

1 LOCATION OF WATER WELL: County: <u>Riley</u>		Fraction * See Below <u>NE</u> 1/4 <u>NW</u> 1/4 <u>NW</u> 1/4		Section Number <u>14</u>		Township Number T <u>11</u> S		Range Number R <u>6</u> (E/W)																																																																			
Distance and direction from nearest town or city street address of well if located within city? TS0492-2 ± 400' S of Fourth & B Street, Camp Funston, Ft. Riley, Kansas																																																																											
2 WATER WELL OWNER: U.S. Army Corps of Engineers RR#, St. Address, Box # : 601 East 12th Street City, State, ZIP Code : Kansas City, Missouri 64106 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... 28.5 ft. ELEVATION: 1055.4																																																																								
			Depth(s) Groundwater Encountered 1. 25 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL ... 22.7 ft. below land surface measured on mo/day/yr Pump test data: Well water was ft. after hours pumping gpm Est. Yield gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter 11 in. to 30 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 No X																																																																								
			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 7 Fiberglass Threaded X																																																																								
			Blank casing diameter 2 in. to 28.5 ft. Dia in. to ft. Dia in. to ft. Casing height above land surface 0 in., weight lbs./ft. Wall thickness or gauge No. Sch 40																																																																								
			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: 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 28 ft. to 18 ft. From ft. to ft. From ft. to ft. From ft. to ft. GRAVEL PACK INTERVALS: From 30 ft. to 15.75 ft. From ft. to ft. From ft. to ft. From ft. to ft.																																																																											
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Bent Pellets 15.75'-10.5'																																																																											
Grout Intervals: From 10.5 ft. to 3.5 ft. From ft. to Concrete ft. From 3.5 ft. to 0 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 UST Site																																																																											
Direction from well? How many feet?																																																																											
<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>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>2</td> <td>Crushed Stone</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>4.5</td> <td>Brown Silt</td> <td></td> <td></td> <td></td> </tr> <tr> <td>4.5</td> <td>6</td> <td>Fine Gray Silty Sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>6</td> <td>8</td> <td>Dark Brown Silt</td> <td></td> <td></td> <td></td> </tr> <tr> <td>8</td> <td>18</td> <td>Brown Gray Fine Sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>18</td> <td>19</td> <td>Gray Silt</td> <td></td> <td></td> <td></td> </tr> <tr> <td>19</td> <td>30</td> <td>Light Gray Medium Sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="6">* Location referenced to Ft. Riley Datum</td> </tr> <tr> <td colspan="6">279,836.6 N</td> </tr> <tr> <td colspan="6">2,358,718.7 E</td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	2	Crushed Stone				2	4.5	Brown Silt				4.5	6	Fine Gray Silty Sand				6	8	Dark Brown Silt				8	18	Brown Gray Fine Sand				18	19	Gray Silt				19	30	Light Gray Medium Sand				* Location referenced to Ft. Riley Datum						279,836.6 N						2,358,718.7 E					
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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) 12/2/92 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 510 This Water Well Record was completed on (mo/day/yr) 3/24/93 under the business name of MIKON Corporation by (signature) David J. Krame																																																																											