

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: HASKELL		C $\frac{1}{4}$ NW $\frac{1}{4}$ NE $\frac{1}{4}$	19	T 29S S	R 32W E (W)
Distance and direction from nearest town or city street address of well if located within city?					
2 MILES NW FROM SUBLETTE, KS					
2 WATER WELL OWNER: HUGOTON ENERGY			#1-19 VOSHELL		
RR#, St. Address, Box #: 229 E. WILLIAM, SUITE 500			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code: WICHITA, KS 67202			Application Number: 930387		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 500 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. 290 ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 290 ft. below land surface measured on mo/day/yr 10-01-93			
		Pump test data: Well water was 400 ft. after 1 hours pumping 100 gpm			
		Est. Yield 100 gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter 11 in. to 500 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 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
2 PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
			7 Fiberglass		Threaded
Blank casing diameter 6 in. to 500 ft., Dia. in. to ft., Dia. in. to ft.					
Casing height above land surface 24 in., weight 2.902 lbs./ft. Wall thickness or gauge No. 280 SDR 21					
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	8 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 380 ft. to 500 ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From 300 ft. to 500 ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other HOLE PLUG					
Grout Intervals: From 1 ft. to 20 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)
Direction from well? SOUTHEAST				How many feet? 175	
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	BROWN CLAY TAN CLAY	426	436	SAND
2	26	TAN CLAY	436	451	SANDY CLAY
26	66	SANDY CLAY	451	482	TAN & BLUE CLAY
66	84	CLAY	482	500	TAN CLAY
84	152	SAND & SMALL GRAVEL			
152	183	SAND			
183	208	GRAVEL & CLAY			
208	253	SANDY CLAY			
253	324	BLUE CLAY			
324	352	SAND			
352	357	CLAY			
357	368	SAND			
368	382	CLAY			
382	415	SAND			
415	426	SANDY 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) 10-01-93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. KWWCL-430 . This Water Well Record was completed on (mo/day/yr) 10-01-93 under the business name of HOWARD DRUG CO. BOX 806 BEAVER, OK 73932 by (signature) <i>Howard Drug Co.</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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					