

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number
 COUNTY: 095 STEVENS NE 1/4 NW 1/4 NW 1/4 34 T 34 S R 35 W

Distance and direction from nearest town or city street address of well if located within city?

APPROX. 8 SOUTH, 3/4 WEST & 1/4 MILES SOUTH OF WOODS

2 WATER WELL OWNER: ROBB HEGER
 RR#, St. Address, Box #: R. R. 1 Board of Agriculture, Division of Water Resources
 City, State, ZIP code: HUGOTON, KS 67951- Application Number: 42,212

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 566 ELEVATION: 0
 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.
 WELL'S STATIC WATER LEVEL 155 ft. below land surface measured on mo/day/yr 02/04/97
 Pump test data: Well water was 252 ft. after 4 hours pumping 1600 gpm
 Estimated Yield 1600 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm
 Bore Hole Diameter 24 in. to 566 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 566 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 263 ft. to 563 ft., From 0 ft. to 0 ft.
 From 0 ft. to 0 ft., From 0 ft. to 0 ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 566 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: NONE OBSERVED
 Direction from well? How many feet? 0

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	02 SILT			
2	8	07 FINE SAND			
8	45	04 SANDY CLAY 05 SAND			
45	93	04 SANDY CLAY 07 FINE SAND 31 CALICHE			
93	110	07 FINE SAND 08 MEDIUM SAND 09 COARSE SAND			
110	125	04 SANDY CLAY 05 SAND 31 CALICHE			
125	138	07 FINE SAND 08 MEDIUM SAND 09 COARSE SAND			
138	170	04 SANDY CLAY			
170	190	04 SANDY CLAY 20 LIMESTONE			
190	206	01 CLAY 20 LIMESTONE			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 01/30/97 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) 02/06/97
 under the business name of HENKLE DRILLING & SUPPLY by (signature)

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FROM	TO	LITHOLOGIC LOG
206	215	04 SANDY CLAY
215	225	07 FINE SAND 08 MEDIUM SAND
225	243	05 SAND 01 CLAY
243	250	04 SANDY CLAY 05 SAND
250	293	07 FINE SAND 08 MEDIUM SAND
293	302	04 SANDY CLAY 05 SAND
302	330	05 SAND 01 CLAY
330	383	07 FINE SAND 08 MEDIUM SAND 09 COARSE SAND
383	405	05 SAND 01 CLAY
405	463	05 SAND 01 CLAY
463	563	07 FINE SAND 01 CLAY
563	577	01 CLAY 05 SAND
577	620	19 SHALE 20 LIMESTONE

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