

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number
 COUNTY: 095 STEVENS SE 1/4 SE 1/4 NW 1/4 24 T 34 S R 38 W

Distance and direction from nearest town or city street address of well if located within city?
 APPX 3 MILES WEST, 6 SOUTH, 1/2 EAST, & 1/2 SOUTH OF HUGOTON

2 WATER WELL OWNER: RECTOR, WILLIAM Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box #: HC 01, BOX 66
 City, State, ZIP code: HUGOTON, KS 67951-9049 Application Number: 42,844

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

\ / 1 M i l e \ /	NW ----- NE X SW ----- SE	4 DEPTH OF COMPLETED WELL 657 ELEVATION: 0 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft. WELL'S STATIC WATER LEVEL 187 ft. below land surface measured on mo/day/yr 04/22/98 Pump testdata: Well water was 220 ft. after 4 hours pumping 2000 gpm Estimated Yield 2000 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm Bore Hole Diameter 24 in. to 657 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
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5 TYPE OF BLANK CASING USED: 01 STEEL CASING JOINTS: WELDED
 Blank casing diameter 16 in. to 657 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 314 ft. to 394 ft., From 475 ft. to 535 ft.
 From 405 ft. to 465 ft., From 554 ft. to 654 ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 657 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	12	04 SANDY CLAY 31 CALICHE 07 FINE SAND			
12	20	04 SANDY CLAY			
20	31	04 SANDY CLAY 07 FINE SAND 31 CALICHE			
31	39	07 FINE SAND			
39	50	07 FINE SAND 08 MEDIUM SAND			
50	64	04 SANDY CLAY 31 CALICHE			
64	70	04 SANDY CLAY 04 SANDY CLAY 20 LIMESTONE			
70	76	07 FINE SAND			
76	85	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) 04/16/98 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) 05/12/98 under the business name of HENKLE DRILLING & SUPPLY by (signature)

