

1 LOCATION OF WATER WELL: Fraction SE 1/4 NW 1/4 NE 1/4 Section Number 32 Township Number T 29 S Range Number R 4 EW

County: Butler Distance and direction from nearest town or city street address of well if located within city? 4-W 1/2 mi. of Augusta

2 WATER WELL OWNER: Sam McFall Eldorado Kan Board of Agriculture, Division of Water Resources RR#, St. Address, Box #: 1135 S. Summit 67042 Application Number: City, State, ZIP Code

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing a 3x3 grid with NW, NE, SW, SE labels. An 'X' is in the NE section.]

4 DEPTH OF COMPLETED WELL: 132 ft. ELEVATION: 405 ft. below land surface measured on mo/day/yr

WELL'S STATIC WATER LEVEL: 405 ft. below land surface measured on mo/day/yr

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

Est. Yield: 70 gpm: Well water was ... ft. after ... hours pumping ... gpm

Bore Hole Diameter: 7 1/2 in. to ... 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 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 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 60 ft. Dia. in. to ... ft. Dia. in. to ... ft.

Casing height above land surface: 18 in., weight 160 lbs./ft. Wall thickness or gauge No. 12 1/4

TYPE OF SCREEN OR PERFORATION MATERIAL: 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) 1 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 60 ft. to 132 ft. From ... ft. to ... ft.

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

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

Grout intervals: From 3 ft. to 20 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? S How many feet? 250

FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS

0 4 Soil

4 15 Clay

15 132 Shale

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (X) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 6/3/98 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 231 This Water Well Record was completed on (mo/day/yr) 6/2/98 under the business name of Winter Well Drill by (signature) Charles Winter

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.