

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number  
 COUNTY: 095 STEVENS NE 1/4 NE 1/4 NW 1/4 08 T 34 S R 35 W

Distance and direction from nearest town or city street address of well if located within city?  
 10 MILES EAST AND 4 MILES SOUTH OF HUGOTON.

2 WATER WELL OWNER: GARY HEGER  
 RRP, St. Address, Box #: RT.1, BOX 71A Board of Agriculture, Division of Water Resources  
 City, State, ZIP code: HUGOTON, KS 67951- Application Number: 41456

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 485 ELEVATION: 0  
 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.  
 WELL'S STATIC WATER LEVEL 185 ft. below land surface measured on mo/day/yr 01/14/95  
 Pump test data: Well water was 300 ft. after 2 hours pumping 1410 gpm  
 Estimated Yield 1400 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm  
 Bore Hole Diameter 24 in. to 485 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 485 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: 06 WIRE WRAPPED

SCREEN PERFORATED INTERVALS: From 230 ft. to 250 ft., From 471 ft. to 481 ft.  
 From 270 ft. to 440 ft., From 0 ft. to 0 ft.  
 GRAVEL PACK INTERVALS: From 20 ft. to 485 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	6	01 CLAY			
6	14	04 SANDY CLAY			
14	60	06 VERY FN SAND 07 FINE SAND			
60	68	07 FINE SAND 09 COARSE SAND			
68	90	01 CLAY			
90	127	07 FINE SAND 09 COARSE SAND 13 FINE GRAVEL			
127	180	04 SANDY CLAY			
180	200	05 SAND 01 CLAY			
200	250	07 FINE SAND 09 COARSE SAND 14 MED GRAVEL			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 01/11/95 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) 01/19/95  
 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
250	270	01 CLAY
270	321	06 VERY FN SAND 07 FINE SAND
321	375	07 FINE SAND 14 MED GRAVEL
375	400	06 VERY FN SAND 07 FINE SAND
400	440	07 FINE SAND 08 MEDIUM SAND
440	470	04 SANDY CLAY
470	482	07 FINE SAND 09 COARSE SAND 12 V. FINE GRAV
482	600	01 CLAY 04 SANDY CLAY

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