

## WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
COUNTY: 095 STEVENS	NW 1/4 NW 1/4 SE 1/4	9	T 33 S	R 37 W

Distance and direction from nearest town or city street address of well if located within city?  
**FROM HUGOTON; APPX 1/8 MILE NORTH**

2 WATER WELL OWNER: CITY OF HUGOTON  
 RR#, St. Address, Box # : PO BOX 788 Board of Agriculture, Division of Water Resources  
 City, State, ZIP code : HUGOTON, KS 67951-0788 Application Number: 43,653

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

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1	---	NW	---	NE
M	W			E
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4 DEPTH OF COMPLETED WELL 544 ELEVATION: 0  
 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.

WELL'S STATIC WATER LEVEL 126 ft. below land surface measured on mo/day/yr 01/10/05  
 Pump test data: Well water was 289 ft. after 4 hours pumping 800 gpm

Estimated Yield 0 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm

Bore Hole Diameter 24 in. to 544 ft., and in. to 0 ft.

WELL WATER TO BE USED AS: 05 PUB. WTR SUP

Was a chemical/bacteriological sample submitted to department? No ;  
 If yes, mo/day/yr sample was submitted Water well disinfected? Yes

5 TYPE OF BLANK CASING USED: 01 STEEL CASING JOINTS: WELDED  
 Blank casing diameter 16 in. to 544 ft., Dia in. to 0 ft., Dia in. to 0 ft.  
 Casing height above land surface 12 in., weight 63 lbs/ft. Wall thickness or gauge No. .375  
 TYPE OF SCREEN OR PERFORATION MATERIAL: 03 STAINLESS ST  
 SCREEN OR PERFORATION OPENINGS ARE: 01 CONT. SLOT

SCREEN PERFORATED INTERVALS:	From 349 ft. to 363 ft., From 418 ft. to 444 ft.
	From 371 ft. to 383 ft., From 457 ft. to 474 ft.
GRAVEL PACK INTERVALS:	From 150 ft. to 544 ft., From 0 ft. to 0 ft.
	From 0 ft. to 0 ft., From 0 ft. to 0 ft.

6 GROUT MATERIAL 02 CEMENT GROUT  
 Grout Intervals: From 1 ft. to 150 ft., From 0 ft. to 0 ft., From 0 ft. to 0 ft.  
 What is the nearest source of possible contamination: NONE OBSERVED  
 Direction from well? How many feet? 0

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	02 SILT			
1	33	01 CLAY 31 CALICHE			
33	78	05 SAND 01 CLAY			
78	127	05 SAND 11 GRAVEL 01 CLAY			
127	143	01 CLAY			
143	173	04 SANDY CLAY			
173	186	05 SAND 13 FINE GRAVEL 01 CLAY			
186	198	04 SANDY CLAY 05 SAND			
198	240	04 SANDY CLAY 05 SAND			
240	263	05 SAND 01 CLAY			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 12/29/04 and this record is true to the best of my knowledge and belief. Kansas  
 Water Well Contractor's License No. 145 This Water Well Record was completed on (mo/day/yr) 04/14/05  
 under the business name of HENKLE DRILLING & SUPPLY by (signature)

(Continued)

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SCREEN PERFORATED INTERVALS: From 494 ft. to 524 ft., From 0 ft. to 0 ft.  
From 534 ft. to 539 ft., From 0 ft. to 0 ft.

FROM	TO	LITHOLOGIC LOG
263	300	05 SAND 11 GRAVEL 01 CLAY
300	349	04 SANDY CLAY 05 SAND
349	363	05 SAND 13 FINE GRAVEL
363	371	01 CLAY 05 SAND
371	383	05 SAND 11 GRAVEL 01 CLAY
383	418	01 CLAY 05 SAND
418	444	05 SAND 13 FINE GRAVEL 01 CLAY
444	457	01 CLAY 05 SAND
457	474	05 SAND 13 FINE GRAVEL 01 CLAY
474	494	01 CLAY
494	504	01 CLAY 05 SAND 13 FINE GRAVEL
504	524	04 SANDY CLAY 05 SAND
524	534	01 CLAY
534	539	01 CLAY 05 SAND 13 FINE GRAVEL
539	560	19 SHALE

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