

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number  
 COUNTY: 095 STEVENS SW 1/4 SW 1/4 NE 1/4 16 T 31 S R 38 W

Distance and direction from nearest town or city street address of well if located within city?  
 APPROX. 11.5 MILES NORTH AND 5.25 MILES WEST OF HUGOTON.

2 WATER WELL OWNER: RIVER BEND FEEDERS  
 RR#, St. Address, Box #: P.O. BOX 448 Board of Agriculture, Division of Water Resources  
 City, State, ZIP code: ULYSSES, KS 67880- Application Number: 39,573

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 410 ELEVATION: 0  
 Depth(s) Groundwater Encountered 1. 210 ft. 2. 0 ft. 3. 0 ft.  
 WELL'S STATIC WATER LEVEL 205 ft. below land surface measured on mo/day/yr 12/11/92  
 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 9.875 in. to 410 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 5 in. to 410 ft., Dia in. to 0 ft., Dia in. to 0 ft.  
 Casing height above land surface 12 in., weight 3 lbs/ft. Wall thickness or gauge No. .265  
 TYPE OF SCREEN OR PERFORATION MATERIAL: 07 PVC  
 SCREEN OR PERFORATION OPENINGS ARE: 03 MILL SLOT

SCREEN PERFORATED INTERVALS: From 290 ft. to 310 ft., From 0 ft. to 0 ft.  
 From 350 ft. to 410 ft., From 0 ft. to 0 ft.  
 GRAVEL PACK INTERVALS: From 25 ft. to 410 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 5 ft. to 25 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	22	01 CLAY 31 CALICHE			
22	30	07 FINE SAND 08 MEDIUM SAND			
30	62	01 CLAY 05 SAND			
62	69	05 SAND 09 COARSE SAND			
69	82	01 CLAY			
82	87	07 FINE SAND 08 MEDIUM SAND 09 COARSE SAND			
87	100	01 CLAY 05 SAND 23 SANDSTONE			
100	126	08 MEDIUM SAND 09 COARSE SAND 13 FINE GRAVEL			
126	147	01 CLAY			
147	161	08 MEDIUM SAND 09 COARSE SAND 13 FINE GRAVEL			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 12/11/92 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) 12/15/92 under the business name of HENKLE DRILLING & SUPPLY by (signature)

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 RR#, St. Address, Box # : P.O. BOX 448                               Board of Agriculture, Division of Water Resources  
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FROM	TO	LITHOLOGIC LOG
158	170	01 CLAY 05 SAND 23 SANDSTONE
161	166	04 SANDY CLAY
166	250	08 MEDIUM SAND 09 COARSE SAND 13 FINE GRAVEL
186	298	05 SAND 13 FINE GRAVEL
250	300	08 MEDIUM SAND 10 V CRS SAND 11 GRAVEL
300	317	08 MEDIUM SAND 09 COARSE SAND 13 FINE GRAVEL
317	343	01 CLAY 28 ROCK
343	407	09 COARSE SAND 14 MED GRAVEL 28 ROCK
407	412	21 SHALE & LMST
440	459	23 SANDSTONE 19 SHALE
459	475	20 LIMESTONE 19 SHALE
475	480	19 SHALE

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