

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Pottawatomie	NE 1/4 NW 1/4 NE 1/4	4	T 10 S	R 9 E W

Distance and direction from nearest town or city street address of well if located within city?
 Approximately 1 1/2 miles north of St. George

2 WATER WELL OWNER: City of St. George
 RR#, St. Address, Box # : P.O. Box 33
 City, State, ZIP Code : St. George, KS 66540
 Board of Agriculture, Division of Water Resources
 Application Number: 45,523

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL	91.91	ft. ELEVATION: unknown
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Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. ft.

WELL'S STATIC WATER LEVEL 29 ft. below land surface measured on mo/day/yr 10-5-04

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

Bore Hole Diameter 38 in. to 89 ft., and in. to ft.

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

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 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"/>	Threaded
		7 Fiberglass			

Blank casing diameter 12 in. to 43 ft., Dia 12 in. to 88 ft., Dia in. to ft

Casing height above land surface 47 in., weight 49.56 lbs./ft. Wall thickness or gauge No .375

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	11 Other (specify)
				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)	ft.

SCREEN-PERFORATED INTERVALS: From 43 ft. to 83 ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 40 ft. to 89 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 21 ft., From 21 ft. to 36 ft., From 36 ft. to 40 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	None known

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Topsoil			
3	8	Clay, silty, brown			
8	17	Sand and gravel, fine, medium with cobble			
17	26	Sand, silty, very fine			
26	30	Clay, gray			
30	33	Sand, very, very fine			
33	38	Clay			
38	51	Sand, very, very fine			
51	53	Sand and gravel, fine, medium			
53	55	Sand, very, very fine			
55	56	Sand with clay			
56	84	Sand, very, very fine			
84	89	Shale			

RECEIVED

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BUREAU OF WATER

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) 10-5-04 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) 10-27-04 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, Topeka, Kansas 66620-0001. Telephone 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.