

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number
 COUNTY: 095 STEVENS SE 1/4 SW 1/4 NE 1/4 35 T 33 S R 37 W

Distance and direction from nearest town or city street address of well if located within city?
 APPROX. 2 MILES EAST, 2 1/2 SOUTH, & 1/4 WEST OF HUGOTON

2 WATER WELL OWNER: STEGMAN, TONY
 RR#, St. Address, Box # : 815 VAN BUREN Board of Agriculture, Division of Water Resources
 City, State, ZIP code : HUGOTON, KS 67951- Application Number: 42,081

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 608 ELEVATION: 0
 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.
 WELL'S STATIC WATER LEVEL 215 ft. below land surface measured on mo/day/yr 04/01/97
 Pump test data: Well water was 421 ft. after 4 hours pumping 710 gpm
 Estimated Yield 710 gpm Well water was 0 ft. after 0 hours pumping 0 gpm
 Bore Hole Diameter 24 in. to 608 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 608 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 380 ft. to 400 ft., From 0 ft. to 0 ft.
 From 485 ft. to 605 ft., From 0 ft. to 0 ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 608 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	4	02 SILT			
4	7	01 CLAY 31 CALICHE			
7	25	04 SANDY CLAY 07 FINE SAND 31 CALICHE			
25	47	04 SANDY CLAY 05 SAND			
47	59	01 CLAY			
59	79	04 SANDY CLAY 05 SAND			
79	97	05 SAND 13 FINE GRAVEL			
97	110	01 CLAY 31 CALICHE 11 GRAVEL			
110	122	01 CLAY 31 CALICHE			
122	132	01 CLAY 31 CALICHE 05 SAND			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was
 completed on (mo/day/year) 03/28/97 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) 04/07/97
 under the business name of HENKLE DRILLING & SUPPLY by (signature)

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FROM	TO	LITHOLOGIC LOG
132	142	07 FINE SAND 08 MEDIUM SAND 09 COARSE SAND
142	148	05 SAND 28 ROCK
148	172	05 SAND 04 SANDY CLAY 20 LIMESTONE
172	180	31 CALICHE 07 FINE SAND
180	192	04 SANDY CLAY
192	230	04 SANDY CLAY 07 FINE SAND
230	243	01 CLAY 20 LIMESTONE
243	280	04 SANDY CLAY FINE SAND 20 LIMESTONE
280	298	04 SANDY CLAY
298	380	04 SANDY CLAY 07 FINE SAND
380	395	07 FINE SAND 08 MEDIUM SAND 04 SANDY CLAY
395	410	04 SANDY CLAY 07 FINE SAND
410	470	01 CLAY 07 FINE SAND 20 LIMESTONE
470	480	01 CLAY 20 LIMESTONE
480	580	05 SAND 01 CLAY
580	600	05 SAND 13 FINE GRAVEL
600	605	01 CLAY 11 GRAVEL
605	626	19 SHALE

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by (signature)

Bruce Richmond