

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County BUTLER		SW ¼ NW ¼ SE ¼	5	T 29 S	R 3 E
Distance and direction from nearest town or city street address of well if located within city? From the SW corner of Sec. 5, 1632' N., 3165' E.					
2 WATER WELL OWNER:		CITY OF ROSE HILL			
RR#, St. Address, Box # :		P O Box 175		Board of Agriculture, Division of Water Resources	
City, State, ZIP Code :		Rose Hill, Ks. 67133		Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 96.5 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1.40 ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 24.5 ft. below land surface measured on mo/day/yr 6/3/95			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield 30 gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter 10 in. to 96.5 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 sub-		Water Well Disinfected? Yes X 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) Welded 2 PVC 4 ABS 7 Fiberglass Threaded			
Blank casing diameter 6 in. to 33 in. Dia 7 ft. Dia in. to ft. Dia in. to ft.					
Casing height above land surface 18 in., weight 160 lbs./ft. Wall thickness or gauge No.					
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 10 Asbestos-cement 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:		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 96 ft. to 33 ft. 7" From ft. to ft. From ft. to ft. From ft. to ft.			
GRAVEL PACK INTERVALS:		From 96 ft. to 23 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 23 ft. to 1.5 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 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? N		How many feet? 1008			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0.0	4.0	Top Soil	83.0	91.0	Lighter gray fissal shale
4.0	7.0	Gray Clay	91.0	96.5	Dark gray blocky clay
7.0	20.0	Yellow gray shale			
20.0	21.5	Yellow gray limestone			
21.5	40.0	Yellow gray shale with thin interbedded yellow gray limestone			
40.0	53.0	Gray shale			
53.0	57.0	Reddish to purple clay with bluish green clay inclusions			
57.0	64.0	Gray shale			
64.0	72.0	Lighter gray shale			
72.0	83.0	Dark gray shale grading downward into 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) 6/3/95 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 279 This Water Well Record was completed on (mo/day/yr) 6/20/95 under the business name of Fudge Drilling by (signature) <i>Mark R. Fudge</i>					