

COPY - 06

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Sedgwick	NW 1/4 NE 1/4 SW 1/4	25	T 26 S	R 1 EW

Distance and direction from nearest town or city street address of well if located within city?

2 WATER WELL OWNER:	City of Wichita	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :	445 North Main	Application Number:
City, State, ZIP Code :	Wichita, KS 67202	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 46.5 ft. ELEVATION: 1278.98 (BOTTOM OF BORING)
--	---

	Depth(s) Groundwater Encountered 1. 9.0 ft. 2. ft. 3. ft.
	WELL'S STATIC WATER LEVEL 9.0 ft. below land surface measured on mo/day/yr 6-9-84
	Pump test data: Well water was ft. after hours pumping gpm
	Est. Yield qpm: Well water was ft. after hours pumping gpm
	Bore Hole Diameter 8.0 in. to 46.5 ft., and in. to ft.
WELL WATER TO BE USED AS:	
1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well 12 Other (Specify below)	
Was a chemical/bacteriological sample submitted to Department? Yes No ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes X No	

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped
1 Steel	6 Asbestos-Cement	9 Other (specify below)	Welded
<input checked="" type="checkbox"/> PVC	7 Fiberglass		Threaded X
3 RMP (SR)			
4 ABS			

Blank casing diameter **4.0** in. to **36.5** ft., Dia. in. to ft., Dia. in. to ft.

Casing height above land surface **12.0** in., weight lbs./ft. Wall thickness or gauge No. **40**

TYPE OF SCREEN OR PERFORATION MATERIAL:		<input checked="" type="checkbox"/> PVC	10 Asbestos-cement
1 Steel	3 Stainless steel	8 RMP (SR)	11 Other (specify)
2 Brass	4 Galvanized steel	9 ABS	12 None used (open hole)
5 Fiberglass	6 Concrete tile		

SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	<input checked="" type="checkbox"/> Mill slot	6 Wire wrapped	9 Drilled holes	
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)	

SCREEN-PERFORATED INTERVALS:	From 46.5 ft. to 36.5 ft., From ft. to ft.
	From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS:	From 46.5 ft. to 36.0 ft., From ft. to ft.
	From ft. to ft., From ft. to ft.

6 GROUT MATERIAL:	1 Neat cement	<input checked="" type="checkbox"/> Cement grout	3 Bentonite	4 Other
Grout intervals:	From 34.0 ft. to 0.0 ft., From ft. to ft., From ft. to ft.			

What is the nearest source of possible contamination:		10 Livestock pens	14 Abandoned water well
1 Septic tank	4 Lateral lines	11 Fuel storage	15 Oil well/Gas well
2 Sewer lines	5 Cess pool	12 Fertilizer storage	<input checked="" type="checkbox"/> Other (specify below)
3 Watertight sewer lines	6 Seepage pit	13 Insecticide storage	Land Fill
7 Pit privy	8 Sewage lagoon		
9 Feedyard			
Direction from well? North		How many feet? 420	

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0.0	2.0	2" Vegetation			
2.0	3.0	Dark Brown Sandy Silty Clay			
3.0	4.0	Brown fine sand some clay			
4.0	5.0	Brown fine to Medium Sand			
5.0	9.0	Gray-Brown Silty Clay and fine to medium Sand			
9.0	13.0	Gray-Brown fine to medium sand trace clay			
13.0	16.0	Gray-Brown fine to medium sand			
16.0	45.5	Brown fine to coarse sand			
45.5	46.5	Olive-Green Highly Weathered 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) 6-9-84 and this record is true to the best of my knowledge and belief. Kansas
Water Well Contractor's License No. 416 This Water Well Record was completed on (mo/day/yr) 6-28-84
under the business name of TERRACON CONSULTANTS, INC. by (signature) <i>[Signature]</i>

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.