

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: <u>Gray</u>	Fraction <u>1/4 NE 1/4 NE 1/4 SE 1/4</u>	Section Number <u>18</u>	Township No. T <u>27</u> S	Range Number R <u>29</u> <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here

Global Positioning System (GPS) information:
 Latitude: (in decimal degrees)
 Longitude: (in decimal degrees)
 Elevation:
 Datum: WGS 84, NAD 83, NAD 27
 Collection Method:
 GPS unit (Make/Model:)
 Digital Map/Photo, Topographic Map, Land Survey
 Est. Accuracy: <3 m, 3-5 m, 5-15 m, >15 m

2 WATER WELL OWNER: Roger Yost
 RR#, Street Address, Box #: 21505 8rd.
 City, State, ZIP Code: Montezuma, Ks. 67867

3 LOCATE WELL WITH AN "X" IN SECTION BOX:
 N

NW	NE	E
SW	SE	X
S		1 mile

4 DEPTH OF COMPLETED WELL 560 ft.
 Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.
 WELL'S STATIC WATER LEVEL 227 ft. below land surface measured on mo/day/yr... 6/16/15
 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 9 7/8 in. to 560 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 560 ft., Diameter..... in. to..... ft., Diameter..... in. to..... ft.
 Casing height above land surface 12 in., Weight..... lbs./ft., Wall thickness or gauge No. SPR21
 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 420 ft. to 560 ft., From..... ft. to..... ft.
 From..... ft. to..... ft., From..... ft. to..... ft.
 GRAVEL PACK INTERVALS: From 24 ft. to 385 ft., From 395 ft. to 560 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 385 ft. to 395 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
 Direction from well North Distance from well 20

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	2	Sandy Topsoil	155	200	Brown sandy clay
2	10	Fine sand	200	210	Course sand
10	20	Brown clay	210	212	white rock + brown sandy clay
20	40	Fine sand + brown sandy clay	212	245	Course sand
40	50	white clay	245	260	limestone + shale
50	53	Fine Sand	260	295	shale
53	62	Brown clay	295	385	Shale + sandstone layers
62	120	Course sand	385	420	shale
120	152	Course sand + sandrock ledges	420	560	Shale + sandstone
152	155	Course sand + white rock ledges			

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) 6/16/15 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) 3/12/16
 under the business name of Jantzen 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>.