

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Sumner	SE ¼ SW ¼ NE ¼	2	T 35 S	R 3 W

Distance and direction from nearest town or city street address of well if located within city?
Approx. 105' S, 70' E of SE corner of former Mitchell's Apco, 24 E. Central - Caldwell

2 WATER WELL OWNER: KDHE	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: 1000 SW Jackson St., Ste. 410	Application Number:
City, State, ZIP Code: Topeka, KS 66612	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL 29.33 ft. ELEVATION: 1129.73 (TOC)
	Depth(s) Groundwater Encountered 1 22.5 ft. 2 23.45 ft. 3 _____ ft.
	WELL'S STATIC WATER LEVEL 18.32 ft. below TOC measured on mo/day/yr 10/18/13
	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 8.25 in. to 30 ft. and _____ in. to _____ ft.
WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well	
1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)	
2 Irrigation 4 Industrial 7 Lawn and garden (domestic) 10 Monitoring 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:	5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____	
2 PVC 4 ABS 7 Fiberglass Threaded Flush	
Blank casing diameter 2 in. to 14.33 ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.	
Casing height above land surface 0 in., weight 0.703 lbs./ft. Wall thickness or gauge No. SCH. 40	
TYPE OF SCREEN OR PERFORATION MATERIAL:	
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 10 Other (specify) _____	
SCREEN-PERFORATED INTERVALS: From 14.33 ft. to 29.33 ft. From _____ ft. to _____ ft.	
GRAVEL PACK INTERVALS: From 13 ft. to 30 ft. From _____ ft. to _____ ft.	

6 GROUT MATERIAL:	1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____
Grout intervals From 1 ft. to 13 ft. From _____ ft. to _____ 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)	
Direction from well? _____ How many feet? _____	

FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5		Silty Clay, brown to red brown			
5	10		Sand, fine to medium grained, red brown			
10	16		Clayey Silt/Silty Clay, red brown, some fine sand below 12.5'			
16	21.5		Sand, light brown, medium to coarse grained			
21.5	22.5		Shale, red with gray mottling			
22.5	26		Clay, little coarse sand, red brown			
26	30		Shale, red brown			
			Survey date: 10/28/13			
			Latitude: N 37.03237			
			Longitude: W 97.60528			

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/yr) 10/16/13 and this record is true to the best of my knowledge and belief. Kansas
Water Well Contractor's License No. 531 This Water Well Record was completed on (mo/day/yr) 11/01/13
under the business name of GSI Engineering, LLC by (signature) _____

INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, 1000 S W Jackson St., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.