

WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number
 COUNTY: 088 SEWARD NE 1/4 NE 1/4 NW 1/4 34 T 34 S R 33 W

Distance and direction from nearest town or city street address of well if located within city?
 APPROX. 1 MILE EAST & 1/2 MILE SOUTH OF LIBERAL

2 WATER WELL OWNER: NATIONAL BEEF PACKING CO.
 RR#, St. Address, Box #: PO BOX 978 Board of Agriculture, Division of Water Resources
 City, State, ZIP code: COPELAND, KS 67837- Application Number: 15,745 & 33,660

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 617 ELEVATION: 0
 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.
 WELL'S STATIC WATER LEVEL 179 ft. below land surface measured on mo/day/yr 08/19/97
 Pump test data: Well water was 247 ft. after 8 hours pumping 1000 gpm
 Estimated Yield 1000 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm
 Bore Hole Diameter 36 in. to 617 ft., and in. to 0 ft.
 WELL WATER TO BE USED AS: 04 INDUSTRIAL
 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: GLUED
 Blank casing diameter 16 in. to 617 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: 01 STEEL
 SCREEN OR PERFORATION OPENINGS ARE: 01 CONT. SLOT

SCREEN PERFORATED INTERVALS: From 267 ft. to 337 ft., From 395 ft. to 440 ft.
 From 350 ft. to 375 ft., From 460 ft. to 500 ft.
 GRAVEL PACK INTERVALS: From 220 ft. to 617 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 & 03 BENTONITE
 Grout Intervals: From 0 ft. to 210 ft., From 210 ft. to 220 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	2	02 SILT			
2	15	03 SILTY CLAY 05 SAND			
15	20	04 SANDY CLAY			
20	30	04 SANDY CLAY 31 CALICHE			
30	43	04 SANDY CLAY			
43	53	07 FINE SAND 08 MEDIUM SAND 09 COARSE SAND			
53	60	04 SANDY CLAY 05 SAND			
60	69	01 CLAY 05 SAND			
69	75	04 SANDY CLAY 31 CALICHE			
75	81	05 SAND 01 CLAY			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 08/11/97 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) 09/16/97 under the business name of HENKLE DRILLING & SUPPLY by (signature)

