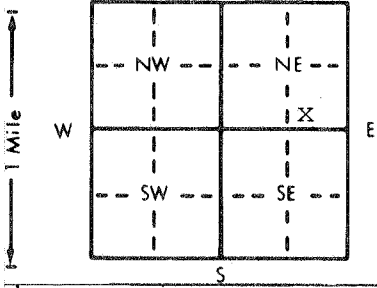


1 LOCATION OF WATER WELL: County: Ellis Fraction: SW 1/4 SE 1/4 NE 1/4 Section Number: 3 Township Number: T 14 S Range Number: R 18 EW

Distance and direction from nearest town or city street address of well if located within city? Canterbury Road & 12th Street Hays, Kansas

2 WATER WELL OWNER: Davis Mud & Chemical RR#, St. Address, Box #: P.O. Box 108 City, State, ZIP Code: Great Bend, Kansas 67530 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: 40 ft. ELEVATION: Upland



Depth(s) Groundwater Encountered 1. 32 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 25 ft. below land surface measured on mo/day/yr 8/13/91 Pump test data: Well water was 25 ft. after 8 hours pumping 1 gpm Est. Yield 1 gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter 10 in. to 40 ft., and in. to ft. WELL WATER TO BE USED AS: 10 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 X No

5 TYPE OF BLANK CASING USED: 2 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped X Welded Threaded 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) 2 PVC 4 ABS 7 Fiberglass

Blank casing diameter 5 in. to 30 ft., Dia in. to ft., Dia in. to ft. Casing height above land surface 24 in., weight 2.29 lbs./ft. Wall thickness or gauge No. 26

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 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: 8 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 40 ft. to 30 ft., From ft. to ft. GRAVEL PACK INTERVALS: From 10 ft. to 40 ft., From ft. to ft.

6 GROUT MATERIAL: 3 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 0 ft. to 28 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination: 11 10 Livestock pens 14 Abandoned water well 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below) 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage

Direction from well? How many feet? 10' west

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Rows include: 0-3 Topsoil & fill dirt, 3-8 Rock & clay, 8-25 Brown clay, 25-32 Gray clay, 32-40 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) 8/13/91 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 199. This Water Well Record was completed on (mo/day/yr) 8/27/91 under the business name of Karst Water Well Drilling & Service, Inc. by (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, Bureau of Water, Topeka, Kansas 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.