

1 LOCATION OF WATER WELL: County: Lane Fraction: NE 1/4 NW 1/4 SE 1/4 Section Number: 17 Township Number: T 18 S Range Number: R 28 EW

Distance and direction from nearest town or city street address of well if located within city?

2 WATER WELL OWNER: Lane Co. Landfill RR#, St. Address, Box #: Dighton, KS. 67839 City, State, ZIP Code: Board of Agriculture, Division of Water Resources Application Number: MW#2

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing a 2x2 grid with NW, NE, SW, SE quadrants. An 'X' is marked in the SE quadrant. A vertical scale bar on the left indicates 1 mile.]

4 DEPTH OF COMPLETED WELL: 65 ft. ELEVATION: WELL'S STATIC WATER LEVEL: 40.71 ft. below land surface measured on mo/day/yr

Depth(s) Groundwater Encountered: 1. ft. 2. ft. 3. ft.

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 in. to 65 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 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 No X

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: 4 in. to 35 ft., Dia. 2.071 in. to .237 ft.

Casing height above land surface: 3 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 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) 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 35 ft. to 65 ft. From ft. to ft.

GRAVEL PACK INTERVALS: From 32 ft. to 65 ft. From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grout Intervals: From 0 ft. to 2 ft., From 2 ft. to 32 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) Landfill

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Surface			
2	8	Loess			
8	14	Caliche & Clay			
14	17	Caliche			
17	20	Caliche & Clay			
20	30	Clay & Soft Sandstone			
30	35	Hard Sandstone			
35	41	Sandy Clay			
41	55	Fine to Med. Sand w/Clay Lenses			
55	60	Cemented Sand w/Clay & S. Sand Str.			
60	67	Cemented Sand, Clay, Caliche & Some Sand			
67	70	Shale			

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) 9-11-97 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 554. This Water Well Record was completed on (mo/day/yr) 9-26-97 under the business name of Woofter Pump & Well, Inc. by (signature) Jay C. Woofter