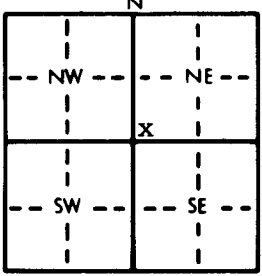


1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Pawnee	SW 1/4 SW 1/4 NE 1/4	21	T 23 S	R 15 E/W

Distance and direction from nearest town or city street address of well if located within city?

Approx. 5 mile north of Macksville, and 1/4 west

2 WATER WELL OWNER:	Darrell W. Clarke	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :	Route 1 - Airport	Application Number: 37624
City, State, ZIP Code :	Great Bend, KS 67530	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 87 ft. ELEVATION: unknown
	Depth(s) Groundwater Encountered 1. 40 ft. 2. ft. 3. ft.
	WELL'S STATIC WATER LEVEL 40 ft. below land surface measured on mo/day/yr 10/24/85
	Pump test data: Well water was not ck'd ft. after hours pumping gpm
	Est. Yield 400 gpm: Well water was ft. after hours pumping gpm
	Bore Hole Diameter 24 in. to 87 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 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
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	Welded XX
			Threaded
Blank casing diameter 16 in. to 55 ft., Dia. in. to ft., Dia. in. to ft.			
Casing height above land surface 12 in., weight 36.87 lbs./ft. Wall thickness or gauge No. 219			
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement	
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
			11 Other (specify)
			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 55 ft. to 87 ft., From ft. to ft.		
	From ft. to ft., From ft. to ft.		
GRAVEL PACK INTERVALS:	From 10 ft. to 87 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 Other (specify below)
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	FIELD
Direction from well? all			How many feet?	

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	46	Fine sand topsoil & sand & sandy brown clay			
46	58	Sand & gravel, fine to very fine w/lot of streaks of soft cemented sand			
58	59	Sandy tan clay			
59	70	Sand & gravel, med. - clean			
70	78	Sand & gravel, fine			
78	86	Sand & gravel, med. to coarse, clean - loose			
86	87	Tan 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) 10/24/85 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) 10/25/85 under the business name of Clarke Well & Eq., Inc. by (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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.