

1 LOCATION OF WATER WELL: County: Sumner Fraction: 1/4 SE 1/4 NW 1/4 Section Number: 14 Township Number: T 32 S Range Number: R 1 E

Distance and direction from nearest town or city street address of well if located within city? 1324 N. C.

2 WATER WELL OWNER: Dale Meyer RR#, St. Address, Box #: 1324 N.C. City, State, ZIP Code: Wellington, KS 67152 Board of Agriculture, Division of Water Resources Application Number: 34

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing a 36-section grid with 'X' in the center section (16).] DEPTH OF COMPLETED WELL: 74 ft. ELEVATION: [blank] ft.

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

WELL'S STATIC WATER LEVEL: [blank] ft. below land surface measured on mo/day/yr

Pump test data: Well water was [blank] ft. after [blank] hours pumping [blank] gpm

Est. Yield [blank] gpm: Well water was [blank] ft. after [blank] hours pumping [blank] gpm

Bore Hole Diameter: [blank] in. to [blank] ft., and [blank] in. to [blank] 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 Monitoring well

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

Water Well Disinfected? Yes [X] 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 [] Threaded []

Blank casing diameter: 5 in. to 54 ft., Dia [blank] in. to [blank] ft., Dia [blank] in. to [blank] ft.

Casing height above land surface: [blank] in., weight [blank] lbs./ft. Wall thickness or gauge No. [blank]

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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) [] 7 Torch cut

SCREEN-PERFORATED INTERVALS: From 34 ft. to 74 ft. From [blank] ft. to [blank] ft. From [blank] ft. to [blank] ft.

GRAVEL PACK INTERVALS: From 34 ft. to 74 ft. From [blank] ft. to [blank] ft. From [blank] ft. to [blank] ft.

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

Grout Intervals: From 0 ft. to 2 ft. From 52 ft. to 54 ft. From [blank] ft. to [blank] 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) Don't know

13 Insecticide storage

Direction from well? How many feet? [blank]

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	18	Red Clay			
18	20	Greenish tan Sandy Shale			
20	27	Green Soft Shale			
27	29	Gray Shale			
29	30	Hard Black Shale			
30	35	Gray Shale			
35	42	Brown Shale			
42	74	Gray 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) 6-24-91 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 506 This Water Well Record was completed on (mo/day/year) 7-18-91 under the business name of Metz Water Well Service by (signature) Dennis Metz

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 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.