

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number
 COUNTY: 095 STEVENS NE 1/4 NE 1/4 NE 1/4 03 T 34 S R 37 W

Distance and direction from nearest town or city street address of well if located within city?
 APPROX. 1.0 MILE EAST AND 3.0 MILES SOUTH OF HUGOTON.

2 WATER WELL OWNER: MARLIN HEGER
 RR#, St. Address, Box #: RFD 1, BOX 82 Board of Agriculture, Division of Water Resources
 City, State, ZIP code: HUGOTON, KS 67951- Application Number: 40,300

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

1	2	3	4
W	NW	NE	E
1	2	3	4
SW	SE	NE	NE

4 DEPTH OF COMPLETED WELL 573 ELEVATION: 0
 Depth(s) Groundwater Encountered 1. 119 ft. 2. 0 ft. 3. 0 ft.

WELL'S STATIC WATER LEVEL 119 ft. below land surface measured on mo/day/yr 02/08/92
 Pump testdata: Well water was 530 ft. after 4 hours pumping 599 gpm
 Estimated Yield 0 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm
 Bore Hole Diameter 24 in. to 573 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? No

5 TYPE OF BLANK CASING USED: 01 STEEL CASING JOINTS: WELDED
 Blank casing diameter 16 in. to 573 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 273 ft., From 303 ft. to 313 ft.
 From 283 ft. to 293 ft., From 323 ft. to 333 ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 573 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	01 CLAY			
2	37	04 SANDY CLAY			
37	88	05 SAND 13 FINE GRAVEL 15 CRS GRAVEL			
88	109	04 SANDY CLAY			
109	217	05 SAND 01 CLAY			
217	246	01 CLAY			
246	249	01 CLAY			
249	263	01 CLAY			
263	377	04 SANDY CLAY 05 SAND			
377	404	01 CLAY 05 SAND			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was
 completed on (mo/day/year) 02/06/92 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) 05/21/92
 under the business name of HENKLE DRILLING & SUPPLY by (signature) *Douglas B. Henkle*

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SCREEN PERFORATED INTERVALS: From 343 ft. to 353 ft., From 410 ft. to 570 ft.
From 363 ft. to 373 ft., From 0 ft. to 0 ft.

FROM	TO	LITHOLOGIC LOG
404	407	01 CLAY
407	426	04 SANDY CLAY 07 FINE SAND
426	471	07 FINE SAND 08 MEDIUM SAND 01 CLAY
471	570	05 SAND 01 CLAY
570	575	34 PYRITE 19 SHALE

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