

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number
 COUNTY: 029 FORD SW 1/4 SW 1/4 SE 1/4 29 T 25 S R 22 W

Distance and direction from nearest town or city street address of well if located within city?
 HALL ST. & SOUTHERN AVE. SPEARVILLE, KS 67876-

2 WATER WELL OWNER: THE CITY OF SPEARVILLE Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box #: Application Number: 39842
 City, State, ZIP code : SPEARVILLE, KS 67876-

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 86 ELEVATION:
 Depth(s) Groundwater Encountered 1. 55 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 55 ft. below land surface measured on mo/day/yr 04/30/91
 Pump testdata: Well water was 68 ft. after 2 hours pumping 150 gpm
 Estimated Yield 150 gpm: Well water was 68 ft. after 2 hours pumping 150 gpm
 Bore Hole Diameter 30 in. to 86 ft., and in. to ft.
 WELL WATER TO BE USED AS: 05 PUB. MTR 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 12 in. to 86 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 42 in., weight 50 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 71 ft. to 83 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 58 ft. to 86 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL 02 CEMENT GROUT
 Grout Intervals: From ft. to 20 ft., From 20 ft. to 58* ft., From ft. to ft.
 What is the nearest source of possible contamination: NONE OBSERVED
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
	3	01 CLAY			* The interval from 20'-58' was grouted with 7½ tons of road gravel & 55 bags of Hole Plug.
3	22	07 FINE SAND 01 CLAY			
22	38	31 CALICHE 01 CLAY 20 LIMESTONE			
38	50	04 SANDY CLAY 05 SAND 20 LIMESTONE			
50	70	04 SANDY CLAY 08 MEDIUM SAND 29 ROCK & SAND			
70	82	07 FINE SAND 09 COARSE SAND 29 ROCK & SAND			
82	91	01 CLAY			
91	97	19 SHALE			
97	121	01 CLAY			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 04/26/91 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) 06/20/91 under the business name of HENKLE DRILLING & SUPPLY by (signature) Douglas B. Henkle