

OFFICE USE ONLY

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1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Barton	SW 1/4 SW 1/4 NW 1/4	14	T 17 S	R 13 E/W

Distance and direction from nearest town or city street address of well if located within city?
 Approximately 4 miles north and 2 miles east of Hoisington

2 WATER WELL OWNER: James Rexroat
 RR#, St. Address, Box # : Route 2 - Box 90
 City, State, ZIP Code : Hoisington, KS 67544
 Board of Agriculture, Division of Water Resources
 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 80 ft. ELEVATION: unknown
	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
	WELL'S STATIC WATER LEVEL . . . 19 . . . ft. below land surface measured on mo/day/yr 10-4-91
	Pump test data: Well water was not ch'd. ft. after hours pumping gpm
	Est. Yield unknown gpm: Well water was ft. after hours pumping gpm
	Bore Hole Diameter . . . 9 . . . in. to . . . 78 . . . 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 9 Dewatering 12 Other (Specify below)
	2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well
	Was a chemical/bacteriological sample submitted to Department? Yes No X . . . ; If yes, mo/day/yr sample was submitted
	Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED:

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

Blank casing diameter 5 . . . in. to . . . 58 . . . ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface 24 . . . in., weight 2,36 . . . lbs./ft. Wall thickness or gauge No. . . . 214

TYPE OF SCREEN OR PERFORATION MATERIAL:

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:

1 Continuous slot	3 Mill slot	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes	
		7 Torch cut	10 Other (specify)	

SCREEN-PERFORATED INTERVALS: From 58 . . . ft. to . . . 78 . . . ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 45 . . . ft. to . . . 50 . . . ft., From ft. to ft.

From 54 ft. to 78 ft., From ft. to ft.

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

Grout Intervals: From ft. to ft., From 0 . . . ft. to . . . 20 . . . ft., From 50 . . . ft. to . . . 54 . . . ft.

What is the nearest source of possible contamination:

1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens	14 Abandoned water well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	15 Oil well/Gas well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
			13 Insecticide storage	

Direction from well? northwest How many feet? 128

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	Topsoil, clay, brown			
4	18	Clay, tan			
18	31	Clay, silty, fine sand			
31	42	Clay, hard, brown			
42	47	Sand, medium, fine			
47	55	Clay, rusty brown			
55	78	Broken sandstone mixed with brown clay			
78		Dakota fire clay			

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) 10-4-91 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) 10-21-91 under the business name of Clarke Well & Equipment, Inc. by (signature) *Paul W. 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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.