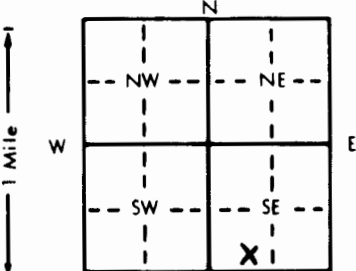


1) LOCATION OF WATER WELL: County: FORD		Fraction SE 1/4 SW 1/4 SE 1/4	Section Number 7	Township Number T 27 S	Range Number R 24 E (W)																																																
Distance and direction from nearest town or city street address of well if located within city? 2 miles south of Dodge City																																																					
2) WATER WELL OWNER: Excel Corporation RR#, St. Address, Box # : P.O. Box 1060 Hwy 154 East City, State, ZIP Code : Dodge City, KS 67801 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: 121 ft. ELEVATION: Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL: 67.51 ft. below land surface measured on mo/day/yr 5/1/98 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield 150 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter: 11 7/8 in. to 22.5 ft., and 7 5/8 in. to 121 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 <u>Monitoring well</u> Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> If yes, mo/day/yr sample was submitted _____ Water Well Disinfected? Yes _____ No <u>X</u>																																																			
5) TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ <u>2 PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) <u>Welded</u> Blank casing diameter 4 in. to 121 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface 30 in., weight _____ lbs./ft. Wall thickness or gauge No. <u>Schedule 40</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 Other (specify) _____ SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 <u>Mill slot</u> 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes SCREEN-PERFORATED INTERVALS: From 118.5 ft. to 98.5 ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From 121.0 ft. to 90.0 ft., From _____ ft. to _____ ft.																																																					
6) GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3 Bentonite</u> 4 Other _____ Grout Intervals: From 87.0 ft. to 2.0 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 <u>16 Other (specify below)</u> 13 Insecticide storage <u>Center-pivots</u> Direction from well? <u>Varies</u> How many feet? <u>0-2000</u>																																																					
<table border="1"><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>1</td><td>Sandy Silt</td><td></td><td></td><td></td></tr><tr><td>1</td><td>12</td><td>Silty Sand</td><td></td><td></td><td></td></tr><tr><td>12</td><td>25</td><td>Clayey Silt</td><td></td><td></td><td></td></tr><tr><td>25</td><td>35</td><td>Silt - Some Sand</td><td></td><td></td><td></td></tr><tr><td>35</td><td>85</td><td>Sand - Fine to Medium with Gravel & Clay lenses</td><td></td><td></td><td></td></tr><tr><td>85</td><td>95</td><td>Sandy clay</td><td></td><td></td><td></td></tr><tr><td>95</td><td>121</td><td>Sand with clay lenses</td><td></td><td></td><td></td></tr></tbody></table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	1	Sandy Silt				1	12	Silty Sand				12	25	Clayey Silt				25	35	Silt - Some Sand				35	85	Sand - Fine to Medium with Gravel & Clay lenses				85	95	Sandy clay				95	121	Sand with clay lenses			
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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) 5/1/98 and this record is true to the best of my knowledge and belief. Kansas Water Contractor's License No. 570 This Water Well Record was completed on (mo/day/yr) 5/26/98 under the business name of AQUADRILL, INC. by (signature) <u>Jeffrey L. Jorgensen</u>																																																					
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.																																																					