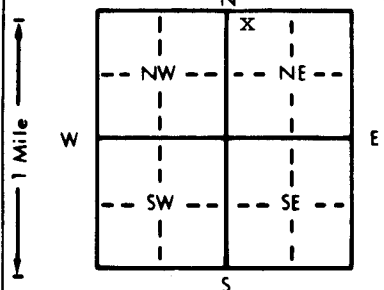


1 LOCATION OF WATER WELL: County: Wallace	Fraction NW 1/4 NW 1/4 NE 1/4	Section Number 5	Township Number T 13 S	Range Number R 39 E/W
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Distance and direction from nearest town or city street address of well if located within city?  
 Approximately 4 miles north and 4 miles east of Sharon Springs

2 WATER WELL OWNER: Kansas Geological Survey  
 RR#, St. Address, Box #: 1930 Constant Ave. Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Lawrence, KS 66045 Application Number:

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



4 DEPTH OF COMPLETED WELL: 800 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 899 ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL: 899 ft. below land surface measured on mo/day/yr  
 Pump test data: Well water was ft. after hours pumping gpm  
 Est. Yield gpm: Well water was ft. after hours pumping gpm  
 Bore Hole Diameter in. to 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 Observation  
 Was a chemical/bacteriological sample submitted to Department? Yes.....No.....; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued.....Clamped.....  
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded.....  
 7 Fiberglass Threaded.....  
 Blank casing diameter 10 3/4" in. to ft., Dia in. to ft., Dia in. to ft.  
 Casing height above land surface 5' to 30' below ground level lbs./ft. Wall thickness or gauge No.  
 TYPE OF SCREEN OR PERFORATION MATERIAL: Annulus (GROUTED TOP-BOTTOM DWC) 7 PVC 10 Asbestos-cement  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) NA  
 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) NA  
 SCREEN-PERFORATED INTERVALS: From 999 ft. to 999 ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Neat Cement and Bentonite  
 Grout Intervals: From ft. to ft., From ft. to ft., From ft. to ft., From 37 ft. to 5 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 None known

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
			800	400	Caved in (drill collars at 400')
			400	100	Chlorinated sand
		<b>NOTE: ADVERSE DRILLING CONDITIONS WHILE DRILLING OBSERVATION WELL REQUIRED ABANDONING THE SITE.</b>	100	95	Neat Cement
			95	37	Chlorinated sand
			37	5	Neat Cement and Bentonite
					Holeplug mixed
			5	0	Compacted fill dirt

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) 8-13-96 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) 8-21-96 under the business name of Clarke Well & Equipment, Inc. by (signature) [Signature]

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.