

1 LOCATION OF WATER WELL: : Fraction : Section Number : Township Number : Range Number
 COUNTY: 095 STEVENS : SE 1/4 SE 1/4 SW 1/4 : 16 : T 34 S : R 38 W

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

APPROX. 4 3/4 MILES SOUTH & 1 1/2 MILES EAST OF FETERITA

2 WATER WELL OWNER: GREWELL, PAUL
 RR#, St. Address, Box #: ROUTE 1, BOX 107E Board of Agriculture, Division of Water Resources
 City, State, ZIP code: HUGOTON, KS 67951- Application Number: 42,336

3 LOCATE WELL'S LOCATION WITH : 4 DEPTH OF COMPLETED WELL 590 ELEVATION: 0
 AN "X" IN SECTION BOX: Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.

WELL'S STATIC WATER LEVEL 198 ft. below land surface measured on mo/day/yr 01/29/97
 Pump test data: Well water was 310 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 590 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 590 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 317 ft. to 587 ft., From 0 ft. to 0 ft.
 From 0 ft. to 0 ft., From 0 ft. to 0 ft.

GRAVEL PACK INTERVALS: From 20 ft. to 590 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

1 43 04 SANDY CLAY 05 SAND 31 CALICHE

43 82 04 SANDY CLAY 05 SAND

82 122 01 CLAY 20 LIMESTONE

122 147 05 SAND 11 GRAVEL

147 175 04 SANDY CLAY 05 SAND

175 195 05 SAND 01 CLAY

195 245 04 SANDY CLAY 05 SAND

245 287 05 SAND 01 CLAY

287 304 05 SAND 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) 01/25/97 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) 01/31/97
 under the business name of HENKLE DRILLING & SUPPLY by (signature)

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FROM	TO	LITHOLOGIC LOG
304	310	04 SANDY CLAY
310	322	07 FINE SAND 08 MEDIUM SAND 09 COARSE SAND
322	342	05 SAND 11 GRAVEL 01 CLAY
342	360	05 SAND 01 CLAY
360	379	05 SAND 13 FINE GRAVEL
379	390	05 SAND 01 CLAY
390	402	04 SANDY CLAY
402	415	17 SAND & GRAVL 28 ROCK 01 CLAY
415	425	07 FINE SAND 08 MEDIUM SAND 09 COARSE SAND
425	445	07 FINE SAND 08 MEDIUM SAND 04 SANDY CLAY
445	525	07 FINE SAND 08 MEDIUM SAND 01 CLAY
525	541	05 SAND 01 CLAY
541	587	05 SAND 13 FINE GRAVEL
587	620	19 SHALE

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