

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

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number
 COUNTY: 029 FORD NE 1/4 NW 1/4 SW 1/4 07 T 27 S R 24 W

Distance and direction from nearest town or city street address of well if located within city?
 APPROX. 1 1/2 MILES SOUTHEAST OF DODGE CITY.

2 WATER WELL OWNER: GJERSTAD CATTLE CO.

RR#, St. Address, Box #: 1808 BURR PARKWAY

Board of Agriculture, Division of Water Resources

City, State, ZIP code : DODGE CITY, KS 67801-

Application Number: 13,811

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

1	2	3	4	5	6	7	8
1	2	3	4	5	6	7	8
1	2	3	4	5	6	7	8
1	2	3	4	5	6	7	8
1	2	3	4	5	6	7	8
1	2	3	4	5	6	7	8
1	2	3	4	5	6	7	8
1	2	3	4	5	6	7	8

4 DEPTH OF COMPLETED WELL 175 ELEVATION:
 Depth(s) Groundwater Encountered 1. 67 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 67 ft. below land surface measured on mo/day/yr 03/23/91
 Pump test data: Well water was 163 ft. after 4 hours pumping 540 gpm

Estimated Yield 500 gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter 24 in. to 175 ft., and in. to 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 175 ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface 12 in., weight 37 lbs/ft. Wall thickness or gauge No. .219

TYPE OF SCREEN OR PERFORATION MATERIAL: 01 STEEL

SCREEN OR PERFORATION OPENINGS ARE: 01 CONT. SLOT

SCREEN PERFORATED INTERVALS: From 95 ft. to 165 ft., From ft. to ft.

From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 20 ft. to 175 ft., From ft. to ft.

From ft. to ft., From ft. to ft.

6 GROUT MATERIAL 03 BENTONITE

Grout Intervals: From ft. to 20 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination: 14 ABAND. WELL

Direction from well? WEST

How many feet? 298

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
	2	01 CLAY			
2	31	04 SANDY CLAY			
31	76	08 MEDIUM SAND 14 MED GRAVEL 16 V CRS GRAVEL			
76	100	07 FINE SAND 08 MEDIUM SAND 13 FINE GRAVEL			
100	102	04 SANDY CLAY			
102	121	07 FINE SAND 08 MEDIUM SAND 28 ROCK			
121	124	04 SANDY CLAY			
124	165	07 FINE SAND 08 MEDIUM SAND 28 ROCK			
165	171	19 SHALE			
171	182	19 SHALE			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 03/21/91 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) 06/19/91

under the business name of HENKLE DRILLING & SUPPLY

by (signature)

Douglas A. Henkle