

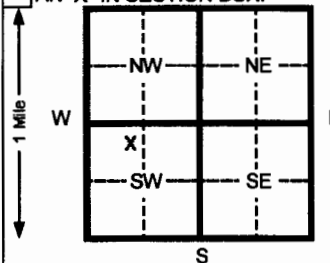
1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <b>Sedgwick</b>	<b>NE</b> ¼ <b>NW</b> ¼ <b>SW</b> ¼	<b>26</b>	T <b>25</b> S	R <b>2</b> <span style="border: 1px solid black;">E</span>

Distance and direction from nearest town or city street address of well if located within city?  
**3 miles southeast of Furley**

2 WATER WELL OWNER: **Chemical Waste Management, Inc.**  
 RR#, St. Address, Box #: **8808 N. 127<sup>th</sup> St. E.**  
 City, State, ZIP Code: **Valley Center, KS 67147**

Board of Agriculture, Division of Water Resources  
 Application Number: \_\_\_\_\_

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



4 DEPTH OF COMPLETED WELL **56.6** ft. ELEVATION: \_\_\_\_\_

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

WELL'S STATIC WATER LEVEL \_\_\_\_\_ ft. below land surface measured on mo/day/yr

Pump test data: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm

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

Bore Hole Diameter **13** in. to **44.2** ft. and **10** in. to **56.6** ft.

WELL WATER TO BE USED AS:  
 5 Public water supply 8 Air conditioning 11 Injection well  
 1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 2 Irrigation 4 Industrial 7 Lawn and garden (domestic) 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	2 PVC <span style="border: 1px solid black;"></span>	3 RMP (SR)	4 ABS <span style="border: 1px solid black;"></span>	5 Wrought Iron	6 Asbestos-Cement	7 Fiberglass	8 Concrete tile	9 Other (specify below)	CASING JOINTS: Glued _____ Clamped _____
									Welded _____
									<span style="border: 1px solid black;">Threated</span> <span style="border: 1px solid black;">Flush</span>

Blank casing diameter **10** in. to **44.2** ft. Dia **6** in. to **46.6** ft. Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.

Casing height above land surface **39.6** in., weight **0.703** lbs./ft. Wall thickness or gauge No. **SCH. 40**

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	<span style="border: 1px solid black;">3 Stainless steel</span>	5 Fiberglass	7 PVC	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	8 RMP (SR)	11 Other (specify)
			9 ABS	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

<span style="border: 1px solid black;">1 Continuous slot</span>	2 Louvered shutter	3 Mill slot	4 Key punched	5 Gauzed wrapped	6 Wire wrapped	7 Torch cut	8 Saw cut	9 Drilled holes	10 Other (specify)	11 None (open hole)
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SCREEN-PERFORATED INTERVALS: From **46.6** ft. to **56.6 (6")** ft.

GRAVEL PACK INTERVALS: From **45** ft. to **56.6 (6")** ft.

6 GROUT MATERIAL:

1 Neat cement	<span style="border: 1px solid black;">2 Cement grout*</span>	<span style="border: 1px solid black;">3 Bentonite**</span>	4 Other
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Grout Intervals From **3** ft. to **44.2\*** ft. From **3** ft. to **45\*\*** ft.

What is the nearest source of possible contamination:

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

FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	NOTES
<b>0</b>	<b>1</b>		<b>Topsoil, dark brown</b>			<b>* Grout for 10" casing</b>
<b>1</b>	<b>18</b>		<b>Clay, silty, yellow brown, trace caliche</b>			<b>** Grout for 6" casing</b>
			<b>Shale, highly weathered, yellow brown to medium brown / medium gray, with gypsum and caliche</b>			
<b>18</b>	<b>56</b>					
<b>56</b>	<b>56.6</b>		<b>Shale, black</b>			
						<b>GPS:</b>
						<b>Latitude: N 37°50'49.0809282"</b>
						<b>Longitude: W 97°11'05.4399999"</b>

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/yr) **04/22/14** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **531** This Water Well Record was completed on (mo/day/yr) **05/19/14** under the business name of **GSI Engineering, LLC** by (signature)

INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, 1000 S W Jackson St., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

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