

WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number
 COUNTY: 035 GRAY NC NE 1/4 31 T 24 S R 27 W

Distance and direction from nearest town or city street address of well if located within city?
 APPROX. 7 NORTH, 1 1/2 EAST & 1/2 MILE NORTH OF CIMARRON

2 WATER WELL OWNER: CIMARRON DAIRY Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box #: 6306 ROAD 20 Application Number: 13,865 -ST
 City, State, ZIP code: CIMARRON, KS 67835-

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 181 ELEVATION: 0
 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.
 WELL'S STATIC WATER LEVEL 95 ft. below land surface measured on mo/day/yr 04/12/95
 Pump test data: Well water was 0 ft. after 0 hours pumping 0 gpm
 Estimated Yield 200 gpm; Well water was 0 ft. after 0 hours pumping 0 gpm
 Bore Hole Diameter 17 1/2 in. to 181 ft., and in. to 0 ft.
 WELL WATER TO BE USED AS: 03 FEEDLOT
 Was a chemical/bacteriological sample submitted to department? No;
 If yes, mo/day/yr sample was submitted Water well disinfected? Yes

5 TYPE OF BLANK CASING USED: 02 PVC CASING JOINTS: GLUED
 Blank casing diameter 8 in. to 181 ft., Dia in. to 0 ft., Dia in. to 0 ft.
 Casing height above land surface 12 in., weight 7 lbs/ft. Wall thickness or gauge No. .410
 TYPE OF SCREEN OR PERFORATION MATERIAL: 07 PVC
 SCREEN OR PERFORATION OPENINGS ARE: 03 MILL SLOT

SCREEN PERFORATED INTERVALS: From 111 ft. to 171 ft., From 0 ft. to 0 ft.
 From 0 ft. to 0 ft., From 0 ft. to 0 ft.
 GRAVEL PACK INTERVALS: From 25 ft. to 181 ft., From 0 ft. to 0 ft.
 From 0 ft. to 0 ft., From 0 ft. to 0 ft.

6 GROUT MATERIAL 03 BENTONITE
 Grout Intervals: From 5 ft. to 25 ft., From 0 ft. to 0 ft., From 0 ft. to 0 ft.
 What is the nearest source of possible contamination: NONE OBSERVED
 Direction from well? How many feet? 0

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	02 SILT			
5	31	04 SANDY CLAY 31 CALICHE			
31	41	01 CLAY 04 SANDY CLAY			
41	51	07 FINE SAND 09 COARSE SAND 20 LIMESTONE			
51	60	07 FINE SAND 08 MEDIUM SAND 09 COARSE SAND			
60	64	20 LIMESTONE 07 FINE SAND 09 COARSE SAND			
64	75	20 LIMESTONE 05 SAND 15 CRS GRAVEL			
75	89	07 FINE SAND 08 MEDIUM SAND 09 COARSE SAND			
89	95	07 FINE SAND 09 COARSE SAND 04 SANDY CLAY			
95	136	07 FINE SAND 09 COARSE SAND 04 SANDY CLAY			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 03/29/95 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/yr) 05/08/95 under the business name of HENKLE DRILLING & SUPPLY by (signature)

(Continued)

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	RR#, St. Address, Box # :	6306 ROAD 20	Board of Agriculture, Division of Water Resources		
	City, State, ZIP code :	CIMARRON, KS 67835-	Application Number: 13,865		

FROM	TO	LITHOLOGIC LOG
136	142	01 CLAY 04 SANDY CLAY 28 ROCK
142	149	28 ROCK 07 FINE SAND 04 SANDY CLAY
149	162	07 FINE SAND 09 COARSE SAND 28 ROCK
162	171	04 SANDY CLAY 20 LIMESTONE
171	176	20 LIMESTONE 31 CALICHE 19 SHALE
176	181	19 SHALE

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