

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Haskell		C 1/4 SE 1/4 SE 1/4	16	T 29 S	R 33 E/W
Distance and direction from nearest town or city street address of well if located within city?					
N of Sublette, 83 & 160 Intersection, 4W., 2S., 1E., 7/8 S., W into					
2 WATER WELL OWNER:		#2 Light A			
RR#, St. Address, Box # :		Board of Agriculture, Division of Water Resources			
City, State, ZIP Code :		Application Number: 970414			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 520 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. 262 ft. 2. . ft. 3. . ft.			
		WELL'S STATIC WATER LEVEL 262 ft. below land surface measured on mo/day/yr 10-10-97			
		Pump test data: Well water was 273 ft. after 1 hours pumping 42 gpm			
		Est. Yield 42 gpm: Well water was . ft. after . hours pumping . gpm			
		Bore Hole Diameter 11 in. to 520 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 . Blank casing diameter 6 in. to 520 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. .281 SDR 21 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 420 ft. to 520 ft., From . ft. to . ft. GRAVEL PACK INTERVALS: From 300 ft. to 520 ft., From . ft. to . ft. From . ft. to . ft., From . ft. to . ft.					
6 GROUT MATERIAL: 1 Heat cement 2 Cement grout 3 Bentonite 4 Other Hole Plug					
Grout Intervals: From 0 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) 13 Insecticide storage Direction from well? Northwest How many feet? 300					
FROM TO LITHOLOGIC LOG			FROM TO PLUGGING INTERVALS		
0	2	Clay	420	440	Sandy Clay
2	57	Clay	440	470	Sand w/Clay Streaks
57	65	Sandy Clay	470	505	Sand
65	100	Sand	505	520	Yellow, Blue, Black Clay
100	185	Sand & Sm. Gravel			
185	205	Sandy Clay			
205	240	Sand			
240	286	Sm. Gravel			
286	305	Md. Gravel			
305	340	Sand			
340	367	Coarse Sand			
367	383	Clay			
383	389	Sand			
389	410	Sand / Sandy Clay			
410	420	Sand Streaks / Caliche / 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) 10-10-97 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. KWCL - 430 This Water Well Record was completed on (mo/day/yr) 10-10-97 under the business name of Howard Drlg. Box 806 Beaver, Ok 73932 by (signature) <i>[Signature]</i>					