

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number																																																																														
County: MORRIS		N 1/4 SE 1/4	17	T 16 S	R 8 E/W																																																																														
Distance and direction from nearest town or city street address of well if located within city? 2 WEST 1 1/2 N COUNCIL GROVE I 18 CITY LAKE																																																																																			
2 WATER WELL OWNER: FRANK PEABODY																																																																																			
RR#, St. Address, Box #: I 18 R1																																																																																			
City, State, ZIP Code: COUNCIL GROVE KS 66846																																																																																			
Board of Agriculture, Division of Water Resources Application Number:																																																																																			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 80 ft. ELEVATION:																																																																																	
		Depth(s) Groundwater Encountered 1.45 ft. 2. ft. 3. ft.																																																																																	
		WELL'S STATIC WATER LEVEL 35 ft. below land surface measured on mo/day/yr																																																																																	
		Pump test data: Well water was ft. after hours pumping gpm																																																																																	
		Est. Yield 5 gpm: Well water was ft. after hours pumping gpm																																																																																	
		Bore Hole Diameter 8 in. to ft. and in. to ft.																																																																																	
		WELL WATER TO BE USED AS:																																																																																	
		☒ 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 X No																																																																																	
5 TYPE OF BLANK CASING USED:																																																																																			
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped ☒ PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded																																																																																			
Blank casing diameter 5 in. to 35 ft. Dia 60 in. to 80 ft. Dia in. to ft.																																																																																			
Casing height above land surface 14 in., weight lbs./ft. Wall thickness or gauge No. 160																																																																																			
TYPE OF SCREEN OR PERFORATION MATERIAL:																																																																																			
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) 12 None used (open hole)																																																																																			
SCREEN OR PERFORATION OPENINGS ARE:																																																																																			
1 Continuous slot 3 Mill slot 5 Gauzed wrapped ☒ Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 7 Torch cut 10 Other (specify)																																																																																			
SCREEN-PERFORATED INTERVALS: From 35 ft. to 60 ft. From ft. to ft.																																																																																			
GRAVEL PACK INTERVALS: From ft. to ft. From ft. to ft.																																																																																			
6 GROUT MATERIAL: ☒ Neat cement ☒ Cement grout 3 Bentonite 4 Other																																																																																			
Grout Intervals: From 0 ft. to 15 ft. From ft. to ft. From ft. to ft.																																																																																			
What is the nearest source of possible contamination:																																																																																			
☒ 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? S How many feet? 50																																																																																			
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> </tr> </thead> <tbody> <tr><td>0</td><td>4</td><td>GRAVEL</td><td></td><td></td><td></td></tr> <tr><td>4</td><td>10</td><td>ROCK YELLOW</td><td></td><td></td><td></td></tr> <tr><td>10</td><td>15</td><td>LIMER GRAY</td><td></td><td></td><td></td></tr> <tr><td>15</td><td>20</td><td>WHITE LIME</td><td></td><td></td><td></td></tr> <tr><td>20</td><td>25</td><td>SHALE YELLOW</td><td></td><td></td><td></td></tr> <tr><td>25</td><td>34</td><td>BLUE SHALE</td><td></td><td></td><td></td></tr> <tr><td>34</td><td>45</td><td>SHALE RED</td><td></td><td></td><td></td></tr> <tr><td>45</td><td>54</td><td>SHALE YELLOW</td><td></td><td></td><td></td></tr> <tr><td>54</td><td>60</td><td>LIME GRAY</td><td></td><td></td><td></td></tr> <tr><td>60</td><td>62</td><td>BLUE SHALE</td><td></td><td></td><td></td></tr> <tr><td>62</td><td>68</td><td>LIME ROCK GRAY</td><td></td><td></td><td></td></tr> <tr><td>68</td><td>80</td><td>BLUE SHALE</td><td></td><td></td><td></td></tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	0	4	GRAVEL				4	10	ROCK YELLOW				10	15	LIMER GRAY				15	20	WHITE LIME				20	25	SHALE YELLOW				25	34	BLUE SHALE				34	45	SHALE RED				45	54	SHALE YELLOW				54	60	LIME GRAY				60	62	BLUE SHALE				62	68	LIME ROCK GRAY				68	80	BLUE SHALE			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, ☐ reconstructed, or ☐ plugged under my jurisdiction and was completed on (mo/day/year) SEPT. 10 - 1984 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 156 This Water Well Record was completed on (mo/day/yr) SEPT. 26 - 1984 under the business name of L H M RAUSE SHOP by (signature) <i>L H M Rause</i>																																																																																			
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.																																																																																			

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