

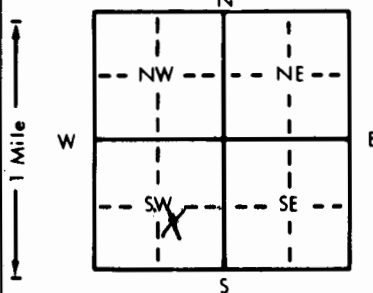
ROWLAND #1

1 LOCATION OF WATER WELL: Fraction CNW 1/4 SE 1/4 SW 1/4 Section Number 30 Township Number T 21 S Range Number R 12 EW

Distance and direction from nearest town or city street address of well if located within city? SEWARD 5 1/4 E IN 1/4 E NORTHSIDE

2 WATER WELL OWNER: KAW DRILLING CO. RR#, St. Address, Box #: 1010 UNION CENTER City, State, ZIP Code: WICHITA KS 67202 Board of Agriculture, Division of Water Resources Application Number: T81-584

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 100 ft. ELEVATION: 85.81



Depth(s) Groundwater Encountered 1. 2. 3. ft. WELL'S STATIC WATER LEVEL 23 ft. below land surface measured on mo/day/yr 85.81 Pump test data: Well water was 2 ft. after 2 hours pumping 2 gpm Est. Yield gpm: Well water was 2 ft. after 2 hours pumping 2 gpm Bore Hole Diameter 9 in. to 100 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 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 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded

Blank casing diameter 5 in. to 80 ft., Dia. in. to ft., Dia. in. to ft. Casing height above land surface 12 in., weight 2.65 lbs./ft. Wall thickness or gauge No. 214

TYPE OF SCREEN OR PERFORATION MATERIAL: 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: 1/8 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 80 ft. to 100 ft., From ft. to ft. GRAVEL PACK INTERVALS: From 70 ft. to 100 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 0 ft. to 10 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination: NONE 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?

Table with columns FROM, TO, LITHOLOGIC LOG. Rows: 0-15 FINE SAND, 15-20 CLAY, 20-30 SANDY CLAY, 30-55 CLAY, 55-75 FINE SAND, 75-80 CLAY, 80-100 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) 8.5.81 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 389 This Water Well Record was completed on (mo/day/yr) 8.14.81 under the business name of REISER WATER WELL SERV INC. by (signature) Rudolph Reiser

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.