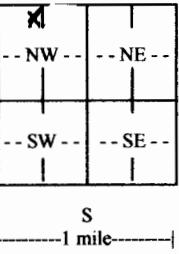


WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

19,925-08

1 LOCATION OF WATER WELL: County: Gray		Fraction <i>1/4 NE 1/4 NW 1/4 NW 1/4</i>	Section Number 10	Township No. T 26 S	Range Number R 28 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input type="checkbox"/> Approx. 1 mile West of Cimarron, KS.					
2 WATER WELL OWNER: Cimarron Feeders of Kansas LLC. RR#, Street Address, Box #: 13745 Road 16 City, State, ZIP Code : Cimarron, KS 67835-9999			Global Positioning System (GPS) information: Latitude: 37.80906..... (in decimal degrees) Longitude: 100.37455..... (in decimal degrees) Elevation: 2650..... Datum: <input type="checkbox"/> WGS 84, <input type="checkbox"/> NAD 83, <input checked="" type="checkbox"/> NAD 27 Collection Method: <input checked="" type="checkbox"/> GPS unit (Make/Model: Magel/Triton 300.....) <input type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input type="checkbox"/> <3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> >15 m		
3 LOCATE WELL WITH AN "X" IN SECTION BOX: N  W E S NW NE SW SE 1 mile		4 DEPTH OF COMPLETED WELL 215..... ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL 63..... ft. below land surface measured on mo/day/yr. 10/29/09..... 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 17.50..... in. to .215..... ft., and in. to ft. WELL WATER TO BE USED AS: <input type="checkbox"/> Public water supply <input type="checkbox"/> Geothermal <input type="checkbox"/> Injection well <input type="checkbox"/> Domestic <input checked="" type="checkbox"/> Feedlot <input type="checkbox"/> Oil field water supply <input type="checkbox"/> Dewatering <input type="checkbox"/> Other (Specify below) <input type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Domestic-lawn & garden <input type="checkbox"/> Monitoring well Was a chemical/bacteriological sample submitted to Department? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, mo/day/yr sample was submitted..... Water well disinfected? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			

5 TYPE OF CASING USED: <input type="checkbox"/> Steel <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other					
CASING JOINTS: <input checked="" type="checkbox"/> Glued <input type="checkbox"/> Clamped <input type="checkbox"/> Welded <input type="checkbox"/> Threaded					
Casing diameter .8..... in. to .215..... ft., Diameter in. to ft., Diameter in. to ft.					
Casing height above land surface .12..... in., Weight 6.990..... lbs./ft., Wall thickness or gauge No. .410.....					
TYPE OF SCREEN OR PERFORATION MATERIAL: <input type="checkbox"/> Steel <input type="checkbox"/> Stainless Steel <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other (Specify)					
<input type="checkbox"/> Brass <input type="checkbox"/> Galvanized Steel <input type="checkbox"/> None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE: <input type="checkbox"/> Continuous slot <input checked="" type="checkbox"/> Mill slot <input type="checkbox"/> Gauze wrapped <input type="checkbox"/> Torch cut <input type="checkbox"/> Drilled holes <input type="checkbox"/> None (open hole) <input type="checkbox"/> Louvered shutter <input type="checkbox"/> Key punched <input type="checkbox"/> Wire wrapped <input type="checkbox"/> Saw cut <input type="checkbox"/> Other (specify)					
SCREEN-PERFORATED INTERVALS: From .75..... ft. to .135..... ft., From .155..... ft. to .195..... ft. From ft. to ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From .20..... ft. to .215..... ft., From ft. to ft. From ft. to ft., From ft. to ft.					

6 GROUT MATERIAL: <input type="checkbox"/> Neat cement <input type="checkbox"/> Cement grout <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Other					
Grout Intervals: From 0..... ft. to .20..... ft., From ft. to ft., From ft. to ft.					
What is the nearest source of possible contamination: <input type="checkbox"/> Septic tank <input type="checkbox"/> Lateral lines <input type="checkbox"/> Pit privy <input type="checkbox"/> Livestock pens <input type="checkbox"/> Insecticide storage <input type="checkbox"/> Other (specify below) <input type="checkbox"/> Sewer lines <input type="checkbox"/> Cesspool <input type="checkbox"/> Sewage lagoon <input type="checkbox"/> Fuel storage <input checked="" type="checkbox"/> Abandoned water well <input type="checkbox"/> Watertight sewer lines <input type="checkbox"/> Seepage pit <input type="checkbox"/> Feedyard <input type="checkbox"/> Fertilizer storage <input type="checkbox"/> Oil well/gas well					
Direction from well South Distance from well .31'.....					

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0'	2'	Surface	120'	132'	Sand Fn. to Sml., Md., few Coarse
2'	5'	Brown Silty Clay	132'	160'	Tan Clay, few Silty Snds, few Lmrck
5'	12'	Sand Fn. to Md. Crs.	160'	185'	Sand Fn. to Md. Crs., Sml. to Lrg.
12'	16'	Grey/Brown Clay	185'	191'	Cemented Sand
16'	30'	Sand Fn. to Md. Crs., Sml. Grvl.	191'	196'	Yellow/White Soapstone, Limestone
30'	47'	Brown Sandy Clay	196'	215'	Shale and Limestone
47'	63'	Sand Fine to Small			
63'	103'	Sand Fn. to Md. Crs.			
103'	112'	Brown Clay			
112'	120'	Sand Fine, thin Clays			

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) 10/29/09..... 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) 11/13/09..... under the business name of ..Henkle Drilling & Supply Co. Inc..... 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 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>.