

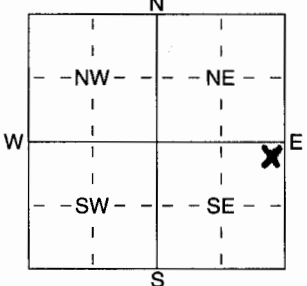
1 LOCATION OF WATER WELL: County: **Shawnee** Fraction: **NE 1/4 NE 1/4 SE 1/4** Section Number: **07** Township Number: **T 13 S** Range Number: **R 16 E W**

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** Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box #: **1000 SW Jackson, Topeka, KS 66612-1367** Application Number:
 City, State, ZIP Code

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



4 DEPTH OF COMPLETED WELL: **16.5** ft. ELEVATION: **1083.27 TOC**

Depth(s) Groundwater Encountered: 1 **15** ft. 2 _____ ft. 3 _____ ft.
 WELL'S STATIC WATER LEVEL: **9.7** ft. below land surface measured on **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 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Domestic (lawn & garden) **8 Air conditioning** 9 Dewatering 10 Monitoring well **11 Injection well** 12 Other (Specify below) **FTA-E**

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: **2 PVC** 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)
 CASING JOINTS: Glued _____ Clamped _____ Welded **threaded**

Blank casing diameter: **2** in. to **11.5** ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.
 Casing height above land surface _____ in., weight _____ lbs./ft. Wall thickness or gauge No. **SCH 40**

TYPE OF SCREEN OR PERFORATION MATERIAL: **7 PVC** 10 Asbestos-Cement 11 Other (Specify) _____ 12 None used (open hole)
 1 Steel 2 Brass 3 Stainless Steel 4 Galvanized Steel 5 Fiberglass 6 Concrete tile 8 RMP (SR) 9 ABS

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 10 Other (specify) _____ 11 None (open hole)

SCREEN-PERFORATED INTERVALS: From **11.5** ft. to **16.5** ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **10.5** ft. to **16.5** ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.

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

Grout Intervals: From **6.5** ft. to **10.5** ft. From **0** ft. to **2** ft. From **(2)** ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.

What is the nearest source of possible contamination: **(3)** 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage **16 Other (specify below) Fire Training Area**
 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 14 Abandoned water well 15 Oil well/Gas well

Direction from well? How many feet? **0**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Gravel Fill			
2	4	Lean Clay			
4	15	Lean clay with trace Sand			
15	16.5	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) **07/21/2004** 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. K. Smith**