Topeka, Kansas 66620-0001. Telephone: 913-296-6545. Send one to WATER WELL OWNER and retain one for your records.