

1 LOCATION OF WATER WELL: Fraction SW 1/4 SW 1/4 ME 1/4 Section Number 8 Township Number T 13 S Range Number R 2 EW

Distance and direction from nearest town or city street address of well if located within city?
2 W 1/2 N Old 40 Hwy + 15 Junction Abilene

2 WATER WELL OWNER: J. Hafer
 RR#, St. Address, Box #: RR 4 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Abilene, Ks. 67410 Application Number:

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

4 DEPTH OF COMPLETED WELL: 56 ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1. 10 ft. 2. 35 ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL 10 ft. below land surface measured on mo/day/yr 1-29-87
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield 25 gpm Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter 9 in. to 56 ft., and _____ in. to _____ ft.
 WELL WATER TO BE USED AS:
 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 Observation well
 Was a chemical/bacteriological sample submitted to Department? Yes X No _____; If yes, mo/day/yr sample was submitted _____
 Water Well Disinfected? Yes Y No _____

5 TYPE OF BLANK CASING USED:
 1 PVC 2 Steel 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued X Clamped _____
 Blank casing diameter 5 in. to 35 ft., Dia _____ in. to 56 ft., Dia _____ in. to _____ ft.
 Casing height above land surface 15 in., weight Class 160 lbs./ft. Wall thickness or gauge No. 214
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) _____ 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 11 None (open hole)
 SCREEN-PERFORATED INTERVALS: From _____ ft. to 45 ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 18 ft. to 56 ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____
 Grout Intervals: From 0 ft. to 18 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 What is the nearest source of possible contamination:
 1 Sewer lines 2 Septic tank 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)

Direction from well? N How many feet? 100+

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	22	Clay			
22	30	Fine Sand			
30	35	Clay			
35	45	Sand Medium			
45	56	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) 1-29-87 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 180 This Water Well Record was completed on (mo/day/yr) 1-31-87 under the business name of Backus Drilling by (signature) Paul R. Backus
 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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.