

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number  
 COUNTY: 095 STEVENS SE 1/4 SE 1/4 SE 1/4 21 T 34 S R 35 W

Distance and direction from nearest town or city street address of well if located within city?

APPROX. 7 MILES SOUTH, 1 MILE WEST & 1/4 MILE NORTH OF WOODS

2 WATER WELL OWNER: JAMES, RICHARD  
 RR#, St. Address, Box #: ROUTE 1, BOX 526 Board of Agriculture, Division of Water Resources  
 City, State, ZIP code: HUGOTON, KS 67951- Application Number: 42,329

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 626 ELEVATION: 0  
 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.

WELL'S STATIC WATER LEVEL 169 ft. below land surface measured on mo/day/yr 02/19/97  
 Pump test data: Well water was 237 ft. after 4 hours pumping 1550 gpm

Estimated Yield 1550 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm

Bore Hole Diameter 24 in. to 626 ft., and in. to 0 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? Yes

5 TYPE OF BLANK CASING USED: 01 STEEL CASING JOINTS: WELDED  
 Blank casing diameter 16 in. to 626 ft., Dia in. to 0 ft., Dia in. to 0 ft.  
 Casing height above land surface 12 in., weight 42 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 303 ft. to 623 ft., From 0 ft. to 0 ft.  
 From 0 ft. to 0 ft., From 0 ft. to 0 ft.  
 GRAVEL PACK INTERVALS: From 20 ft. to 626 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: NONE OBSERVED  
 Direction from well? How many feet? 0

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	02 SILT			
2	76	04 SANDY CLAY 05 SAND 20 LIMESTONE			
76	85	07 FINE SAND 08 MEDIUM SAND			
85	140	04 SANDY CLAY 20 LIMESTONE			
140	167	04 SANDY CLAY 05 SAND			
167	207	04 SANDY CLAY 20 LIMESTONE			
207	251	05 SAND 04 SANDY CLAY			
251	273	07 FINE SAND 08 MEDIUM SAND 04 SANDY CLAY			
273	311	05 SAND 04 SANDY CLAY			
311	332	05 SAND 04 SANDY CLAY 20 LIMESTONE			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was  
 completed on (mo/day/year) 02/15/97 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) 02/26/97  
 under the business name of HENKLE DRILLING & SUPPLY by (signature)

(Continued)

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

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FROM	TO	LITHOLOGIC LOG
332	569	05 SAND 01 CLAY
569	623	05 SAND 19 SHALE
623	660	19 SHALE 31 CALICHE

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*Bruce J. Richmond*