

1 LOCATION OF WATER WELL: County: PAWNEE Fraction: SE 1/4 SE 1/4 SW 1/4 Section Number: 29 Township Number: T 23 S Range Number: R 17 E

Distance and direction from nearest town or city street address of well if located within city? GARFIELD 4.5 3 1/2 E NORTH SIDE

2 WATER WELL OWNER: STERLING DRILLING CO. Board of Agriculture, Division of Water Resources Application Number: 781-386

RR# St Address, Box # : 129 City, State, ZIP Code : STERLING KS 67579

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing a 36-section grid with 'X' in the SE section]

4 DEPTH OF COMPLETED WELL: 65 ft. ELEVATION: 65 ft. Depth(s) Groundwater Encountered 1. 25-30 ft. 2. 40-65 ft. 3. WELL'S STATIC WATER LEVEL 18 ft. below land surface measured on mo/day/yr 6-23-81

Pump test data: Well water was ft. after hours pumping Est. Yield gpm: Well water was ft. after hours pumping Bore Hole Diameter 5 in. to 65 ft. and in. to 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 Welded Threaded 2 PVC 4 ABS 7 Fiberglass 9 Other (specify below)

Blank casing diameter 5 in. to 45 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 7 PVC 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) 12 None used (open hole)

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

SCREEN-PERFORATED INTERVALS: From 45 ft. to 65 ft. From ft. to ft. From ft. to ft. GRAVEL PACK INTERVALS: From 35 ft. to 65 ft. From ft. to 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?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	8	SOIL			
8	25	CLAY			
25	30	GRAVEL			
30	40	CLAY			
40	65	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) 6-23-81 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) 6-30-81 under the business name of PEISER WATER WELL SERV. INC. 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.