

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number  
 COUNTY: 005 STEVENS SW 1/4 SW 1/4 NE 1/4 21 T 34 S R 38 W

Distance and direction from nearest town or city street address of well if located within city?  
 APPROX. 5 MI. WEST, 6 MI. SOUTH, 1/2 MILE WEST OF HUGOTON.

2 WATER WELL OWNER: GREWELL, DONALD & PHYLLIS  
 RR#, St. Address, Box #: ROUTE 1, BOX 107E Board of Agriculture, Division of Water Resources  
 City, State, ZIP code: HUGOTON, KS 67951- Application Number: 41,344

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 541 ELEVATION: 0  
 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.  
 WELL'S STATIC WATER LEVEL 226 ft. below land surface measured on mo/day/yr 12/07/95  
 Pump test data: Well water was 270 ft. after 4 hours pumping 1350 gpm  
 Estimated Yield 1550 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm  
 Bore Hole Diameter 24 in. to 541 ft., and in. to 0 ft.  
 WELL WATER TO BE USED AS: 02 DOMESTIC WATER SUPPLY  
 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 541 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. .25  
 TYPE OF SCREEN OR PERFORATION MATERIAL: 01 STEEL  
 SCREEN OR PERFORATION OPENINGS ARE: 01 CONT. SLOT

SCREEN PERFORATED INTERVALS: From 280 ft. to 340 ft., From 378 ft. to 418 ft.  
 From 350 ft. to 370 ft., From 440 ft. to 460 ft.  
 GRAVEL PACK INTERVALS: From 20 ft. to 541 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	10	02 SILT			
10	15	04 SANDY CLAY			
15	50	05 SAND			
50	165	01 CLAY			
165	182	09 COARSE SAND 14 MED GRAVEL			
182	220	01 CLAY			
220	250	04 SANDY CLAY			
250	257	09 COARSE SAND 13 FINE GRAVEL			
257	270	01 CLAY			
270	280	07 FINE SAND 01 CLAY			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 12/05/95 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) 01/09/96  
 under the business name of HENKLE DRILLING & SUPPLY by (signature)

1 LOCATION OF WATER WELL: | Fraction | Section Number | Township Number | Range Number  
 COUNTY: 095 STEVENS | SW 1/4 SW 1/4 NE 1/4 | 21 | T 34 S | R 38 W

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RR#, St. Address, Box #: ROUTE 1, BOX 107E

Board of Agriculture, Division of Water Resources

City, State, ZIP code: HUGOTON, KS 67951-

Application Number: 41,344

SCREEN PERFORATED INTERVALS: From 471 ft. to 541 ft., From 0 ft. to 0 ft.  
 From 0 ft. to 0 ft., From 0 ft. to 0 ft.

FROM	TO	LITHOLOGIC LOG
280	300	08 MEDIUM SAND 09 COARSE SAND 01 CLAY
300	320	04 SANDY CLAY 07 FINE SAND
320	340	04 SANDY CLAY 09 COARSE SAND
340	350	04 SANDY CLAY 05 SAND
350	360	13 FINE GRAVEL
360	370	13 FINE GRAVEL 14 MEDIUM GRAVEL
370	375	04 SANDY CLAY
375	380	11 GRAVEL
380	400	04 SANDY CLAY 11 GRAVEL
400	420	14 MED GRAVEL 15 CRS GRAVEL
420	440	04 SANDY CLAY 01 CLAY
440	460	01 CLAY 11 GRAVEL
460	470	01 CLAY
470	480	14 MED GRAVEL 15 CRS GRAVEL
480	490	14 MED GRAVEL 15 CRS GRAVEL
490	495	01 CLAY
495	500	08 MEDIUM GRAVEL 15 COARSE GRAVEL
500	505	08 MEDIUM GRAVEL 15 COARSE GRAVEL
505	510	01 CLAY
510	520	14 MED GRAVEL 15 CRS GRAVEL
520	528	14 MED GRAVEL 15 CRS GRAVEL
528	530	01 CLAY
530	538	14 MED GRAVEL
538	540	01 CLAY
540	560	01 CLAY 19 SHALE

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