

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: McPHERSON	NW 1/4 SW 1/4 NW 1/4	22	T 19 S	R 2 EW

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

GALVA, KS.

2 WATER WELL OWNER: KDHE MW #2	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :	Application Number:
City, State, ZIP Code :	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 51 ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 17 ft. below land surface measured on mo/day/yr 1-13-86 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 6 1/2 in. to 51.5 ft., and in. to ft. WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering (2) Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well MONITOR WELL Was a chemical/bacteriological sample submitted to Department? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> ; If yes, mo/day/yr sample was submitted VOC ANALYSIS 1-13-86 Water Well Disinfected? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>

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	10 Asbestos-cement
Blank casing diameter 2 3/8 in. to 46 ft., Dia in. to ft., Dia in. to ft.			11 Other (specify)
Casing height above land surface in., weight lbs./ft. Wall thickness or gauge No. SCHED 40			12 None used (open hole)
TYPE OF SCREEN OR PERFORATION MATERIAL:	(7) PVC		
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
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)
SCREEN-PERFORATED INTERVALS: From 46 ft. to 51 ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From 10 ft. to 51 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:	1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens
	2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage
	3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage
				13 Insecticide storage
Direction from well?				14 Abandoned water well
				15 Oil well/Gas well
				16 Other (specify below)
				How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	DARK BROWN SILTY CLAY v. stiff			
2	4	" " " " v. soft			
4	16	BROWN SILTY-SANDY CLAY w/ CALICHE AND LIMONITE STREAKS			
16	41	TAN FINE SAND (1-2' SOLZON @ 26') v. soft			
41	51	CLAY v. stiff			
51	51.5	GRAY SHALE			

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) 1-9-86 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. This Water Well Record was completed on (mo/day/yr) 1-22-86 under the business name of KS Dept Health & Environment by (signature) Kyle Parker
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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.