

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

1 LOCATION OF WATER WELL: | Fraction | Section Number | Township Number | Range Number |  
 COUNTY: 034 GRANT | SW 1/4 SW 1/4 SW 1/4 | 10 | T 28 S | R 38 W

Distance and direction from nearest town or city street address of well if located within city?  
 APPROX. 4 3/4 WEST, 3 NORTH, 1 WEST & 1/4 NORTH OF ULYSSES

2 WATER WELL OWNER: YOUNG, FRED  
 RR#, St. Address, Box # : P. O. BOX 1179 Board of Agriculture, Division of Water Resources  
 City, State, ZIP code : DODGE CITY, KS 67801- Application Number: 1,629

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | 4 DEPTH OF COMPLETED WELL 600 | ELEVATION: 0  
 | Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft. |  
 / \ | | | | | WELL'S STATIC WATER LEVEL 287 ft. below land surface measured on mo/day/yr 04/19/96 |  
 | | | | | Pump testdata: Well water was 532 ft. after 4 hours pumping 275 gpm |  
 1 |--- NW --- NE --- | | | | | Estimated Yield 275 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm |  
 M | | | | | | | | | Bore Hole Diameter 24 in. to 600 ft., and in. to 0 ft. |  
 i W |---|---|---|---| E | | | | | WELL WATER TO BE USED AS: 02 IRRIGATION |  
 | | | | | | | | | Was a chemical/bacteriological sample submitted to department? No ;  
 e | | | | | | | | | If yes, mo/day/yr sample was submitted Water well disinfected? Yes |  
 \ / | X | | | | |

5 TYPE OF BLANK CASING USED: 01 STEEL CASING JOINTS: WELDED  
 Blank casing diameter 16 in. to 600 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 330 ft. to 370 ft., From 0 ft. to 0 ft.  
 From 397 ft. to 597 ft., From 0 ft. to 0 ft.  
 GRAVEL PACK INTERVALS: From 20 ft. to 600 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? SOUTH How many feet? 280

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	02 SILT			
2	11	04 SANDY CLAY 07 FINE SAND			
11	17	01 CLAY			
17	20	07 FINE SAND			
20	33	01 CLAY 05 SAND			
33	41	07 FINE SAND 08 MEDIUM SAND			
41	65	01 CLAY 31 CALICHE			
65	82	04 SANDY CLAY 05 SAND 31 CALICHE			
82	142	07 FINE SAND 04 SANDY CLAY			
142	164	01 CLAY 31 CALICHE 07 FINE SAND			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 04/17/96 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) 05/09/96 under the business name of HENKLE DRILLING & SUPPLY by (signature)

(Continued)

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FROM	TO	LITHOLOGIC LOG
164	189	01 CLAY 07 FINE SAND
189	198	04 SANDY CLAY 07 FINE SAND
198	221	01 CLAY
221	239	04 SANDY CLAY 31 CALICHE 07 FINE SAND
239	278	07 FINE SAND 08 MEDIUM SAND 09 COARSE SAND
278	293	04 SANDY CLAY 20 LIMESTONE 31 CALICHE
293	320	04 SANDY CLAY 05 SAND 31 CALICHE
320	340	29 ROCK & SAND 04 SANDY CLAY 31 CALICHE
340	350	05 SAND
350	362	23 SANDSTONE 30 ROCK & CLAY 05 SAND
362	390	19 SHALE 28 ROCK
390	440	19 SHALE 23 SANDSTONE
440	460	23 SANDSTONE 19 SHALE
460	540	23 SANDSTONE 19 SHALE 01 CLAY
540	597	23 SANDSTONE 19 SHALE 31 CALICHE
597	607	19 SHALE

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