

1 LOCATION OF WATER WELL: County: GRAHAM Fraction NE 1/4 NE 1/4 NW 1/4 Section Number 13 Township Number T 8 S Range Number R 24 EW

Distance and direction from nearest town or city street address of well if located within city? 124 E MULBERRY ST HILL CITY KS 67642 23

2 WATER WELL OWNER: DAVID ELLIOTT RR#, St. Address, Box #: 124 E MULBERRY ST HILL CITY KS 67642 Board of Agriculture, Division of Water Resources Application Number:

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

4 DEPTH OF COMPLETED WELL: 60 ft. ELEVATION: 45 ft. Depth(s) Groundwater Encountered: 1. 45 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL: 45 ft. below land surface measured on mo/day/yr 4-25-97

Pump test data: Well water was 20 gpm after 10 hours pumping. Est. Yield: 20 gpm. Well water was 60 ft. after 10 hours pumping. Bore Hole Diameter: 10 in. to 60 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 Lawn and garden only 10 Monitoring 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 Clamped Welded Threaded 2 Brass 4 Galvanized steel 6 Asbestos-Cement 9 Other (specify below) 7 Fiberglass 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)

Blank casing diameter: 18 in. to 40 ft., Dia. 160 in. to ft., Dia. Casing height above land surface: 18 in., weight lbs./ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 11 Other (specify) 12 None used (open hole) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS

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

SCREEN-PERFORATED INTERVALS: From 40 ft. to 60 ft., From ft. to ft. From ft. to ft. From ft. to ft.

GRAVEL PACK INTERVALS: From 30 ft. to 60 ft., From ft. to ft. From ft. to ft. From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout Bentonite 4 Other Grout intervals: From 0 ft. to 30 ft., From ft. to ft., From ft. to ft.

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

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	12	SURFACE CLAY			
12	22	HARD YELLOW CLAY			
22	32	FINE SAND			
32	40	MED SAND			
40	46	HARD YELLOW CLAY			
46	56	MED SAND			
56	57	LARGE SAND			
57	60	BLUE 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) 4-25-97 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 444 This Water Well Record was completed on (mo/day/year) 4-25-97 under the business name of ANDERSON DRILLING by (signature) *Cindy Anderson*

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 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

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