

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No. 7193-D5

1 LOCATION OF WATER WELL:		Fraction <u>SW 1/4 SW 1/4 NE 1/4</u>		Section Number <u>26</u>	Township Number <u>T 23 S</u>	Range Number <u>R 34 E</u>
County: <u>Finney</u>		Distance and direction from nearest town or city street address of well if located within city? From Finney, appx 2 miles south & 5 miles east		Global Positioning System (decimal degrees, min. of 4 digits)		
2 WATER WELL OWNER: Garden City Co RR#, St. Address, Box # : PO Box 597 City, State, ZIP Code : Garden City KS 67846		Latitude: <u>38.0399</u>		Longitude: <u>101.0739</u>		
		Elevation: <u>2977</u>		Datum: _____		
		Data Collection Method: _____				
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>341</u> ft.				
<div style="text-align: center;"> </div>		Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.				
		WELL'S STATIC WATER LEVEL <u>137</u> ft. below land surface measured on mo/day/yr <u>03/07/08</u>				
		Pump test data: Well water was <u>224</u> ft. after <u>4</u> hours pumping <u>1364</u> gpm				
		Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm				
		WELL WATER TO BE USED AS: 5 _____ 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 Domestic (lawn & garden) 10 Monitoring well				
		Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>x</u> ; If yes, mo/day/yr _____				
		Sample was submitted _____ Water Well Disinfected? Yes <u>x</u> No _____				
5 TYPE OF CASING USED:		5 Wrought Iron		8 Concrete tile		CASING JOINTS: Glued _____ Clamped _____
1 Steel		3 RMP (SR)		6 Asbestos-Cement		Welded _____
2 PVC		4 ABS		7 Fiberglass		Threaded _____
Blank casing diameter <u>16</u> in. to <u>341</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.		Casing height above land surface <u>12</u> in., Weight <u>37</u> lbs./ft. Wall thickness or gauge No. <u>219</u>				
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 Gauge 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 <u>224</u> ft. to <u>264</u> ft.		From <u>276</u> ft. to <u>336</u> ft.		
		From _____ ft. to _____ ft.		From _____ ft. to _____ ft.		
GRAVEL PACK INTERVALS:		From <u>20</u> ft. to <u>341</u> 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 _____				
Grout Intervals From <u>0</u> ft. to <u>20</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ 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						
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/ gas well						
Direction from well? <u>South West</u>		How many feet? <u>265</u>				
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	
0	2	Top Soil Sand				
2	85	Sandy Clay				
85	109	Sand fine to med course small gravel				
109	162	Brown sandy clay				
162	168	Sand fine to med w/few clay stringers				
168	181	Sandy clay w/few sand beds				
181	194	Sand fine to med w/ sand beds				
194	219	Sandy clay w/some sand beds				
219	264	Sand fine to med course few small gravel				
264	279	Sandy clay w/some sand beds				
279	310	Sand fine to med w/ couple clay stringers				
310	320	Sand fine to med w/ many clay stringers				
		Sand fine to med w/few course white rock				
320	336	Soap stone				
336	342	Black Shale				
342	350					

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) 03/04/08 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/year) 05/28/08 under the business name of Henkle Drilling & Supply Co, Inc. by (signature) Brian J. Richman.

INSTRUCTIONS: Please fill in blanks 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. Visit us at <http://www.kdheks.gov/waterwell>.