

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

1 LOCATION OF WATER WELL: Fraction : Section Number : Township Number : Range Number  
 COUNTY: 034 GRANT : NW 1/4 NW 1/4 SE 1/4 : 24 : T 29 S : R 35 W

Distance and direction from nearest town or city street address of well if located within city?  
 APPROX. 1 1/4 MILES NORTH OF RYUS

2 WATER WELL OWNER: RUSSELL D. KOEHN  
 RR#, St. Address, Box # : 218 S. RD. V Board of Agriculture, Division of Water Resources  
 City, State, ZIP code : ULYSSES, KS 67880- Application Number: 13,704

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 634 ELEVATION: 0  
 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.

WELL'S STATIC WATER LEVEL 353 ft. below land surface measured on mo/day/yr 01/21/95  
 Pump test data: Well water was 390 ft. after 2 hours pumping 1287 gpm  
 Estimated Yield 1200 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm  
 Bore Hole Diameter 24 in. to 634 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: 01 STEEL CASING JOINTS: WELDED  
 Blank casing diameter 16 in. to 634 ft., Dia in. to 0 ft., Dia in. to 0 ft.  
 Casing height above land surface 12 in., weight 42 lbs/ft. Wall thickness or gauge No. .250  
 TYPE OF SCREEN OR PERFORATION MATERIAL: 01 STEEL  
 SCREEN OR PERFORATION OPENINGS ARE: 01 CONT. SLOT

SCREEN PERFORATED INTERVALS: From 390 ft. to 430 ft., From 0 ft. to 0 ft.  
 From 511 ft. to 631 ft., From 0 ft. to 0 ft.  
 GRAVEL PACK INTERVALS: From 20 ft. to 634 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: 14 ABAND. WELL  
 Direction from well? WEST How many feet? 250

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	02 SILT			
1	19	07 FINE SAND 02 SILT			
19	37	04 SANDY CLAY 07 FINE SAND			
37	42	04 SANDY CLAY			
42	50	01 CLAY			
50	111	04 SANDY CLAY 07 FINE SAND			
111	192	07 FINE SAND 09 COARSE SAND 14 MED GRAVEL			
192	196	01 CLAY			
196	221	07 FINE SAND 08 MEDIUM SAND 09 COARSE SAND			
221	233	04 SANDY CLAY 07 FINE SAND 20 LIMESTONE			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 01/20/95 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) 01/26/95 under the business name of HENKLE DRILLING & SUPPLY by (signature)

(Continued)

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RR#, St. Address, Box #:	218 S. RD. V	Application Number: 13,704
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FROM	TO	LITHOLOGIC LOG
233	241	07 FINE SAND 08 MEDIUM SAND
241	260	07 FINE SAND 08 MEDIUM SAND 09 COARSE SAND
260	275	01 CLAY 07 FINE SAND
275	295	07 FINE SAND 08 MEDIUM SAND 09 COARSE SAND
295	325	05 SAND 20 LIMESTONE
325	350	07 FINE SAND 09 COARSE SAND 14 MED GRAVEL
350	355	05 SAND 01 CLAY
355	372	07 FINE SAND 08 MEDIUM SAND 09 COARSE SAND
372	380	01 CLAY 05 SAND
380	405	08 MEDIUM SAND 09 COARSE SAND 13 FINE GRAVEL
405	429	07 FINE SAND 08 MEDIUM SAND 09 COARSE SAND
429	447	04 SANDY CLAY 07 FINE SAND
447	462	04 SANDY CLAY 07 FINE SAND 20 LIMESTONE
462	505	01 CLAY 04 SANDY CLAY 05 SAND
505	534	06 VERY FN SAND 07 FINE SAND 08 MEDIUM SAND
534	542	07 FINE SAND 08 MEDIUM SAND 09 COARSE SAND
542	551	07 FINE SAND 09 COARSE SAND 04 SANDY CLAY
551	592	01 CLAY 23 SANDSTONE 07 FINE SAND
592	626	19 SHALE 31 CALICHE 07 FINE SAND
626	631	31 CALICHE 19 SHALE 05 SAND
631	640	19 SHALE

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