

1 LOCATION OF WATER WELL: Fraction **NW 1/4 NE 1/4 SE 1/4** Section Number **07** Township Number **T 13 S** Range Number **R 16 E**
 County: **Shawnee**

Distance and direction from nearest town or city street address of well if located within city?
Fire Training Area, Forbes Field

2 WATER WELL OWNER: **KDHE/BER**
 RR#, St. Address, Box #: **1000 SW Jackson, Suite 410 Topeka KS 66612**
 City, State, ZIP Code: **Topeka, KS 66612**
 Board of Agriculture, Division of Water Resources Application Number: **1367**

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

N			
W		X	E
S			

4 DEPTH OF COMPLETED WELL **18** ft. ELEVATION: **1083.9 TOC**
 Depth(s) Groundwater Encountered 1 **1.7** ft. 2 ft. 3 ft.
 WELL'S STATIC WATER LEVEL **10.2** ft. below land surface measured on mo/day/yr **08/05/2004**
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield **< 1** gpm: Well water was ft. after hours pumping gpm
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 7 Domestic (lawn & garden) **10 Monitoring well FTA-W**

Was a chemical/bacteriological sample submitted to Department? Yes No **X**; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No **(No)**

5 TYPE OF BLANK CASING USED:
 1 Steel **7 PVC** 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)
 Blank casing diameter **2** in. to **13** ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface **0** in., weight lbs./ft. Wall thickness or gauge No. **SCH 40**
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless Steel 5 Fiberglass 7 **PVC** 9 ABS 10 Asbestos-Cement 11 Other (Specify)
 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RMP (SR) 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 7 **Saw cut** 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 10 Other (specify) ft.
 7 Torch cut
 SCREEN-PERFORATED INTERVALS: From **13** ft. to **18** ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **12** ft. to **18** ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 **Cement grout** 3 Bentonite 4 Other
 Grout Intervals: From **8** ft. to **12** ft., From **0** ft. to **2** 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)
Fire Training Area
 Direction from well? How many feet? **0**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Gravel Fill			
1	17	Lean Clay			
17	18	Weathered Limestone			

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) **07/22/04** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. **1500** This Water Well Record was completed on (mo/day/yr) **08/13/2004** under the business name of **KDHE/BER** by (signature) **D. R. Smith**