

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

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Johnson		SE ¼ NE ¼ NE ¼		3		T 14 S		R 23 E	
Distance and direction from nearest town or city street address of well if located within city? 1001 W. Old Hwy. 56, Olathe									
2 WATER WELL OWNER: Northrop Grumman Guidance and Electronics Company, Inc.									
RR#, St. Address, Box # : 1480 Century Park East Board of Agriculture, Division of Water Resources									
City, State, ZIP Code : Los Angeles, CA 90067 Application Number:									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 25 ft. ELEVATION: 1052.02 (TOC)							
		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 8.25 in. to 25 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) 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 Flush									
Blank casing diameter 2 in. to 10 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.									
Casing height above land surface Flush 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 10 ft. to 25 ft. From _____ ft. to _____ ft.									
GRAVEL PACK INTERVALS: From 8 ft. to 25 ft. From _____ ft. to _____ ft.									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other									
Grout Intervals From 0.5 ft. to 8 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	NOTES			
0	0.5		Asphalt			* Flushmount wellhead protected by a Morrison 418 series or equivalent manhole, which is encased in cement sloped to allow drainage away from manhole. Well casing protected by a 2" locking Torquer j-plug.			
0.5	12		Clay, gray brown to brown						
12	20		Shale, weathered, brown						
20	25		Shale, brown						
						GPS Coordinates:			
						Northing: 209433.4812			
						Easting: 2213273.2659			
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) 11/10/10 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) 12/16/10									
under the business name of Geotechnical Services Inc. by (signature) <i>[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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