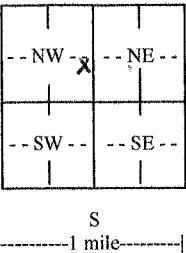


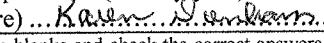
## WATER WELL RECORD

## Form WWC-5

Division of Water Resources App. No.

20172

<b>1 LOCATION OF WATER WELL:</b> County: Gray		Fraction NE $\frac{1}{4}$ SE $\frac{1}{4}$ NW $\frac{1}{4}$ NW $\frac{1}{4}$	Section Number 18	Township No. T 26 S	Range Number R 27 <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"/>					
3/4 south 1/2 east 1/4 north of Cimarron					
<b>2 WATER WELL OWNER:</b> RR#, Street Address, Box #: P.O. Box 1240 City, State, ZIP Code : Cimarron, Ks. 67835		<b>Global Positioning System (GPS) information:</b> 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 <b>Collection Method:</b> <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			
<b>3 LOCATE WELL WITH AN "X" IN SECTION BOX:</b> N   E S -----1 mile-----		<b>4 DEPTH OF COMPLETED WELL</b> 200 ft. Depth(s) Groundwater Encountered (1).130 ft. (2).160 ft. (3).180 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 27..... in. to 200..... 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 checked="" 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 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			
<b>5 TYPE OF CASING USED:</b> <input type="checkbox"/> Steel <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other ..... <b>CASING JOINTS:</b> <input checked="" type="checkbox"/> Glued <input type="checkbox"/> Clamped <input type="checkbox"/> Welded <input type="checkbox"/> Threaded Casing diameter .16..... in. to .140..... ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft. Casing height above land surface .15..... in., Weight ..... lbs./ft., Wall thickness or gauge No. SDR 26..... <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 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 .140..... ft. to .200..... ft., From ..... ft. to ..... ft. to ..... ft. From ..... ft. to ..... ft., From ..... ft. to ..... ft. to ..... ft. <b>GRAVEL PACK INTERVALS:</b> From .20..... ft. to .200..... ft., From ..... ft. to ..... ft. to ..... ft. From ..... ft. to ..... ft., From ..... ft. to ..... ft. to ..... ft.					
<b>6 GROUT MATERIAL:</b> <input type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Cement grout <input type="checkbox"/> Bentonite <input type="checkbox"/> Other ..... <b>Grout Intervals:</b> From .0..... ft. to .20..... ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft. <b>What is the nearest source of possible contamination:</b> <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	20	Topsoil, clay fine gravel	190	200	Thin Clay layers & blue shale
20	40	Fine to coarse sand gravel & clay			
40	60	Tan clay			
60	80	Tan clay			
80	100	Tan clay, med. sand strks			
100	130	Tan clay			
130	140	Fine to coarse sand			
140	160	Fine to coarse sand w/ small gravel			
160	180	Fine to coarse sand w/ small gravel			
180	190	Fine to coarse sand w/ small gravel			

**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) 6-10-11..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 223..... This Water Well Record was completed on (mo/day/year) 6-24-11..... under the business name of Dunham Drilling Inc. .... by (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>.

444899

This well was drilled  
for Nash water well

Service - 535 N Highway 23  
Kawesta, KS 67835

He was to complete  
the well.

RECEIVED

JUL 13 2011

KS GEO SURVEY

RECEIVE

JUL 13

KS GEO SURVEY