

1 LOCATION OF WATER WELL: County: Rice Fraction SE 1/4 SE 1/4 NE 1/4 Section Number 13 Township Number T 21 S Range Number R 9W EW

Distance and direction from nearest town or city street address of well if located within city? 3 E, 1 1/4 S of Alden, Kansas

2 WATER WELL OWNER: Helen Key Duke Drilling Company Key !-13 RR#, St. Address, Box #: Route 1 Box 823 Board of Agriculture, Division of Water Resources City, State, ZIP Code: Sterling, Ks. 67579 Great Bend, Kansas 67530 Application Number: Unknown

3 LOCATE WELL'S LOCATION WITH AN 'X' IN SECTION BOX: [Diagram of a section box with NW, NE, SW, SE quadrants and an 'X' in the center] 4 DEPTH OF COMPLETED WELL: 64 ft. ELEVATION: Unknown. Depth(s) Groundwater Encountered: 1.15 ft. WELL'S STATIC WATER LEVEL: 15 ft. below land surface measured on mo/day/yr 8/5/85. Pump test data: Well water was ... ft. after ... hours pumping ... gpm. Est. Yield: 60 gpm. Bore Hole Diameter: 8 in. to 64 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 Observation 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), 10 Asbestos-cement, 11 Other (specify), 12 None used (open hole). Blank casing diameter: 5 in. to 44 ft., Dia. in. to ft., Dia. in. to ft. Casing height above land surface: 12 in., weight 2.8 lbs./ft. Wall thickness or gauge No. Sch. 40. 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, 11 None (open hole). SCREEN-PERFORATED INTERVALS: From 44 ft. to 64 ft. GRAVEL PACK INTERVALS: From 10 ft. to 64 ft.

6 GROUT MATERIAL: 1 Neat cement, 2 Cement grout, 3 Bentonite, 4 Other. Grout Intervals: From 0 ft. to 10 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? South How many feet? 60

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Clay			
3	64	Sand and Gravel			

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) 8/5/85 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 186 This Water Well Record was completed on (mo/day/yr) 9/21/85 under the business name of Kelly's Water Well Service by signature [Signature]

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.