

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

1 LOCATION OF WELL: Fraction Section Number Township Number Range Number  
 COUNTY: 035 GRAY NW 1/4 SW 1/4 SE 1/4 26 T 27 S R 28 W

Distance and direction from nearest town or city street address of well if located within city?  
 APPROX. 5 3/4 WEST, 1 1/4 NORTH, & 1/3 MILE WEST FROM ENSIGN

2 WATER WELL OWNER: GRAY COUNTY FEEDYARD  
 RR#, St. Address, Box #: ROUTE 2, BOX 15A Board of Agriculture, Division of Water Resources  
 City, State, ZIP code: CIMAARRON, KS 67835- Application Number: 40,575

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 495 ELEVATION: 0  
 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.  
 WELL'S STATIC WATER LEVEL 170 ft. below land surface measured on mo/day/yr 04/28/95  
 Pump test data: Well water was 0 ft. after 4 hours pumping 200 gpm  
 Estimated Yield 200 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm  
 Bore Hole Diameter 17 1/2 in. to 495 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 495 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 395 ft. to 475 ft., From 0 ft. to 0 ft.  
 From 0 ft. to 0 ft., From 0 ft. to 0 ft.  
 GRAVEL PACK INTERVALS: From 280 ft. to 495 ft., From 0 ft. to 0 ft.  
 From 25 ft. to 260 ft., From 0 ft. to 0 ft.

6 GROUT MATERIAL 03 BENTONITE  
 Grout Intervals: From 5 ft. to 25 ft., From 260 ft. to 280 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	3	05 SAND			
3	6	04 SANDY CLAY 07 FINE SAND			
6	18	01 CLAY			
18	25	07 FINE SAND 04 SANDY CLAY			
25	121	07 FINE SAND 09 COARSE SAND 01 CLAY			
121	130	05 SAND 20 LIMESTONE 01 CLAY			
130	146	04 SANDY CLAY 20 LIMESTONE 07 FINE SAND			
146	170	05 SAND 13 FINE GRAVEL 28 ROCK			
170	215	05 SAND 13 FINE GRAVEL 14 MED GRAVEL			
215	251	04 SANDY CLAY 07 FINE SAND			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was  
 completed on (mo/day/year) 04/28/95 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) 05/02/95  
 under the business name of HENKLE DRILLING & SUPPLY by (signature)

(Continued)

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Board of Agriculture, Division of Water Resources  
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FROM	TO	LITHOLOGIC LOG
251	257	31 CALICHE 20 LIMESTONE
257	390	19 SHALE 20 LIMESTONE 31 CALICHE
390	471	23 SANDSTONE 31 CALICHE
471	481	31 CALICHE 20 LIMESTONE 01 CLAY

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*Bruce J. Richman*