

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: <u>Gray</u>	Fraction <u>SW¹/₄ SW¹/₄ SW¹/₄ NW¹/₄</u>	Section Number <u>17</u>	Township No. T <u>27</u> S	Range Number R <u>29</u> <input type="checkbox"/> E <input checked="" 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 type="checkbox"/> <u>21506 8rd. Montezuma, Ks. 67867</u>		Global Positioning System (GPS) information: Latitude: (in decimal degrees) Longitude: (in decimal degrees) Elevation: Datum: <input type="checkbox"/> WGS 84, <input 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 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: <u>Jeff Jantz</u> RR#, Street Address, Box #: <u>2506 8 rd.</u> City, State, ZIP Code: <u>Montezuma, Ks. 67867</u>	
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3 LOCATE WELL WITH AN "X" IN SECTION BOX:
N

NW	NE	E
X		
SW	SE	S

..... 1 mile

4 DEPTH OF COMPLETED WELL 510 ft.

Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.
WELL'S STATIC WATER LEVEL 220 ft. below land surface measured on mo/day/yr. 5/8/15
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 97/8 in. to 510 ft., and..... in. to..... ft.
WELL WATER TO BE USED AS: Public water supply Geothermal Injection well
 Domestic Feedlot Oil field water supply Dewatering Other (Specify below)
 Irrigation Industrial Domestic-lawn & garden Monitoring well
Was a chemical/bacteriological sample submitted to Department? Yes No
If yes, mo/day/yr sample was submitted.....
Water well disinfected? Yes No

5 TYPE OF CASING USED: Steel PVC Other.....
CASING JOINTS: Glued Clamped Welded Threaded
Casing diameter 5 in. to 510 ft., Diameter..... in. to..... ft., Diameter..... in. to..... ft.
Casing height above land surface 12 in., Weight..... lbs./ft., Wall thickness or gauge No. SDR 21
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 370 ft. to 510 ft., From..... ft. to..... ft.
From..... ft. to..... ft., From..... ft. to..... ft.
GRAVEL PACK INTERVALS: From 4 ft. to 280 ft., From 290 ft. to 510 ft.
From..... ft. to..... ft., From..... ft. to..... ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other.....
Grout Intervals: From 4 ft. to 24 ft., From..... ft. to..... 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 None observed
Direction from well..... Distance from well.....

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	15	Brown Sandy clay	370	510	Sandstone & shale layers
15	50	Brown Sandy clay & caliche			
50	150	Course sand			
150	180	white crumbly rock & clay			
180	230	white clay & med. sand			
230	265	Course to med. sand			
265	270	Tan clay			
270	280	shale			
280	350	Shale & sandstone layers			
350	370	Sandstone			

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) 5/8/15 and this record is true to the best of my knowledge and belief.
Kansas Water Well Contractor's License No. 533 This Water Well Record was completed on (mo/day/year) 2/2/16
under the business name of Jantz Water Well 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 three copies (white, blue, pink) 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>.