

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number  
 COUNTY: 095 STEVENS NW 1/4 NW 1/4 SE 1/4 14 T 34 S R 35 W

Distance and direction from nearest town or city street address of well if located within city?  
 APPROX. 5 1/2 MILES SOUTH AND 1/2 MILE EAST OF WOODS

2 WATER WELL OWNER: GEORGE & DARWIN CASEBEER  
 RR#, St. Address, Box #: ROUT 1, BOX 48A Board of Agriculture, Division of Water Resources  
 City, State, ZIP code: HUGOTON, KS 67951- Application Number: 41,075

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 703 ELEVATION: 0  
 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.

WELL'S STATIC WATER LEVEL 252 ft. below land surface measured on mo/day/yr 08/29/94  
 Pump test data: Well water was 277 ft. after 2 hours pumping 1424 gpm  
 Estimated Yield 2000 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm  
 Bore Hole Diameter 24 in. to 703 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 703 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 328 ft. to 368 ft., From 439 ft. to 449 ft.  
 From 392 ft. to 432 ft., From 456 ft. to 486 ft.  
 GRAVEL PACK INTERVALS: From 20 ft. to 703 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	1	02 SILT 05 SAND			
1	7	07 FINE SAND 04 SANDY CLAY			
7	18	04 SANDY CLAY			
18	28	07 FINE SAND 01 CLAY			
28	92	04 SANDY CLAY 20 LIMESTONE 07 FINE SAND			
92	104	07 FINE SAND			
104	155	04 SANDY CLAY 07 FINE SAND			
155	193	04 SANDY CLAY 20 LIMESTONE 07 FINE SAND			
193	200	07 FINE SAND 09 COARSE SAND 28 ROCK			
200	315	04 SANDY CLAY 20 LIMESTONE 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) 08/25/94 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) 09/01/94 under the business name of HENKLE DRILLING & SUPPLY by (signature)

(Continued)

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
COUNTY: 095 STEVENS	NW 1/4 NW 1/4 SE 1/4	14	T 34 S	R 35 W

2 WATER WELL OWNER:	GEORGE & DARWIN CASEBEER	
RR#, St. Address, Box # :	ROUT 1, BOX 48A	Board of Agriculture, Division of Water Resources
City, State, ZIP code :	HUGOTON, KS 67951-	Application Number: 41,075

SCREEN PERFORATED INTERVALS:	From 498 ft. to 568 ft.,	From 680 ft. to 700 ft.
	From 580 ft. to 660 ft.,	From 0 ft. to 0 ft.

FROM	TO	LITHOLOGIC LOG
315	322	07 FINE SAND 08 MEDIUM SAND
322	362	07 FINE SAND 09 COARSE SAND 13 FINE GRAVEL
362	392	07 FINE SAND 09 COARSE SAND 04 SANDY CLAY
392	432	07 FINE SAND 08 MEDIUM SAND 01 CLAY
432	438	04 SANDY CLAY 20 LIMESTONE 07 FINE SAND
438	450	07 FINE SAND 08 MEDIUM SAND
450	455	04 SANDY CLAY
455	487	07 FINE SAND 09 COARSE SAND 01 CLAY
487	497	04 SANDY CLAY 07 FINE SAND
497	570	07 FINE SAND 09 COARSE SAND 13 FINE GRAVEL
570	580	04 SANDY CLAY
580	660	07 FINE SAND 08 MEDIUM SAND 09 COARSE SAND
660	680	04 SANDY CLAY 07 FINE SAND 08 MEDIUM SAND
680	700	07 FINE SAND 08 MEDIUM SAND 04 SANDY CLAY
700	707	31 CALICHE
707	714	19 SHALE

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:	This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 08/25/94 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) 09/01/94 under the business name of HENKLE DRILLING & SUPPLY	by (signature) <i>Bruce Reichmuth</i>
--	---	---------------------------------------