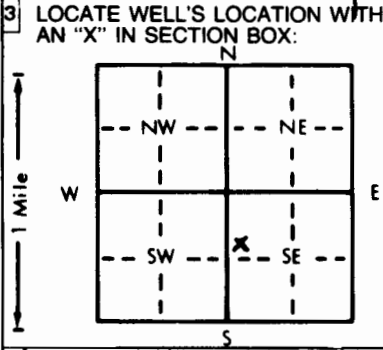


1 LOCATION OF WATER WELL: County: Grant Fraction: SW ¼ NW ¼ SE ¼ Section Number: 25 Township Number: T 28 S Range Number: R 37 EW

Distance and direction from nearest town or city street address of well if located within city?

2 WATER WELL OWNER: Grant Co. Landfill RR#, St. Address, Box #: Ulysses, Kansas Board of Agriculture, Division of Water Resources Application Number:



4 DEPTH OF COMPLETED WELL: 38' ft. ELEVATION: Depth(s) Groundwater Encountered 1. 20' ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL: 20' ft. below land surface measured on mo/day/yr 11-8-96 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: 8 in. to 38 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 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued Clamped Welded X Threaded Blank casing diameter: 2 in. to 28' ft. Dia. 69 in. to ft. Dia. Casing height above land surface: 30 in., weight .69 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 7 PVC 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 28' ft. to 38' ft. From ft. to ft. From ft. to ft. GRAVEL PACK INTERVALS: From 21' ft. to 38' ft. From ft. to ft. From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 6/4 ft. to 21' ft. From ft. to ft. From ft. to ft. What is the nearest source of possible contamination: 1 Septic tank 2 Sewer lines 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) LANDFILL TRANSFER STATION Direction from well? EAST How many feet? 1500'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>6/4</u>	<u>3'</u>	<u>FINE SAND</u>			
<u>3'</u>	<u>7'</u>	<u>SILTY CLAY</u>			
<u>7'</u>	<u>20'</u>	<u>FINE, MED. SAND</u>			
<u>20'</u>	<u>24'</u>	<u>FINE SAND / SILTY - WET</u>			
<u>24'</u>	<u>26'</u>	<u>SILTY CLAY - WET</u>			
<u>26'</u>	<u>38'</u>	<u>FINE-MED. SAND - WET</u>			

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) 11/7/96 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 1581 This Water Well Record was completed on (mo/day/yr) 11/15/96 under the business name of Layne Western Co by (signature) Steve Mitchell