

1 LOCATION OF WATER WELL: Fraction SE 1/4 NW 1/4 SE 1/4 Section Number 15 Township Number T 27 S Range Number R 1 NW

Distance and direction from nearest town or city street address of well if located within city? 761 N Arapahoe

2 WATER WELL OWNER: Mr. Caulkins 761 N Arapahoe Rd. W. 67212 Board of Agriculture, Division of Water Resources Application Number: none

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing section box with X in SE corner]

4 DEPTH OF COMPLETED WELL: 40 ft. ELEVATION: 1300

Depth(s) Groundwater Encountered 1. 20 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 20 ft. below land surface measured on mo/day/yr 11-1-96

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 9 in. to 20 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 No X

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

Blank casing diameter 5 in. to 30 ft. Dia in. to ft. Dia in. to ft.

Casing height above land surface 12 in. weight lbs./ft. Wall thickness or gauge No. 160

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 30 7 Wire wrapped 9 Drilled holes

7 Torch cut 40 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 30 ft. to 40 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 0 ft. to 20 ft. From ft. to ft. From ft. to 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 11 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? north How many feet? 15

LITHOLOGIC LOG FROM TO

0 5 Top Soil

5 24 Fine Tan Sand

24 40 Coarse Tan Sand

PLUGGING INTERVALS

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) 11-1-96 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 472 This Water Well Record was completed on (mo/day/yr) 11-1-96 under the business name of Barden Pump & Well Dr. by signature David Barden

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.