

1 LOCATION OF WATER WELL: County: Barton	Fraction NE ¼ NE ¼ SW ¼	Section Number 4	Township Number 19 S	Range Number 14 SW
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Distance and direction from nearest town or city street address of well if located within city?

Approx. 1/2 mile Northeast of Heizer

2	WATER WELL OWNER:	Allan Harms	
	RR#, St. Address, Box # :	3820 McKinney - Box 488	Board of Agriculture, Division of Water Resources
	City, State, ZIP Code :	Great Bend, KS 67530	Application Number: not available

3	LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4	DEPTH OF COMPLETED WELL: 85	ft.	ELEVATION: unknown
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Depth(s) Groundwater Encountered 1. 23 ft. 2. 23 ft. 3. 23 ft.

WELL'S STATIC WATER LEVEL 26 ft. below land surface measured on mo/day/yr 10-14-82

Pump test data: Well water was XXXXXX ft. after hours pumping gpm

Est. Yield 1050 gpm: Well water was 52 ft. after 2 hours pumping 600-1000 gpm

Bore Hole Diameter 24 in. to 85 ft., and in. to ft.

WELL WATER TO BE USED AS:

5 Public water supply	8 Air conditioning	11 Injection well
1 Domestic	3 Feedlot	6 Oil field water supply
2 Irrigation	4 Industrial	7 Lawn and garden only
		10 Observation well

Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes No X

5	TYPE OF BLANK CASING USED:		5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped Welded <u>.X.</u> Threaded
	1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	
	2 PVC	4 ABS	7 Fiberglass		

Blank casing diameter 16 in. to 45 ft., Dia in. to ft., Dia in. to ft.
Casing height above land surface 12 in., weight 31, 66 lbs./ft. Wall thickness or gauge No. 188

TYPE OF SCREEN OR PERFORATION MATERIAL:			7 PVC	10 Asbestos-cement
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	11 Other (specify)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	3 Mill slot	6 Wire wrapped	9 Drilled holes	
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify) DOERR BRIDGE SLOT	

SCREEN-PERFORATED INTERVALS: From . . . 45 ft. to . . . 85 ft., From ft. to ft.
From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From . . . 10 ft. to . . . 85 ft., From ft. to ft.
From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grout Intervals: From 0 ft. to 10 ft. From ft. to ft. From ft. to ft.

What is the nearest source of possible contamination:			10 Livestock pens	14 Abandoned water well
1 Septic tank	4 Lateral lines	7 Pit privy	11 Fuel storage	15 Oil well/Gas well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	16 <u>Other</u> (specify below)
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	<u>field</u>
Direction from well? <u>all</u>			How many feet?	

[illegible]

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 10/6/82 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 185. This Water Well Record was completed on (mo/day/yr) 10/14/82 under the business name of CLARKE WELL & EQ., INC. by signature Clarke

INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

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