

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number
 COUNTY: 038 HAMILTON NE 1/4 NE 1/4 NE 1/4 10 T 24 S R 40 W

Distance and direction from nearest town or city street address of well if located within city?
 APPROX. 3.0 MILES EAST OF SYRACUSE.

2 WATER WELL OWNER: SYRACUSE FEED YARD, INC.
 RR#, St. Address, Box #: BOX DD Board of Agriculture, Division of Water Resources
 City, State, ZIP code: SYRACUSE, KS 67878- Application Number: 32,061

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 370 ELEVATION: 0
 Depth(s) Groundwater Encountered 1. 236 ft. 2. 0 ft. 3. 0 ft.
 WELL'S STATIC WATER LEVEL 236 ft. below land surface measured on mo/day/yr 04/15/92
 Pump test data: Well water was 0 ft. after 0 hours pumping 0 gpm
 Estimated Yield 0 gpm; Well water was 0 ft. after 0 hours pumping 0 gpm
 Bore Hole Diameter 10.62 in. to 370 ft., and in. to 0 ft.
 WELL WATER TO BE USED AS: 03 FEEDLOT
 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: GLUED
 Blank casing diameter 6 in. to 370 ft., Dia in. to 0 ft., Dia in. to 0 ft.
 Casing height above land surface 12 in., weight 4 lbs/ft. Wall thickness or gauge No. .316
 TYPE OF SCREEN OR PERFORATION MATERIAL: 07 PVC
 SCREEN OR PERFORATION OPENINGS ARE: 03 MILL SLOT

SCREEN PERFORATED INTERVALS: From 270 ft. to 310 ft., From 0 ft. to 0 ft.
 From 330 ft. to 370 ft., From 0 ft. to 0 ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 370 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: 09 FEEDYARD
 Direction from well? LOCAL AREA How many feet? 0

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	01 CLAY			
2	10	04 SANDY CLAY 28 ROCK			
10	21	07 FINE SAND 08 MEDIUM SAND 11 GRAVEL			
21	25	20 LIMESTONE 19 SHALE			
25	205	19 SHALE 20 LIMESTONE			
205	215	19 SHALE 23 SANDSTONE 20 LIMESTONE			
215	234	19 SHALE 20 LIMESTONE 23 SANDSTONE			
234	242	23 SANDSTONE 20 LIMESTONE 19 SHALE			
242	262	19 SHALE 20 LIMESTONE 23 SANDSTONE			
262	307	23 SANDSTONE 19 SHALE 20 LIMESTONE			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 04/06/92 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) 06/06/92 under the business name of HENKLE DRILLING & SUPPLY by (signature) Douglas A. Henkle

