

1 LOCATION OF WATER WELL: County: <b>Cloud County</b>	Fraction <b>NE 1/4 NE 1/4 NE 1/4</b>	Section Number <b>17</b>	Township Number <b>T 8 S</b>	Range Number <b>R 3 EW</b>
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Distance and direction from nearest town or city street address of well if located within city?

**JAVCO Service Station, U.S. 81 and U.S. 24; Cloud County, KS**

2 WATER WELL OWNER: **JAVCO, Inc.**  
 RR#, St. Address, Box # : **Woodston, KS 67675**  
 City, State, ZIP Code :  
 Board of Agriculture, Division of Water Resources  
 Application Number:

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

4 DEPTH OF COMPLETED WELL: **20.5'** ft. ELEVATION: **1475 ± Surface**  
 Depth(s) Groundwater Encountered 1. **10'** ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL **9.9'** ft. below land surface measured on mo/day/yr **3/07/87**  
 Pump test data: Well water was ft. after hours pumping gpm  
 Est. Yield **N/A** gpm: Well water was ft. after hours pumping gpm  
 Bore Hole Diameter **6** in. to **40** in. to 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 **X**; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes No **X**

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 **2** in. to **10** ft., Dia in. to ft., Dia in. to ft.  
 Casing height above land surface **0** in., weight lbs./ft. Wall thickness or gauge No. **Schedule 40**  
 TYPE OF SCREEN OR PERFORATION MATERIAL: **7 PVC** 10 Asbestos-cement  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)  
 2 Brass 4 Galvanized steel 6 Concrete tile 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)  
 SCREEN-PERFORATED INTERVALS: From **10** ft. to **20** ft., From ft. to ft.  
 From ft. to ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From **10** ft. to **22** ft., From ft. to ft.  
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement **2 Cement grout** **3 Bentonite** 4 Other  
 Grout Intervals: From ft. to ft., From **4.5** ft. to **7.5** ft., From **7.5** ft. to **9.5** ft.  
 What is the nearest source of possible contamination:  
 1 Septic tank 4 Lateral lines 7 Pit privy **11 Fuel storage** 14 Abandoned water well  
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below)  
 Direction from well? **North** How many feet? **30'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	5'	Dark Brown, Fat Clay			
5	13.5'	Red-Brown, Lean Clay, Trace Sand			
13.5	16.5'	Dark Gray, Lean Clay			
16.5	20'	Brown Lean Clay with Sand			
20	22'	Brown Clayey Fine Sand With Gravel			
22	34'	Fat Clay (Highly Weathered Shale)			
34	35'	Sandy Limestone			
35	40'	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) **3/06/87** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **A16** This Water Well Record was completed on (mo/day/yr) **8-19-87** under the business name of **TERRACON CONSULTANTS, 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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.