WATER WELL	RECORD	Form W	WC-5	Di	ivision of Wate	r Resources App. No	o. [7193 D5; FI 193	
1 LOCATION OF WATER WELL:		Fraction		Secti	on Number	Township No.	Range Number	
County: Finney		1/4 NE 1/4 NW			29	T 23 S	R 34 □E ☑W	
Street/Rural Address of Well Location; if unknown, distance & direction					al Positioning	g System (GPS) in	formation:	
from nearest town or intersection: If at owner's address, check here .					Latitude: .38.03.156 (in decimal degrees)  Longitude: 101.08167 (in decimal degrees)			
Approx. 8 miles NW of G.C., KS				Eleva	Elevation: 2973			
A WATER WILL OWNER					<u>Datum</u> : ☐ WGS 84, ☐ NAD 83, <b>[</b> NAD 27			
2 WATER WELL OWNER: The Garden City Company				Colle	Collection Method:  ☐ GPS unit (Make/Model: Magel./Triton 300)			
RR#, Street Address, Box #: P.O. Box 597 City, State, ZIP Code : Garden City, KS 67846					☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey			
City, State, ZIP Code : Garden City, KS 67846				Est. A	Est. Accuracy:			
3 LOCATE WELL WITH AN "X" IN 4 DEPTH OF COMPLETED WELL 349' ft.								
WITH AN "X" I								
SECTION BOX:	Depth(s) Groundwater Encountered (1)							
	Pump test data: Well water was .184							
EST. YIELDgpm. Well water wasft. after hours pumping								
W								
WELL WATER TO BE USED AS: Public water supply Geothermal Injection well								
SW SE Domestic								
☐ Irrigation ☐ Industrial ☐ Domestic-lawn & garden ☐ Monitoring well								
S If yes, mo/day/yr sample was submitted								
1 mile  Water well disinfected?								
5 TYPE OF CASING USED:  Steel  PVC Other								
CASING JOINTS: Glued Clamped Welded Threaded								
Casing diameter .16. in. to .349. ft., Diameter in. to ft., Diameter in. to ft.								
Casing height above land surface. 12 in., Weight 42.09 lbs./ft., Wall thickness or gauge No250 & .375 lbs./ft.								
TYPE OF SCREEN OR PERFORATION MATERIAL:								
✓ Steel     ✓ Stainless Steel     ☐ PVC     ☐ Other (Specify)       ☐ Brass     ☐ Galvanized Steel     ☐ None used (open hole)								
SCREEN OR PERFORATION OPENINGS ARE:								
Continuous slot								
Louvered shutter  Key punched  Wire wrapped  Saw cut  Other (specify) SCREEN-PERFORATED INTERVALS: From343								
From. 268 ft. to 218 ft. From ft. ft.								
GRAVEL PACK INTERVALS: From								
From								
6 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☑ Bentonite ☐ Other								
Grout Intervals: From .0								
What is the nearest source of possible contamination:  Septic tank Lateral lines Pit privy Livestock pens Insecticide storage Other (specify below)								
Sewer lines Cesspool Sewage lagoon Fuel storage					Abandone		or (opeen) delow)	
☐ Watertight sewer lines       ☐ Seepage pit       ☐ Feedyard       ☐ Fertilizer storage       ☐ Oil well/gas well         Direction from well       Distance from well								
FROM TO S	LITHOLOG Surface	IC LOU	FROM 343'	TO 348'	White Soa		GGING INTERVALS	
	rown Clay - few sands		348'	355'	Shale	pstorie		
	and Fn. to Md. Crs, fe				T			
	Brown Clay							
171' 181' S	Sand Fn. to Md. Crs., few Crs., cla							
	Sand Fn. to Md. Crs.							
	Brown Clay							
	Sand Fn. to Md. Crs.							
	Brown Clay Sand En to Md. Cre. thin Clay							
295' 343' Sand Fn. to Md. Crs., thin Clay  7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was  Constructed, □ reconstructed, or □ plugged								
under my jurisdiction and was completed on (mo/day/year) .4/14/10 and this record is true to the best of my knowledge and belief.								
Kansas Water Well Contractor's License No145 This Water Well Record was completed on (mp/day/year) 5/11/10								
under the business name of Hydro Resources/Henkle Drilling by (signature)								
INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) 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 copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at								
http://www.kdheks.gov/waterwell/index.html.								
KSA 82a-1212 Check: ✓ White Copy, ☐ Blue Copy, ☐ Pink Copy								

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