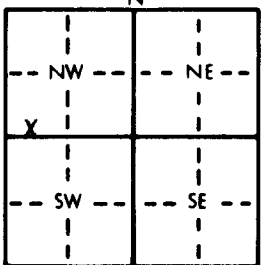


1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																																																			
County: <u>Haskell</u>		C ¼ SE ¼ NW ¼		22		T 30 S		R 33 EW																																																																																																			
Distance and direction from nearest town or city street address of well if located within city? From Sublette, 3S, 3W, ½S, ½E,																																																																																																											
2 WATER WELL OWNER: Risa Leonard RR#, St. Address, Box #: P.O.Box 757 City, State, ZIP Code: Sublette, Ks. 67877 Board of Agriculture, Division of Water Resources Application Number: 25549, 27983, 28382																																																																																																											
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:				4 DEPTH OF COMPLETED WELL: 610' ft. ELEVATION:																																																																																																							
N 1 Mile W E S 				Depth(s) Groundwater Encountered 1. 315' ft. 2. ft. 3. ft.																																																																																																							
				WELL'S STATIC WATER LEVEL 315' ft. below land surface measured on mo/day/yr																																																																																																							
				Pump test data: Well water was 560' ft. after 5 hours pumping 1000 gpm																																																																																																							
				Est. Yield gpm: Well water was ft. after hours pumping gpm																																																																																																							
Bore Hole Diameter 36 in. to 610' ft., and in. to ft.				WELL WATER TO BE USED AS:																																																																																																							
1 Domestic 2 Irrigation 3 Feedlot 4 Industrial				5 Public water supply 8 Air conditioning 11 Injection well		9 Dewatering 12 Other (Specify below)																																																																																																					
7 Lawn and garden only 10 Monitoring well				Was a chemical/bacteriological sample submitted to Department? Yes No XX; If yes, mo/day/yr sample was submitted																																																																																																							
Water Well Disinfected? Yes XX No																																																																																																											
5 TYPE OF BLANK CASING USED:																																																																																																											
1 Steel 3 RMP (SR)			5 Wrought iron 8 Concrete tile			CASING JOINTS: Glued Clamped																																																																																																					
2 PVC 4 ABS			6 Asbestos-Cement 9 Other (specify below)			Welded XXX																																																																																																					
Blank casing diameter 16 in. to 430 ft., Dia in. to ft., Dia in. to ft.			7 Fiberglass			Threaded																																																																																																					
Casing height above land surface 18 in., weight lbs./ft. Wall thickness or gauge No.																																																																																																											
TYPE OF SCREEN OR PERFORATION MATERIAL:																																																																																																											
1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement			11 Other (specify)																																																																																																								
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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)			6 Wire wrapped 9 Drilled holes																																																																																																								
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)																																																																																																											
SCREEN-PERFORATED INTERVALS: From 430' ft. to 610' ft., From ft. to ft.																																																																																																											
GRAVEL PACK INTERVALS: From 20' ft. to 610' ft., From ft. to ft.																																																																																																											
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other																																																																																																											
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			15 Oil well/Gas well																																																																																																								
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)																																																																																																											
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage																																																																																																											
Direction from well? How many feet?																																																																																																											
<table border="1" style="width:100%; border-collapse: collapse;"><thead><tr><th colspan="2">FROM</th><th>TO</th><th>LITHOLOGIC LOG</th><th>FROM</th><th>TO</th><th>PLUGGING INTERVALS</th></tr></thead><tbody><tr><td>0</td><td>2</td><td></td><td>Top Soil</td><td>598</td><td>630</td><td>Hard Red Bed</td></tr><tr><td>2</td><td>21</td><td></td><td>Sandy Clay</td><td>630</td><td>630</td><td>Total Depth</td></tr><tr><td>21</td><td>38</td><td></td><td>Tan Clay on Caliche</td><td></td><td></td><td></td></tr><tr><td>38</td><td>77</td><td></td><td>Fine Sand</td><td></td><td></td><td></td></tr><tr><td>77</td><td>110</td><td></td><td>Coarse Sand, Medium Gravel, Loose</td><td></td><td></td><td></td></tr><tr><td>110</td><td>123</td><td></td><td>Sandy Clay Hard</td><td></td><td></td><td></td></tr><tr><td>123</td><td>150</td><td></td><td>Coarse Sand, Medium Gravel, Loose</td><td></td><td></td><td></td></tr><tr><td>150</td><td>158</td><td></td><td>Tan Clay</td><td></td><td></td><td></td></tr><tr><td>158</td><td>277</td><td></td><td>Coarse Sand, Medium Gravel, Loose</td><td></td><td></td><td></td></tr><tr><td>277</td><td>282</td><td></td><td>Tan Clay</td><td></td><td></td><td></td></tr><tr><td>282</td><td>448</td><td></td><td>Coarse Sand, Small Gravel, Some Clay Streaks</td><td></td><td></td><td></td></tr><tr><td>448</td><td>512</td><td></td><td>Clay Hard, with Sand Streaks</td><td></td><td></td><td></td></tr><tr><td>512</td><td>598</td><td></td><td>Sand Stone Hard from 560-588, Blind at 512', Used lots of Water</td><td></td><td></td><td></td></tr></tbody></table>										FROM		TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	2		Top Soil	598	630	Hard Red Bed	2	21		Sandy Clay	630	630	Total Depth	21	38		Tan Clay on Caliche				38	77		Fine Sand				77	110		Coarse Sand, Medium Gravel, Loose				110	123		Sandy Clay Hard				123	150		Coarse Sand, Medium Gravel, Loose				150	158		Tan Clay				158	277		Coarse Sand, Medium Gravel, Loose				277	282		Tan Clay				282	448		Coarse Sand, Small Gravel, Some Clay Streaks				448	512		Clay Hard, with Sand Streaks				512	598		Sand Stone Hard from 560-588, Blind at 512', Used lots of Water			
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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) 09/13/91 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. #514 This Water Well Record was completed on (mo/day/yr) 10/04/91 under the business name of Miller Gearhead & Pump Repair, Inc. by (signature) Everett Miller																																																																																																											
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.																																																																																																											