

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number
 COUNTY: 095 STEVENS SW 1/4 SW 1/4 SW 1/4 04 T 34 S R 36 W

Distance and direction from nearest town or city street address of well if located within city?
 APPROX. 5 MILES EAST & 4 MILES SOUTH OF HUGOTON

2 WATER WELL OWNER: WALKEMEYER, ROY
 RR#, St. Address, Box #: RT 1 BOX 96 Board of Agriculture, Division of Water Resources
 City, State, ZIP code: HUGOTON, KS 67951-9610 Application Number: 43,133

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 695 ELEVATION: 0
 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.
 WELL'S STATIC WATER LEVEL 159 ft. below land surface measured on mo/day/yr 04/10/98
 Pump test data: Well water was 344 ft. after 4 hours pumping 1300 gpm
 Estimated Yield 1300 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm
 Bore Hole Diameter 24 in. to 695 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 695 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 267 ft. to 287 ft., From 365 ft. to 375 ft.
 From 300 ft. to 340 ft., From 385 ft. to 395 ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 410 ft., From 0 ft. to 0 ft.
 From 410 ft. to 695 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	37	02 SILT 01 CLAY			
37	42	04 SANDY CLAY			
42	100	05 SAND 13 FINE GRAVEL 28 ROCK			
42	100	01 CLAY			
100	122	05 SAND 15 CRS GRAVEL			
122	160	04 SANDY CLAY 20 LIMESTONE			
160	167	07 FINE SAND 08 MEDIUM SAND 09 COARSE SAND			
167	204	01 CLAY 04 SANDY CLAY			
204	223	07 FINE SAND 08 MEDIUM SAND 04 SANDY CLAY			
223	243	01 CLAY 04 SANDY CLAY			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 04/07/98 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) 04/22/98 under the business name of HENKLE DRILLING & SUPPLY by (signature)

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SCREEN PERFORATED INTERVALS: From 439 ft. to 449 ft., From 585 ft. to 605 ft.
From 465 ft. to 475 ft., From 622 ft. to 692 ft.

FROM	TO	LITHOLOGIC LOG
243	262	07 FINE SAND 04 SANDY CLAY
262	287	05 SAND 11 GRAVEL
287	303	01 CLAY 05 SAND
303	313	07 FINE SAND 04 SANDY CLAY
313	325	01 CLAY 05 SAND
325	340	07 FINE SAND 08 MEDIUM SAND 01 CLAY
340	365	01 CLAY
365	375	07 FINE SAND 01 CLAY
375	385	01 CLAY
385	395	07 FINE SAND
395	440	01 CLAY
440	448	07 FINE SAND 01 CLAY
448	472	01 CLAY
472	475	SAND 28 ROCK
475	535	01 CLAY
535	583	01 CLAY 05 SAND
583	606	05 SAND 11 GRAVEL
606	623	01 CLAY
623	640	05 SAND 01 CLAY
640	668	05 SAND 28 ROCK
668	692	05 SAND 28 ROCK 01 CLAY
692	710	01 CLAY

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Bruce J. Reinhardt