

1 LOCATION OF WATER WELL: : Fraction : Section Number : Township Number : Range Number
 COUNTY: 095 STEVENS : NE 1/4 NE 1/4 NW 1/4 : 34 : T 33 S : R 37 W

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

APPROX. 2 MILES SOUTH & 1/4 MILE EAST OF HUGOTON

2 WATER WELL OWNER: HEGER, CHRIS
 RR#, St. Address, Box #: 1027 JACKSON Board of Agriculture, Division of Water Resources
 City, State, ZIP code : HUGOTON, KS 67951- Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

1	2	3	4
5	6	7	8
9	10	11	12

4 DEPTH OF COMPLETED WELL 440 ELEVATION: 0
 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.

WELL'S STATIC WATER LEVEL 130 ft. below land surface measured on mo/day/yr 02/18/97
 Pump test data: Well water was 0 ft. after 0 hours pumping 0 gpm

Estimated Yield 25 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm

Bore Hole Diameter 10 in. to 440 ft., and in. to 0 ft.

WELL WATER TO BE USED AS: 01 DOMESTIC

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: 02 PVC CASING JOINTS: GLUED
 Blank casing diameter 5 in. to 440 ft., Dia in. to 0 ft., Dia in. to 0 ft.
 Casing height above land surface 12 in., weight 3 lbs/ft. Wall thickness or gauge No. .265
 TYPE OF SCREEN OR PERFORATION MATERIAL: 07 PVC
 SCREEN OR PERFORATION OPENINGS ARE: 03 MILL SLOT

SCREEN PERFORATED INTERVALS: From 340 ft. to 440 ft., From 0 ft. to 0 ft.
 From 0 ft. to 0 ft., From 0 ft. to 0 ft.
 GRAVEL PACK INTERVALS: From 26 ft. to 440 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 6 ft. to 26 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	5	03 SILTY CLAY			
5	18	01 CLAY 31 CALICHE			
18	30	07 FINE SAND			
30	39	04 SANDY CLAY 07 FINE SAND			
39	58	05 SAND 11 GRAVEL			
58	86	05 SAND 11 GRAVEL			
86	89	05 SAND			
89	102	04 SANDY CLAY 31 CALICHE			
102	118	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) 02/21/97 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) 03/04/97 under the business name of HENKLE DRILLING & SUPPLY by (signature)

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Board of Agriculture, Division of Water Resources

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FROM	TO	LITHOLOGIC LOG
118	132	07 FINE SAND 08 MEDIUM SAND
132	139	04 SANDY CLAY 05 SAND 20 LIMESTONE
139	151	01 CLAY 05 SAND 01 CLAY
151	161	04 SANDY CLAY 20 LIMESTONE 05 SAND
161	180	04 SANDY CLAY
180	194	04 SANDY CLAY 05 SAND 20 LIMESTONE
194	200	01 CLAY
200	217	06 VERY FN SAND 01 CLAY
217	229	01 CLAY 20 LIMESTONE
229	275	06 VERY FN SAND 01 CLAY
275	280	05 SAND 13 FINE GRAVEL
280	322	05 SAND 11 GRAVEL 01 CLAY
322	340	05 SAND 01 CLAY
340	377	05 SAND 11 GRAVEL 01 CLAY
377	440	05 SAND 01 CLAY
440	447	01 CLAY
447	460	05 SAND 11 GRAVEL 01 CLAY
460	500	05 SAND 11 GRAVEL 28 ROCK

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