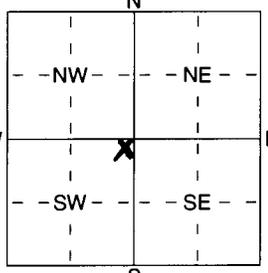


1 LOCATION OF WATER WELL: Fraction **NE NE 1/4 NE 1/4 SW 1/4** Section Number **26** Township Number **T 12 S** Range Number **R 12 E/W**
 County: **Wabawsee**
 Distance and direction from nearest town or city street address of well if located within city?

2 WATER WELL OWNER: **U.S. Army Corps of Engineers Attn: Sandeep Mehta, P.M.**
 RR#, St. Address, Box #: **601 E. 12th St. Rm. 610** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Kansas City, MO 64106** Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL **34.0** ft. ELEVATION: **1215.7**
 Depth(s) Groundwater Encountered: 1 **15.5** ft. 2 ft. 3 ft.
 WELL'S STATIC WATER LEVEL **15.5** ft. below land surface measured on **11/15/04**
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 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
 Was a chemical/bacteriological sample submitted to Department? Yes No **✓**; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No **✓**

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded **X**
 Blank casing diameter **flush mount** in. to ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface **flush mount** in., weight lbs./ft. Wall thickness or gauge No. **2h. 40**
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless Steel 5 Fiberglass **7** PVC 10 Asbestos-Cement
 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RMP (SR) 11 Other (Specify)
 9 ABS 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 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify) ft.
 SCREEN-PERFORATED INTERVALS: From **13.7** ft. to **33.7** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **10.8** ft. to **35.0** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite **grout** Other **Bentonite grout**
 Grout Intervals: From **7.5** ft. to **10.8** ft., From **1.0** ft. to **7.5** ft., From ft. to ft.
 What is the nearest source of possible contamination: **(seal)** 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 **Former Forbes Site**
 Direction from well? **Atlas Missile Site**
 How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5.0	Clay, brown			
5.0	11.7	Shale, ft. brown			
11.7	15.0	Limestone, ft. gray			
15.0	19.5	Shale, dk. gray			
19.5	20.3	Limestone, gray			
20.3	21.0	Shale (calcareous), gray			
21.0	24.0	Limestone, gray			
24.0	26.0	Shale, med. gray			
26.0	34.0	Limestone, lt. gray			
34.0	35.0	" ; gray			

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) **8/26/04** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. **Fell. Gov. 4** This Water Well Record was completed on (mo/day/yr) **11/21/05** under the business name of **Army Corps of Engineers** by (signature) **Geologist**