

WATER WELL RECORD Form WWC-5 KSA 82a-1212 ID No.

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Reno		SW ¼ NE ¼ NE ¼		29		T 24 S		R 5 W	
Distance and direction from nearest town or city street address of well if located within city? Southwest of intersection Red Rock Rd. and S. Halstead St. - Yoder									
2 WATER WELL OWNER: Kansas Department of Health & Environment									
RR#, St. Address, Box #: 1000 SW Jackson St., Ste. 410									
City, State, ZIP Code: Topeka, KS 66612									
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 59.5 ft. ELEVATION:							
		Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.							
		WELL'S STATIC WATER LEVEL 52.46 ft. below TOC measured on mo/day/yr 11/08/12							
		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 60 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:									
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 54.5 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 54.5 ft. to 59.5 ft. From _____ ft. to _____ ft.									
GRAVEL PACK INTERVALS: From 52.5 ft. to 60 ft. From _____ ft. to _____ ft.									
GPS: Latitude: N 37.938951 Longitude: W 97.888061									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other									
Grout Intervals From 1 ft. to 52.5 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)									
13 Insecticide storage									
Direction from well? _____ How many feet? _____									
FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	CODE	LITHOLOGIC LOG		
0	5		Silt, dark to strong brown	44.5	45		Clay, pale brown		
5	8		Clayey Silt, red brown	45	47.5		Clayey Sand, red yellow, medium grained		
8	31.5		Silty Clay, yellow red, calcite, with some fine sand below 25'	47.5	52.5		Sand, with silt, some clay, fine to coarse grained, with gravel below 52'		
31.5	33		Clay, with silt, yellow red	52.5	53.5		Sandy Clay		
33	36		Silty Clay, pink to strong brown, with fine sand, thin caliche layer at 34.5'	53.5	56		Sand, light brown, medium grained		
36	42.5		Clayey Sand, fine to coarse grained, calcite	56	57		Clay, with sand, yellow red		
42.5	43.5		Silty Sand, red yellow	57	59		Sand, red brown, with some gravel and weathered shale		
43.5	44.5		Clayey Sand, pale brown	59	60		Shale, mottled red and 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/yr) 11/08/12 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) 03/01/13									
under the business name of GSI Engineering, LLC by (signature) <i>David W. [Signature]</i>									
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.									

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