

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number
 COUNTY. 035 GRAY 1/4 N/C 1/4 NE 1/4 17 T 27 S R 28 W

Distance and direction from nearest town or city street address of well if located within city?
 APPROX. 6 3/4 MILES SOUTH AND 2 3/4 MILES WEST OF CIMARRON

2 WATER WELL OWNER: KEN BURCH

RR#, St. Address, Box #: RT. 1, BOX 141

City, State, ZIP code: INGALLS, KS 67853-

Board of Agriculture, Division of Water Resources

Application Number: 25,242

3 LOCATE WELL'S LOCATION WITH

AN "X" IN SECTION BOX:

4 DEPTH OF COMPLETED WELL 245 ELEVATION: 0

Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.

WELL'S STATIC WATER LEVEL 160 ft. below land surface measured on mo/day/yr 07/01/94
 Pump test data: Well water was 230 ft. after 2 hours pumping 371 gpm

Estimated Yield 350 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm

Bore Hole Diameter 24 in. to 245 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 245 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 151 ft. to 191 ft., From 0 ft. to 0 ft.

From 211 ft. to 241 ft., From 0 ft. to 0 ft.

GRAVEL PACK INTERVALS: From 20 ft. to 245 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? EAST

How many feet? 100

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	10	07 FINE SAND 04 SANDY CLAY			
10	46	04 SANDY CLAY 07 FINE SAND			
46	63	01 CLAY 05 SAND			
63	70	07 FINE SAND 08 MEDIUM SAND 09 COARSE SAND			
70	80	01 CLAY 05 SAND			
80	97	07 FINE SAND 09 COARSE SAND 14 MED GRAVEL			
97	102	04 SANDY CLAY 05 SAND			
102	110	07 FINE SAND 08 MEDIUM SAND			
110	116	04 SANDY CLAY 05 SAND			
116	130	01 CLAY 04 SANDY 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) 06/29/94 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) 07/02/94

under the business name of HENKLE DRILLING & SUPPLY

by (signature)

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

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1 under the business name of HENKLE DRILLING & SUPPLY by (signature) *B. Henkle*