

## WATER WELL RECORD

## Form WWC-5

Division of Water Resources App. No.

23445

<b>1 LOCATION OF WATER WELL:</b> County: Finney		Fraction ¼ NW ¼ SE ¼ SE ¼	Section Number 32	Township No. T 25 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"/> Approx. 16 miles SW of Garden City, KS			<b>Global Positioning System (GPS) information:</b> Latitude: 37.83304 (in decimal degrees) Longitude: 100.96071 (in decimal degrees) Elevation: 2885 Datum: <input type="checkbox"/> WGS 84, <input type="checkbox"/> NAD 83, <input checked="" type="checkbox"/> NAD 27 Collection Method: <input checked="" type="checkbox"/> GPS unit (Make/Model: Magel/Triton 300) <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						
<b>2 WATER WELL OWNER:</b> Larry Voth RR#, Street Address, Box #: 2230 E. Lear Rd. City, State, ZIP Code : Garden City, KS 67846									
<b>3 LOCATE WELL WITH AN "X" IN SECTION BOX:</b> N <div style="display: flex; align-items: center; justify-content: center;"> <div style="display: flex; flex-direction: column; align-items: center;"> <div style="display: flex; justify-content: space-between; width: 100px;"> <span>W</span> <span>E</span> </div> <div style="border: 1px solid black; padding: 5px; text-align: center;"> <table border="1" style="border-collapse: collapse; width: 100%;"> <tr> <td style="padding: 5px;">NW</td> <td style="padding: 5px;">NE</td> </tr> <tr> <td style="padding: 5px;">SW</td> <td style="padding: 5px;">SE</td> </tr> </table> </div> <div style="display: flex; justify-content: space-between; width: 100px;"> <span></span> <span>S</span> </div> </div> <div style="margin-left: 10px;"> <div style="border: 1px solid black; width: 100px; height: 100px; position: relative; margin: 0 auto;"> <div style="position: absolute; top: 0; left: 0; right: 0; bottom: 0; border: 1px solid black;"></div> <div style="position: absolute; top: 50%; left: 50%; transform: translate(-50%, -50%); font-size: 2em;">X</div> </div> </div> </div> <p style="text-align: center;"> -----1 mile----- </p>		NW	NE	SW	SE	<b>4 DEPTH OF COMPLETED WELL 458</b> ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL 222..... ft. below land surface measured on mo/day/yr. 6/25/10..... Pump test data: Well water was 322..... ft. after 4..... hours pumping. 805..... gpm EST. YIELD..... gpm. Well water was..... ft. after..... hours pumping..... gpm Bore Hole Diameter 24..... in. to 458..... ft., and..... in. to..... ft. 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 checked="" type="checkbox"/> No If yes, mo/day/yr sample was submitted..... Water well disinfected? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
NW	NE								
SW	SE								
<b>5 TYPE OF CASING USED:</b> <input checked="" type="checkbox"/> Steel <input type="checkbox"/> PVC <input type="checkbox"/> Other..... <b>CASING JOINTS:</b> <input type="checkbox"/> Glued <input type="checkbox"/> Clamped <input checked="" type="checkbox"/> Welded <input type="checkbox"/> Threaded Casing diameter .16..... in. to 458..... ft., Diameter..... in. to..... ft. Casing height above land surface 12..... in., Weight 42.09..... lbs./ft., Wall thickness or gauge No. 250..... <b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b> <input checked="" type="checkbox"/> Steel <input type="checkbox"/> Stainless Steel <input type="checkbox"/> PVC <input type="checkbox"/> Other (Specify)..... <input type="checkbox"/> Brass <input type="checkbox"/> Galvanized Steel <input type="checkbox"/> None used (open hole) <b>SCREEN OR PERFORATION OPENINGS ARE:</b> <input checked="" type="checkbox"/> Continuous slot <input type="checkbox"/> Mill slot <input type="checkbox"/> Gauze wrapped <input type="checkbox"/> Torch cut <input type="checkbox"/> Drilled holes <input type="checkbox"/> None (open hole) <input type="checkbox"/> Louvered shutter <input type="checkbox"/> Key punched <input checked="" type="checkbox"/> Wire wrapped <input type="checkbox"/> Saw cut <input type="checkbox"/> Other (specify)..... <b>SCREEN-PERFORATED INTERVALS:</b> From 253..... ft. to 373..... ft., From 373..... ft. to 453..... ft. From..... ft. to..... ft., From..... ft. to..... ft. <b>GRAVEL PACK INTERVALS:</b> From 20..... ft. to 390..... ft., From 390..... ft. to 458..... ft. From..... ft. to..... ft., From..... ft. to..... ft.									
<b>6 GROUT MATERIAL:</b> <input type="checkbox"/> Neat cement <input type="checkbox"/> Cement grout <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> 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: <input type="checkbox"/> Septic tank <input type="checkbox"/> Lateral lines <input type="checkbox"/> Pit privy <input type="checkbox"/> Livestock pens <input type="checkbox"/> Insecticide storage <input type="checkbox"/> Other (specify below) <input type="checkbox"/> Sewer lines <input type="checkbox"/> Cesspool <input type="checkbox"/> Sewage lagoon <input type="checkbox"/> Fuel storage <input type="checkbox"/> Abandoned water well <input type="checkbox"/> Watertight sewer lines <input type="checkbox"/> Seepage pit <input type="checkbox"/> Feedyard <input type="checkbox"/> Fertilizer storage <input type="checkbox"/> Oil well/gas well Direction from well..... Distance from well.....									
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS				
0'	4'	Top Soil	337'	354'	Brown Sandy Clay, Sand Strips				
4'	36'	Brown Sandy Clay	354'	388'	Sand Fn to Md				
36'	131'	Sand Fn to Md Crs, Sml to Lrg Grvl,	388'	393'	Brown Clay				
		Cobblestones	393'	420'	Fn Snd. Clay Stringers, Brwn Rock				
131'	157'	Light Green Sandy Clay	420'	422'	Yellow Soapstone				
157'	217'	Sand Fn to Md Crs	422'	453'	Sandstone				
217'	226'	Brown Sandy Clay	453'	477'	Shale				
226'	282'	Sand Fn to Md Crs, Clay Stringers							
282'	300'	Brown Sandy Clay, Sand Strips							
300'	337'	Sand Fn to Md Crs, few Clay Stringe							
<b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was <input checked="" type="checkbox"/> constructed, <input type="checkbox"/> reconstructed, or <input type="checkbox"/> plugged under my jurisdiction and was completed on (mo/day/year) 6/24/10..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 145..... This Water Well Record was completed on (mo/day/year) 6/30/10..... under the business name of Hydro Resources/Henkle Drilling..... by (signature).....									
<b>INSTRUCTIONS:</b> 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 <a href="http://www.kdheks.gov/waterwell/index.html">http://www.kdheks.gov/waterwell/index.html</a> .									