

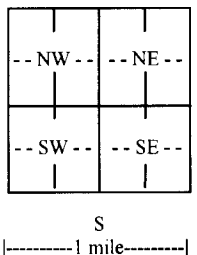
WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

IW-17

1 LOCATION OF WATER WELL: County: Sedgwick	Fraction NE 1/4 SW 1/4 SW 1/4 1/4	Section Number 27	Township No. T 26 S	Range Number R 1 <input checked="" type="checkbox"/> E <input type="checkbox"/> W
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input checked="" type="checkbox"/> 3850 N. Hydraulic St., Wichita, KS 67219		Global Positioning System (GPS) information: Latitude: 37.754739 (in decimal degrees) Longitude: 97.315125 (in decimal degrees) Elevation: 1333.14 Datum: <input type="checkbox"/> WGS 84, <input checked="" type="checkbox"/> NAD 83, <input type="checkbox"/> NAD 27 Collection Method: <input type="checkbox"/> GPS unit (Make/Model:) <input type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input checked="" type="checkbox"/> Land Survey Est. Accuracy: <input type="checkbox"/> <3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> >15 m		
2 WATER WELL OWNER: USD 259 School Service Center RR#, Street Address, Box #: 3850 N. Hvdraulic St. City, State, ZIP Code : Wichita, KS 67219				

3 LOCATE WELL WITH AN "X" IN SECTION BOX: N  S -----1 mile-----	4 DEPTH OF COMPLETED WELL 31.0 ft. Depth(s) Groundwater Encountered (1) 26.2 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 3 1/4in. to 31.0ft., andin. toft. WELL WATER TO BE USED AS: <input type="checkbox"/> Public water supply <input type="checkbox"/> Geothermal <input checked="" type="checkbox"/> Injection well <input type="checkbox"/> Domestic <input type="checkbox"/> Feedlot <input type="checkbox"/> Oil field water supply <input type="checkbox"/> Dewatering <input type="checkbox"/> Other (Specify below) <input type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Domestic-lawn & garden <input checked="" type="checkbox"/> Monitoring well Was a chemical/bacteriological sample submitted to Department? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, mo/day/yr sample was submitted..... Water well disinfected? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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5 TYPE OF CASING USED: Steel PVC Other

CASING JOINTS: Glued Clamped Welded Threaded

Casing diameter **1.5**..... in. to **21.0**..... ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface **0**..... in., Weight **0.537**.....lbs./ft., Wall thickness or gauge No. **SCH 40**.....

TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel Stainless Steel PVC Other (Specify)
 Brass Galvanized Steel None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
 Continuous slot Mill slot Gauze wrapped Torch cut Drilled holes None (open hole)
 Louvered shutter Key punched Wire wrapped Saw cut Other (specify)

SCREEN-PERFORATED INTERVALS: From **21.0**..... ft. to **31.0**..... ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **20.0**..... ft. to **31.0**..... ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other

Grout Intervals: From **1.0**..... ft. to **18.0**..... ft., From **18.0**..... ft. to **20.0**..... ft., From ft. to ft.

What is the nearest source of possible contamination:
 Septic tank Lateral lines Pit privy Livestock pens Insecticide storage Other (specify below)
 Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well
 Watertight sewer lines Seepage pit Feedyard Fertilizer storage Oil well/gas well **Former USTs**
 Direction from well **Northeast**..... Distance from well **100 feet**.....

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	0.7	Concrete	30.8	31.0	Stiff, dk. grey, SILTY CLAYSTONE,
0.7	15.0	Med. stiff, dk. brn to black-brn, CLAY, some to tr. sand, tr. to some silt, damp			unweathered, damp
15.0	27.0	Soft to med. stiff, dk. brown-brown CLAY, little silt/sand, tr. shells below 22.5, moist to wet @ 26.2'			
27.0	30.8	Loose, brown to multicolored, SAND, little clay, some gravel, tr. silty claystone pieces, pebbles, wet			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) **10/10/2014**..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **727**..... This Water Well Record was completed on (mo/day/year) **11/7/2014**..... under the business name of **Vista Geosciences, LLC**..... by (signature) *[Signature]*

INSTRUCTIONS: Use typewriter or ball point pen. **PLEASE PRESS FIRMLY** and **PRINT** clearly. Please fill in blanks and check the correct answers. Send one copy to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5524. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>