

1 LOCATION OF WATER WELL: : Fraction : Section Number : Township Number : Range Number
 COUNTY: 095 STEVENS : SW 1/4 SW 1/4 SE 1/4 : 17 : T 35 S : R 37 W

Distance and direction from nearest town or city street address of well if located within city?
 APPROX. 12 MILES SOUTH, AND 1/4 MILE WEST FROM HUGOTON

2 WATER WELL OWNER: GREWELL, DONALD
 RR#, St. Address, Box #: ROUTE 1, BOX 107E Board of Agriculture, Division of Water Resources
 City, State, ZIP code: HUGOTON, KS 67951- Application Number: 41,216

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 621 ELEVATION: 0
 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.
 WELL'S STATIC WATER LEVEL 164 ft. below land surface measured on mo/day/yr 03/27/95
 Pump testdata: Well water was 257 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 621 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 621 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 230 ft. to 270 ft., From 580 ft. to 620 ft.
 From 300 ft. to 560 ft., From 0 ft. to 0 ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 621 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	12	01 CLAY			
12	44	06 VERY FN SAND 07 FINE SAND			
44	110	01 CLAY			
110	150	01 CLAY 20 LIMESTONE			
150	185	01 CLAY 20 LIMESTONE			
185	230	07 FINE SAND 09 COARSE SAND 14 MED GRAVEL			
230	258	07 FINE SAND 09 COARSE SAND 15 CRS GRAVEL			
258	280	01 CLAY			
280	295	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) 03/24/95 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) 04/19/95 under the business name of HENKLE DRILLING & SUPPLY by (signature)

(continued)

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

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FROM	TO	LITHOLOGIC LOG
295	320	06 VERY FN SAND 01 CLAY
320	560	06 VERY FN SAND 07 FINE SAND 08 MEDIUM SAND
560	580	04 SANDY CLAY
580	600	06 VERY FN SAND 07 FINE SAND
600	618	06 VERY FN SAND 09 COARSE SAND 13 FINE GRAVEL
618	622	01 CLAY
622	640	19 SHALE

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