

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Dickinson	SW ¼ SW ¼ SW ¼	22	T 12 S	R 2 E

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

3 1/4 miles North of I-70 on Hwy 15 & 1/2 mile East of Abilene, Ks.

2 WATER WELL OWNER: Mark Swanson	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: 202 N. Columbia Ave.	Application Number:
City, State, ZIP Code: Salina, Kansas 67401	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 70 ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. 26 ft. 2. ft. 3. ft.
	WELL'S STATIC WATER LEVEL 16 ft. below land surface measured on mo/day/yr 4 / 12 / 96
	Pump test data: Well water was ft. after hours pumping gpm
	Est. Yield 3 gpm: Well water was ft. after hours pumping gpm
	Bore Hole Diameter 9 in. to 70 ft. and in. to ft.
WELL WATER TO BE USED AS:	
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 *; If yes, mo/day/yr sample was submitted	
Water Well Disinfected? Yes * No	

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
Blank casing diameter 5 in. to 70 ft. Dia. in. to ft. Dia. in. to ft.		Threaded	
Casing height above land surface 16 in. weight 160 lbs./ft. Wall thickness or gauge No. 214			
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 10 Asbestos-cement	
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)		12 None used (open hole)	
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 26 ft. to 46 ft. From ft. to ft.			
GRAVEL PACK INTERVALS: From 24 ft. to 70 ft. From ft. to ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
GROUT INTERVALS: From 3 ft. to 24 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		12 Fertilizer storage 16 Other (specify below)		
2 Sewer lines 5 Cess pool 8 Sewage lagoon 13 Insecticide storage				
3 Watertight sewer lines 6 Seepage pit 9 Feedyard				
Direction from well? SOUTHEAST	WILL BE APPROX		How many feet? 120	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	DARK TOP SOIL			
1	7	BROWN CLAY			
7	12	RED CLAY			
12	14	GRAY CLAY SHALE			
14	15	LITE COLOR CLAY			
15	16	LIMESTONE			
16	19	LITE COLOR CLAY & SHALE			
19	20	LITE COLOR LIMESTONE			
20	26	LITE COLOR SHALEY CLAY			
26	31	LITE COLOR LIMESTONE			
31	47	GRAY CLAY & SHALE			
47	62	RED CLAY & SHALE			
62	70	GRAY SHALE & GYPSUM			

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) 4 / 12 / 96 and this record is true to the best of my knowledge and belief. Kansas
Water Well Contractor's License No. 397 This Water Well Record was completed on (mo/day/yr) 4 / 16 / 96
under the business name of CENTRAL KANSAS DRILLING by (signature) Harold D. Martin