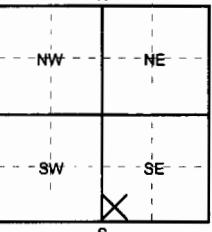


(DRL, 7/3/2013)

## WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: Sedgewick Butter	FRACTION SW 1/4 SW 1/4 SE 1/4	SECTION NUMBER 17	TOWNSHIP NUMBER T 27 S	RANGE NUMBER R 3E E/W
Distance and direction from nearest town or city street address of well if located within city?				
1010 E. Rosemont Circle Andover, Kansas				
2 WATER WELL OWNER: NIES CONSTRUCTION RR#, ST. ADDRESS, BOX #: 10333 E. 21st N. #303 CITY, STATE: Wichita, Kansas	Board of Agriculture, Division of Water Resource			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	4 DEPTH OF COMPLETED WELL: 120 ft. Depth of groundwater Encountered: ft. WELL'S STATIC WATER LEVEL 45 FT. BELOW LAND SURFACE MEASURED ON mo/day/yr: 1/14/13 Pump test data: Well water was ft. after hours of pumping @ gpm Est. Yield: gpm Well water was ft. after hours of pumping @ gpm Bore Hole Diameter 12 in. to 120 ft. and in. to ft.	5 ELEVATION: 11. Injection well 12. Other (Specify below)		
WELL WATER TO BE USED AS: 1. Domestic 3. Feedlot 5. Public water supply 7. <u>Lawn and garden only</u> 2. Irrigation 4. Industrial 6. Oil field water supply 8. Air conditioning Was a chemical/bacteriological sample submitted to Department? YES 9. Dewatering submitted NO 10. Monitoring well Was Water Well Disinfected? YES 11. Other (Specify below) NO				
5 TYPE OF CASING USED: 1. Steel 3. RPM (SR) 2. PVC 4. ABS	5. Wrought Iron 6. Asbestos-Cement	7. Fiberglass 8. Concrete tile	9. Other (Specify below) SDR-26	CASING JOINTS: Glued Threaded Welded Clamped
Blank casing diameter 5 in. to 50 ft., Dia.	in. to ft., Dia.	in. to ft., Dia.	in. to ft., Dia.	in. to ft.
Casing height above land surface: 12 in.,	Weight: 2.35 lbs. / ft.	Wall thickness or gauge No. .214		
TYPE OF SCREEN OR PERFORATION MATERIAL: 1. Steel 3. Stainless Steel 5. Fiberglass 7. PVC 2. Brass 4. Galvanized 6. Concrete Tile 8. RMP (SR) 9. ABS 10. Asbestos-Cement 11. Other (specify) 12. None used (open hole)				
SCREEN OR PERFORATION OPENINGS ARE: 1. Continuous slot 3. Mill slot 5. Gauzed wrapped 7. Torch cut 9. Drilled holes 11. None (open hole) 2. Louvered shutter 4. Key punched 6. Wire wrapped 8. Saw cut 10. Other (specify)				
SCREEN - PERFORATION INTERVAL From 50 ft. to 120 ft., From ft. to ft. From ft. to ft., From ft. to ft.				
GRAVEL PACK INTERVALS: From 24 ft. to 120 ft., From ft. to ft., From ft. to ft.				
6 GROUT MATERIALS: Grout Intervals: From 4 ft. to 24 ft., From ft. to ft., From ft. to ft., From ft. to ft.	1. Neat cement 2. Cement Grout 3. Bentonite	Other bentonite hole plug		
What is the nearest source of possible contamination: 1. Septic tank 2. Sewer lines 3. Watertight sewer line	4. Lateral lines 5. Cess Pool 6. Seepage pit	7. Pit privy 8. Sewage lagoon 9. Feed yard 10. Livestock pens 11. Fuel storage 12. Fertilizer storage 13. Insecticide storage 14. Abandon water well 15. Oil well/Gas well 16. Other (specify below)		
Direction from well? North	How many feet? 10 ft. plus			
From	To	LITHOLOGIC LOG		
0	3	topsoil		
3	8	clay		
8	35	brown shale		
35	120	grey shale		
7 Contractor's or Landowner's Certification: This water well was 1. <u>constructed</u> 2. <u>reconstructed</u> or 3. <u>plugged</u> under my jurisdiction and was completed on (mo/day/year) 1/14/2013 and this record is true to the best of my knowledge and belief.				
Kansas Water Well Contractor's License No. 236		This water well record was completed on (mo/day/year) 1/16/2013		
under the business name of <b>Harp Well and Pump Service</b>		by (signature) <b>Todd S. Harp</b>		