

1 LOCATION OF WATER WELL: : Fraction : Section Number : Township Number : Range Number
 COUNTY: 095 STEVENS : NE 1/4 NE 1/4 SE 1/4 : 13 : T 33 S : R 38 W

Distance and direction from nearest town or city street address of well if located within city?
 APPROX. 2 MILES WEST, 1/2 NORTH & 1/8 WEST OF HUGOTON

2 WATER WELL OWNER: HUGOTON, CITY OF
 RR#, St. Address, Box #: 114 E 5TH, BOX 788 Board of Agriculture, Division of Water Resources
 City, State, ZIP code : HUGOTON, KS 67951- Application Number: 27,909 & 41,284

3 LOCATE WELL'S LOCATION WITH : 4 DEPTH OF COMPLETED WELL 545 ELEVATION: 0
 AN "X" IN SECTION BOX: : Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.
 / \ : WELL'S STATIC WATER LEVEL 140 ft. below land surface measured on mo/day/yr 04/06/97
 : Pump test data: Well water was 198 ft. after 24 hours pumping 1300 gpm
 | : Estimated Yield 1300 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm
 | : Bore Hole Diameter 24 in. to 545 ft., and in. to 0 ft.
 | : WELL WATER TO BE USED AS: 05 PUB. WTR SUP
 | : 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 545 ft., Dia in. to 0 ft., Dia in. to 0 ft.
 Casing height above land surface 12 in., weight 63 lbs/ft. Wall thickness or gauge No. .375
 TYPE OF SCREEN OR PERFORATION MATERIAL: 03 STAINLESS ST
 SCREEN OR PERFORATION OPENINGS ARE: 01 CONT. SLOT

SCREEN PERFORATED INTERVALS: From 322 ft. to 542 ft., From 0 ft. to 0 ft.
 From 0 ft. to 0 ft., From 0 ft. to 0 ft.
 GRAVEL PACK INTERVALS: From 103 ft. to 545 ft., From 0 ft. to 0 ft.
 From 0 ft. to 0 ft., From 0 ft. to 0 ft.

6 GROUT MATERIAL 02 CEMENT GROUT
 Grout Intervals: From 0 ft. to 100 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	40	02 SILT 01 CLAY			
40	48	05 SAND			
48	55	05 SAND 11 GRAVEL			
55	114	04 SANDY CLAY			
114	132	08 MEDIUM SAND			
132	140	04 SANDY CLAY			
140	148	05 SAND 01 CLAY			
148	164	07 FINE SAND 08 MEDIUM SAND 01 CLAY			
164	196	07 FINE SAND 08 MEDIUM SAND			
196	213	04 SANDY CLAY 06 VERY FN SAND			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was
 completed on (mo/day/year) 04/02/97 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) 04/10/97
 under the business name of HENKLE DRILLING & SUPPLY by (signature)

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FROM	TO	LITHOLOGIC LOG
213	225	07 FINE SAND
225	235	01 CLAY
235	240	07 FINE SAND
240	246	04 SANDY CLAY
246	295	01 CLAY
295	311	01 CLAY 05 SAND
311	321	04 SANDY CLAY
321	340	08 MEDIUM SAND
340	344	04 SANDY CLAY
344	361	05 SAND 01 CLAY
361	377	01 CLAY 08 MEDIUM SAND
377	390	08 MEDIUM SAND
390	394	01 CLAY
394	405	08 MEDIUM SAND
405	420	08 MEDIUM SAND 01 CLAY
420	435	08 MEDIUM SAND 07 FINE SAND
435	450	08 MEDIUM SAND 01 CLAY
450	465	08 MEDIUM SAND 07 FINE SAND
465	495	08 MEDIUM SAND 09 COARSE SAND
495	542	09 COARSE SAND 08 MEDIUM SAND
542	555	19 SHALE

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