

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: Haskell	Fraction ¼ SE ¼ NE ¼ SW ¼	Section Number 32	Township No. T 27 S	Range Number R 33 <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"/> Rd 60 & Rd II 1/2 South 1/2 West		Global Positioning System (GPS) information: Latitude: <u>.37.6547</u> (in decimal degrees) Longitude: <u>100.9531</u> (in decimal degrees) Elevation: Datum: <input type="checkbox"/> WGS 84, <input type="checkbox"/> NAD 83, <input type="checkbox"/> NAD 27 Collection Method: <input checked="" type="checkbox"/> GPS unit (Make/Model: <u>Garmin</u>) <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: Kells Farms RR#, Street Address, Box #: 100 A Rr1 City, State, ZIP Code : Satanta, KS 67870				

3 LOCATE WELL WITH AN "X" IN SECTION BOX: 	4 DEPTH OF COMPLETED WELL <u>670</u> ft. 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 <u>26</u>in. to <u>670</u>ft., andin. toft. WELL WATER TO BE USED AS: <input type="checkbox"/> Public water supply <input type="checkbox"/> Geothermal <input 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 checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Domestic-lawn & garden <input type="checkbox"/> Monitoring well Was a chemical/bacteriological sample submitted to Department? <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, mo/day/yr sample was submitted..... Water well disinfected? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
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5 TYPE OF CASING USED: Steel PVC Other

CASING JOINTS: Glued Clamped Welded Threaded

Casing diameter .16..... in. to 670..... ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface 14..... in., Weight .025.....lbs./ft., Wall thickness or gauge No.

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 410..... ft. to 430..... ft., From 470..... ft. to 490..... ft.
 From 530..... ft. to 670..... ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 20..... ft. to 670..... 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 0..... ft. to 20..... 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

Direction from well NA..... Distance from well

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
		See Attached Log			

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) 6-1-11..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 473..... This Water Well Record was completed on (mo/day/year) 6-6-11..... under the business name of Tyler Water Well Inc..... 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 785-296-5522. 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>.

Check: White Copy, Blue Copy, Pink Copy

Tyler Water Well Inc.
 305 Santa Fe Ave.
 Holcomb, Ks 67851

TEST HOLE REPORT

Contact Name Kells Farm Partnership Date 1-5-11
 Test Hole Number 1 GPS N 37°39.284' W 100°57.187'
 City Satanta State Kansas Driller Clint Tyler
 Test Hole Location North east of Existing well apx 1/2 Mile
Distance and Direction from Permanent Landmark or Previous Test Hole

TEST LOG

Approximate Static Water Level		Measured		FORMATION		FAIR	Good		
FROM	TO	FORMATION	FAIR	GOOD	FROM	TO	FORMATION	FAIR	Good
0	20	Topsoil & Brown Sandy Clay			500	508	Sand Little Clay	6	
		Little Cliché			508	520	Brown Sandy Clay Little Sand	2	
20	80	Fine Sand & Sandy Clay			520	540	Soapstone & Brown Sandy Clay		
80	100	Sandstone Little Sandy Clay					Little Sand	3	
100	120	Brown Sandy Clay			540	560	Soapstone & Sandstone Little Clay	6	
120	132	Sand & Gravel Little Cliché			560	570	Brown Clay		
132	140	Sand Little Cliché			570	580	Brown Rock & Sandstone Hard	8	
140	180	Sand & Gravel Little Clay			580	625	Sandstone Little Soapstone Hard	26	
180	200	Sand & Gravel			625	634	Brown Rock Hard		
200	220	Sand Fine to Medium Little Clay			634	640	Sandstone	4	
2220	240	Sand Medium to Coarse Little Clay			640	663	Sandstone Little Clay Took Water	14	
240	247	Sandy Clay			663	680	Bed Rock Hard		
247	260	Sand Medium to Coarse Little Clay							
260	280	Brown Sandy Clay Little Cliché							
280	285	Cliché							
285	300	Brown & Gray Clay Little Sand							
300	336	Gray Clay Few Hard Streaks							
336	340	Brown Clay Little Sand							
340	369	Sand Little Clay	13						
369	372	Cliché							
372	375	Clay							
375	380	Sand Little Clay	4						
380	414	Sand & Sandy Clay Streaks	15						
		Little Cliché							
414	417	Cliché							
417	420	Clay							
420	428	Sand & Sandy Clay	4						
428	434	Cliché							
434	460	Sandy Clay Little Sand	8						
460	480	Brown Clay							
480	500	Brown Sandy Clay Little Sand	2						

Bags of Mud _____
 Bags of Hole Plug _____
 Bit Yes _____ No _____

Bags of Bran _____
 Macro Fill _____
 Bags of Cotton Seed _____