WATER WELL RECORD		Form WWC-5			Division of Water Resources App. No.			
County: Han		Fraction SW ¼ NE ¼ SE			on Number 7	T 24 S		
	l Address of Well Location; if unknown, distance & direction				Global Positioning System (GPS) information:			
from nearest t	nearest town or intersection: If at owner's address, check here .				Latitude: (in decimal degrees)			
	rk Valley Oil Company (CENEX)				Longitude:			
240 Avenue A, Syracuse, KS 67878					Datum: ☐ WGS 84, ☑ NAD 83, ☐ NAD 27			
2 WATER WELL OWNER: Ark Valley Oil Company					Collection Method:			
RR#, Street Address, Box #: PO Box 1027 City, State, ZIP Code : Syracuse KS 67878					GPS unit (Make/Model:)			
City, State, Z	IP Code : Syracus	se, KS 67878		☐ Digital Map/Photo, ☐ Topographic Map, ☑ Land Survey Est. Accuracy: ☑ <3 m, ☐ 3-5 m, ☐ 5-15 m, ☐ >15 m				
3 LOCATE WELL								
WITH AN "X	'IN 4 DEPTH OF COMPLETED WELL 20.5 ft.							
SECTION BO N	X: Depth(s) Groundwater Encountered (1).17.78 ft. (2).N/A ft. (3).N/A ft. WELL'S STATIC WATER LEVEL 17.78 ft. below land surface measured on mo/day/yr.6-30-2014.							
	Pump test data: Well water was N/Aft. after N/A hours pumping. N/A gpm							
LEGT VIELD N/A W-11torono N/A A offer N/A house numbers N/A								
W Bore Hole Diameter 8.25 in. to 20.5 ft., and N/A in. to N/A ft.								
WELL WATER TO BE USED AS: Public water supply Geothermal Injection well								
Domestic Feedlot Oil field water supply Dewatering Other (Specify below)								
	□ Irrigation □ Industrial □ Domestic-lawn & garden ☑ Monitoring well MW-14 Was a chemical/bacteriological sample submitted to Department? □ Yes ☑ No							
S	If yes, mo/day/yr sample was submitted N/A							
mile Water well disinfected? ☐ Yes ☑ No								
5 TYPE OF CASING USED: Steel V PVC Other								
CASING IOINTS: Glued Clamped Welded Threaded								
Casing diameter 2 in to 10.5 ft., Diameter N/A in to N/A ft., Diameter N/A in to N/A ft.								
Casing height above land surface 0 in., Weight N/A lbs./ft., Wall thickness or gauge No. Schedule 40 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 Mill slot Gauze wrapped Torch cut Drilled holes None (open hole) Louvered shutter Key punched Wire wrapped Saw cut Other (specify)								
SCREEN-PERFORATED INTERVALS: From 10.5 ft. to 20.5 ft. From N/A ft. to N/A ft.								
From N/A ft. to N/A ft., From N/A ft. to N/A ft.							to ft.	
GRAVEL PACK INTERVALS: From 8.5 ft to 20.5 ft, From N/A ft to N/A						to		
From N/A ft. to N/A ft., From N/A ft. to N/A ft. to N/A ft. oncrete 0-2 feet								
6 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☑ Bentonite ☑ Other Concrete 0-2 feet Grout Intervals: From .2								
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 Full Fuel storage Abandoned water well								
Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well Watertight sewer lines Seepage pit Feedyard Fertilizer storage Oil well/gas well								
Direction from well								
FROM TO	LITHOLOG	GIC LOG	FROM	TO	LITHO. L	OG (cont.) <u>or</u> PLU	JGGING INTERVALS	
0 1 8	gravel Silty clay dark brown n	acdium ctiff			<u> </u>			
	plastic	ledium sun						
8 13.5	Same moist soft	CANADA CONTRACTOR CONT				91 may - 10 m -	ayday olgayba ada aydda dagab Waddilla ay ag y caelad a y caelad a dagab	
13.5 17.5	Sand coarse slightly m							
17.5 20.5	Same very moist to we	ot .						
20.5	Auger Refusal							
							orandorana referebra (P. Marie S. Unification de de 1800 (P. 1979) (B. Parlandor de minima fraço como como que acorando acora	
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) .6-30-2014 and this record is true to the best of my knowledge and belief.								
Kansas Water Well Contractor's License No. 759 This Water Well Record was completed in (mo/day/year) 7/13/2014								
under the business name of RAZEK Environmental, LLC by (signature) INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send one copy to								
Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367.								
Telephone 785-296-5524. 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.kdbeks.gov/waterwell/index.html								
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