

1 LOCATION OF WATER WELL: County: MARSHALL Fraction SW 1/4 SW 1/4 SW 1/4 Section Number 28 Township Number T 2 S Range Number R 7 E/W

Distance and direction from nearest town or city street address of well if located within city? 202 CENTER (mw-1)

2 WATER WELL OWNER: DEAN THOMAS RR#, St. Address, Box #: 1310 LARAMIE City, State, ZIP Code: MARYSVILLE, KS 66508 Board of Agriculture, Division of Water Resources Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram of section box] 4 DEPTH OF COMPLETED WELL: 25 ft. ELEVATION: 1150.7 ft. Depth(s) Groundwater Encountered: 1. 20 ft. 2. 16.95 ft. 3. ft. WELL'S STATIC WATER LEVEL: 16.95 ft. below land surface measured on mo/day/yr 3/31/97 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: 8.25 in. to 25 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; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes/No

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 Threaded X Blank casing diameter 2 in. to 15 ft., Dia in. to ft., Dia in. to ft. Casing height above land surface in., weight 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 RMP (SR) 8 ABS 9 Other (specify) 10 Asbestos-cement 11 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 15 ft. to 25 ft., From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 13 ft. to 25 ft., From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: Neat cement 11 2 Cement grout 11 3 Bentonite 13 4 Other Grout intervals: From 0 ft. to 11 ft., From 11 ft. to 13 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)

Direction from well? FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	FILL			
3	21	SILTY CLAY			
21	25	SAND			

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) 3-31-97 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 575 This Water Well Record was completed on (mo/day/year) 7-10-97 under the business name of Kurtz environmental service by (signature)