

1 LOCATION OF WATER WELL: County: SEDGWICK Fraction: NE 1/4 NE 1/4 SW 1/4 Section Number: 26 Township Number: T 27 S Range Number: R 1 EW

Distance and direction from nearest town or city street address of well if located within city? 3700 East Lincoln, Wichita, KS

2 WATER WELL OWNER: Mount St. Mary Convent RR#, St. Address, Box #: 3700 E LINCOLN City, State, ZIP Code: WICHITA, KS Board of Agriculture, Division of Water Resources Application Number: MW5

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

4 DEPTH OF COMPLETED WELL: 15 ft. ELEVATION: 6/8/99

Depth(s) Groundwater Encountered 1. 6.31 ft. 2. 15 ft. 3. 15 ft.

WELL'S STATIC WATER LEVEL 6.31 ft. below land surface measured on mo/day/yr 6/8/99

Pump test data: Well water was 15 ft. after 15 hours pumping 15 gpm

Est. Yield 15 gpm: Well water was 15 ft. after 15 hours pumping 15 gpm

Bore Hole Diameter 6.75 in. to 15 ft. and 15 in. to 15 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 Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes X No X If yes, mo/day/yr sample was submitted 15

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

PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Threaded X

Blank casing diameter 2 in. to 5 ft. Dia. 2 in. to 5 ft. Dia. 2 in. to 5 ft.

Casing height above land surface 1 in. weight 15 lbs./ft. Wall thickness or gauge No. 15

TYPE OF SCREEN OR PERFORATION MATERIAL: 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: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)

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 15 ft. to 5 ft. From 15 ft. to 5 ft.

GRAVEL PACK INTERVALS: From 15 ft. to 4 ft. From 15 ft. to 4 ft.

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

Grout Intervals: From 15 ft. to 1 ft. From 15 ft. to 1 ft.

What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well

1 Septic tank 4 Lateral lines 7 Pit privy 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? in tank pit How many feet? 0

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>6</u>	<u>sandy clay</u>			
<u>6</u>	<u>15</u>	<u>silty clay</u>			

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) 5-5-99 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 6034 This Water Well Record was completed on (mo/day/yr) 5-25-99 under the business name of Shirley Envi. Testing LLC by (signature) MW5

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.