

1 LOCATION OF WATER WELL: 1 Fraction
 COUNTY: 035 GRAY 1 NW 1/4 SW 1/4 SW 1/4 1 Section Number 1 08 1 Township Number 1 T 29 S 1 Range Number 1 R 30 W

Distance and direction from nearest town or city street address of well if located within city?
 APPROX. 1/2 MILE SOUTH OF COPELAND

2 WATER WELL OWNER: KOELLING, EVERETT E.

RR#, St. Address, Box #: 2006 LA MESA Board of Agriculture, Division of Water Resources
 City, State, ZIP code : DODGE CITY, KS 67801 Application Number: 12,399

3 LOCATE WELL'S LOCATION WITH 1 4 DEPTH OF COMPLETED WELL 468 ELEVATION: 0
 AN "X" IN SECTION BOX: 1 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.

WELL'S STATIC WATER LEVEL 212 ft. below land surface measured on mo/day/yr 02/09/96
 Pump testdata: Well water was 347 ft. after 4 hours pumping 760 gpm

1 NW NE Estimated Yield 760 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm

W E Bore Hole Diameter 24 in. to 468 ft., and in. to 0 ft.

e WELL WATER TO BE USED AS: 02 IRRIGATION

SW SE 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 468 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 250 ft., From 0 ft. to 0 ft.
 From 305 ft. to 405 ft., From 0 ft. to 0 ft.

GRAVEL PACK INTERVALS: From 20 ft. to 468 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: 14 ABAND. WELL

Direction from well? NORTH How many feet? 275

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	02 SILT			
3	55	01 CLAY 04 SANDY CLAY			
55	90	04 SANDY CLAY 15 CRS GRAVEL 31 CALICHE			
90	170	05 SAND 15 CRS GRAVEL			
170	245	07 FINE SAND 08 MEDIUM SAND			
245	305	01 CLAY			
305	330	05 SAND 01 CLAY 13 FINE GRAVEL			
330	360	04 SANDY CLAY 05 SAND 13 FINE GRAVEL			
360	390	05 SAND 11 GRAVEL 01 CLAY			
390	400	05 SAND 13 FINE GRAVEL			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 02/07/96 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) 02/26/96 under the business name of HENKLE DRILLING & SUPPLY by (signature)

~~continued)~~

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

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COUNTY: 035 GRAY NW 1/4 SW 1/4 SW 1/4 08 T 29 S R 30 W

12 WATER WELL OWNER: KOELLING, EVERETT E.
1 RR#, St. Address, Box # : 2006 LA MESA
1 City, State, ZIP code : DODGE CITY, KS 67801-

Board of Agriculture, Division of Water Resources
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FROM	TO	LITHOLOGIC LOG
400	465	01 CLAY 05 SAND 28 ROCK
465	500	19 SHALE

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1 under the business name of HENKLE DRILLING & SUPPLY by (signature) *Bruce J. Reh*