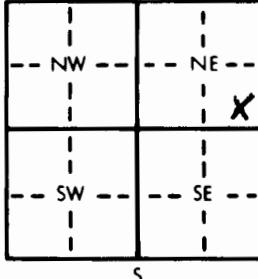


1 LOCATION OF WATER WELL:		Fraction SE 1/4 SE 1/4 NE 1/4	Section Number 35	Township Number T - 25 - S	Range Number R - 5 - E																																										
County: Butler Distance and direction from nearest town or city street address of well if located within city? 760 Harvard Eldorado, Kansas 67042																																															
2 WATER WELL OWNER: Eugene Carlson		Board of Agriculture, Division of Water Resources Application Number:																																													
RR#, St. Address, Box # : 760 Harvard																																															
City, State, ZIP Code : Eldorado, Kansas 67042																																															
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL. 92' ft. ELEVATION: _____																																													
		Depth(s) Groundwater Encountered 1. 43' ft. 2. 84' ft. 3. _____ ft. WELL'S STATIC WATER LEVEL 30' ft. below land surface measured on mo/day/yr Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield 15 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter 11" in. to _____ ft. and _____ in. to _____ ft. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 7 Irrigation 4 Industrial 10 Observation well <input checked="" type="checkbox"/> Domestic																																													
		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:		5 Wrought iron <input checked="" type="checkbox"/> 1 Steel <input checked="" type="checkbox"/> 2 PVC	8 Concrete tile <input checked="" type="checkbox"/> 6 Asbestos-Cement <input checked="" type="checkbox"/> 7 ABS <input checked="" type="checkbox"/> 4 ABS	CASING JOINTS: Glued Clamped Welded Threaded																																											
Blank casing diameter 3 1/2" in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.																																															
Casing height above land surface. 12" in., weight SDR 26		lbs./ft. Wall thickness or gauge No. _____																																													
TYPE OF SCREEN OR PERFORATION MATERIAL:																																															
1 Steel 2 Brass		3 Stainless steel 4 Galvanized steel	5 Fiberglass 6 Concrete tile	8 RMP (SR) 9 ABS	10 Asbestos-cement 11 Other (specify) _____ 12 None used (open hole)																																										
SCREEN OR PERFORATION OPENINGS ARE:																																															
1 Continuous slot 2 Louvered shutter		3 Mill slot 4 Key punched	5 Gauzed wrapped 6 Wire wrapped 7 Torch cut	8 Saw cut 9 Drilled holes 10 Other (specify) _____	11 None (open hole)																																										
SCREEN-PERFORATED INTERVALS: From. 72'		ft. to 92' ft., From _____ ft. to _____ ft.																																													
From. _____ ft. to _____ ft., From _____ ft. to _____ ft.					ft. to _____ ft.																																										
GRAVEL PACK INTERVALS: From. 14'		ft. to 92' ft., From _____ ft. to _____ ft.																																													
From _____ ft. to _____ ft., From _____ ft. to _____ ft.					ft. to _____ ft.																																										
6 GROUT MATERIAL: Neat cement		2 Cement grout	3 Bentonite	4 Other																																										
Grout Intervals: From. 3 1/2' ft. to 14' ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.																																															
What is the nearest source of possible contamination:																																															
1 Septic tank 2 Sewer lines <input checked="" type="checkbox"/> 3 Watertight sewer lines		4 Lateral lines 5 Cess pool 6 Seepage pit	7 Pit privy 8 Sewage lagoon 9 Feedyard	10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage	14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) _____																																										
Direction from well? Down hill EAST ?																																															
<table border="1"> <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>2'</td> <td>Soil</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2'</td> <td>18'</td> <td>Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>18'</td> <td>40'</td> <td>Limestone</td> <td></td> <td></td> <td></td> </tr> <tr> <td>40'</td> <td>55'</td> <td>Shale</td> <td></td> <td></td> <td></td> </tr> <tr> <td>55'</td> <td>75'</td> <td>Hard Limestone</td> <td></td> <td></td> <td></td> </tr> <tr> <td>75'</td> <td>92'</td> <td>Soft Limestone</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	0'	2'	Soil				2'	18'	Clay				18'	40'	Limestone				40'	55'	Shale				55'	75'	Hard Limestone				75'	92'	Soft Limestone			
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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) June 3, 1981 and this record is true to the best of my knowledge and belief, Kansas																																															
Water Well Contractor's License No. 473 This Water Well Record was completed on (mo/day/year) June 9, 1981 by (signature) Thomas W. Haakley																																															
under the business name of Tumble Weed Drilling																																															
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.																																															