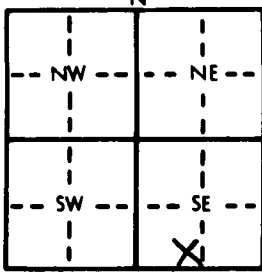


1 LOCATION OF WATER WELL: County: **WYANDOTTE** Fraction: **SE 1/4 SW 1/4 SE 1/4** Section Number: **30** Township Number: **T 11 S** Range Number: **R 24 E**

Distance and direction from nearest town or city street address of well if located within city?
88TH AND HIWAY K-32 EDWARDSVILLE, KS

2 WATER WELL OWNER: **Barton Solvents/Century Lub. Oils**
 RR#, St. Address, Box #: **SAME AS ABOVE** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Application Number:

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

 4 DEPTH OF COMPLETED WELL: **41.0** ft. ELEVATION: **724.5**
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL ft. below land surface measured on mo/day/yr
 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: **6** in. to **41.0** 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** Observation 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
 Blank casing diameter **2** in. to **37** ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface **24** in., weight lbs./ft. Wall thickness or gauge No.
 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)
 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
 SCREEN-PERFORATED INTERVALS: From **27** ft. to **37** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **24** ft. to **41** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: **Void** 1 Neat cement 2 Cement grout 3 **Bentonite** 4 Other
 Grout Intervals: From **0** ft. to **20** ft., From **20** ft. to **24** 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)
 13 Insecticide storage **Solvent plant**
 Direction from well? **N.** How many feet? **1000**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	7	Tan silty clay, moist, slight plasticity			- CONT -
7	13	Brown clayey silt, w/tr. of sand, moist, moderately plastic	41		subrounded, poorly graded w/tr. coarse sand
13	15	Same			TOTAL DEPTH
15	20	Tan clay, very fine grained, poorly graded, w/tr. of silt, moist			
20	25	Clear & orange fine-med. sand, subrounded, well graded, moist			
25	30	Clear & orange med-coarse sand, subangular, well graded			
30	35	Clear & orange med-coarse sand, subangular, well graded			
39	41	Salt & pepper colored med. sand			

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) **10-28-88** and this record is true to the best of my knowledge and belief. Kansas
 Water Well Contractor's License No. **102K** This Water Well Record was completed on (mo/day/yr) **5/25/89**
 under the business name of **Layne-Western Co., Inc.** by (signature) *[Signature]*

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.

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SEC
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