

WATER WELL RECORD Form WWC-5 KSA B2a-1212

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number
 COUNTY: 041 HASKELL SE 1/4 NE 1/4 SE 1/4 19 T 27 S R 33 W

Distance and direction from nearest town or city street address of well if located within city?
 APPROX. 16.25 MILES NORTH AND 1 EAST OF SATANTA

2 WATER WELL OWNER: RUSSELL KELLS Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box #: RT. 1, BOX 99
 City, State, ZIP code: SATANTA, KS 67870- Application Number: 21,714

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 651 ELEVATION: 0
 Depth(s) Groundwater Encountered 1. 242 ft. 2. 0 ft. 3. 0 ft.
 WELL'S STATIC WATER LEVEL 242 ft. below land surface measured on mo/day/yr 03/02/92
 Pump test data: Well water was 308 ft. after 4 hours pumping 1396 gpm
 Estimated Yield 0 gpm; Well water was 0 ft. after 0 hours pumping 0 gpm
 Bore Hole Diameter 30 in. to 546 ft., and 24 in. to 651 ft.
 WELL WATER TO BE USED AS: 02 IRRIGATION
 Was a chemical/bacteriological sample submitted to department? No ;
 If yes, mo/day/yr sample was submitted Water well disinfected? No

5 TYPE OF BLANK CASING USED: 01 STEEL CASING JOINTS: WELDED
 Blank casing diameter 16 in. to 268 ft., Dia 20 in. to 520 ft., Dia 16 in. to 646 ft.
 Casing height above land surface 12 in., weight 53 lbs/ft. Wall thickness or gauge No. .250
 TYPE OF SCREEN OR PERFORATION MATERIAL: 01 STEEL
 SCREEN OR PERFORATION OPENINGS ARE: 01 CONT. SLOT

SCREEN PERFORATED INTERVALS: From 269 ft. to 289 ft., From 424 ft. to 454 ft.
 From 290 ft. to 330 ft., From 455 ft. to 475 ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 646 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 0 ft. to 20 ft., From 0 ft. to 0 ft., From 0 ft. to 0 ft.
 What is the nearest source of possible contamination: 14 ABAND. WELL
 Direction from well? WEST How many feet? 125

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	01 CLAY			
2	50	04 SANDY CLAY 02 SILT			
50	70	07 FINE SAND 08 MEDIUM SAND			
70	83	04 SANDY CLAY 20 LIMESTONE 07 FINE SAND			
83	100	05 SAND 13 FINE GRAVEL 20 LIMESTONE			
100	145	05 SAND 11 GRAVEL 16 V CRS GRAVEL			
145	147	01 CLAY			
147	210	05 SAND 11 GRAVEL 20 LIMESTONE			
210	211	01 CLAY			
211	226	05 SAND 11 GRAVEL 20 LIMESTONE			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 02/28/92 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) 05/27/92 under the business name of HENKLE DRILLING & SUPPLY by (signature) Douglas R. Henkle

(Continued)

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COUNTY: 041 HASKELL	SE 1/4 NE 1/4 SE 1/4	19	T 27 S	R 33 W

2 WATER WELL OWNER: RUSSELL KELLS
 RR#, St. Address, Box #: RT. 1, BOX 99 Board of Agriculture, Division of Water Resources

City, State, ZIP code : SATANTA, KS 67870- Application Number: 21,714

SCREEN PERFORATED INTERVALS: From 500 ft. to 520 ft., From 603 ft. to 643 ft.
 From 550 ft. to 570 ft., From 0 ft. to 0 ft.

FROM	TO	LITHOLOGIC LOG
226	229	20 LIMESTONE
229	243	05 SAND 13 FINE GRAVEL 14 MED GRAVEL
243	258	04 SANDY CLAY 05 SAND
258	274	07 FINE SAND 08 MEDIUM SAND
274	289	05 SAND 13 FINE GRAVEL
289	302	04 SANDY CLAY 05 SAND
302	326	05 SAND 13 FINE GRAVEL 01 CLAY
326	376	01 CLAY 07 FINE SAND
376	425	04 SANDY CLAY 07 FINE SAND 20 LIMESTONE
425	473	06 VERY FN SAND 07 FINE SAND 04 SANDY CLAY
473	500	04 SANDY CLAY
500	521	06 VERY FN SAND 07 FINE SAND 28 ROCK
521	536	01 CLAY
536	550	19 SHALE
550	567	23 SANDSTONE
567	583	19 SHALE
583	587	23 SANDSTONE
587	600	19 SHALE 23 SANDSTONE
600	645	19 SHALE 23 SANDSTONE
645	780	19 SHALE 20 LIMESTONE

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by (signature) *Douglas M. Henkle*