

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number
 COUNTY: 035 GRAY SW 1/4 NW 1/4 SE 1/4 02 T 26 S R 29 W

Distance and direction from nearest town or city street address of well if located within city?
 APPROX. 3/4 MILE SOUTH & 2/3 MILE WEST OF INGALLS

2 WATER WELL OWNER: HATCHER, R.L.
 RR#, St. Address, Box #: 1731 JAMES COURT Board of Agriculture, Division of Water Resources
 City, State, ZIP code: LIBERAL, KS 67901- Application Number: 16.716

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

1	2	3	4
5	6	7	8
9	10	11	12

4 DEPTH OF COMPLETED WELL 183 ELEVATION: 0
 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.
 WELL'S STATIC WATER LEVEL 183 ft. below land surface measured on mo/day/yr 06/04/97
 Pump testdata: Well water was 87 ft. after 4 hours pumping 1410 gpm
 Estimated Yield 1410 gpm; Well water was 0 ft. after 0 hours pumping 0 gpm
 Bore Hole Diameter 24 in. to 183 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: 02 PVC CASING JOINTS: OTHR CASING JNT
 Blank casing diameter 16 in. to 183 ft., Dia in. to 0 ft., Dia in. to 0 ft.
 Casing height above land surface 12 in., weight 25 lbs/ft. Wall thickness or gauge No. .762
 TYPE OF SCREEN OR PERFORATION MATERIAL: 07 PVC
 SCREEN OR PERFORATION OPENINGS ARE: 03 MILL SLOT

SCREEN PERFORATED INTERVALS: From 73 ft. to 173 ft., From 0 ft. to 0 ft.
 From 0 ft. to 0 ft., From 0 ft. to 0 ft.
 GRAVEL PACK INTERVALS: From 30 ft. to 183 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 30 ft., From 0 ft. to 0 ft., From 0 ft. to 0 ft.
 What is the nearest source of possible contamination: 14 ABAND. WELL
 Direction from well? SOUTHEAST How many feet? 290

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	07 FINE SAND			
2	5	07 FINE SAND 08 MEDIUM SAND			
5	21	05 SAND 15 CRS GRAVEL			
21	30	04 SANDY CLAY			
30	50	05 SAND 11 GRAVEL			
50	65	04 SANDY CLAY 20 LIMESTONE 05 SAND			
65	95	07 FINE SAND 08 MEDIUM SAND 01 CLAY			
95	100	04 SANDY CLAY 05 SAND			
100	110	07 FINE SAND 08 MEDIUM SAND 01 CLAY			
110	120	04 SANDY CLAY			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was
 completed on (mo/day/year) 05/31/97 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) 07/24/97
 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
120	145	07 FINE SAND 08 MEDIUM SAND 04 SANDY CLAY
145	173	17 SAND & GRAVL 01 CLAY 20 LIMESTONE
173	200	19 SHALE 20 LIMESTONE

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