

**WATER WELL RECORD Form WWC-5**

Division of Water Resources App. No.

Well ID

Original Record  Correction  Change in Well Use

<b>1 LOCATION OF WATER WELL:</b> County: Lane		Fraction NE 1/4 SE 1/4 SE 1/4 NE 1/4	Section Number 1	Township Number T 19 S	Range Number R 29 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
<b>2 WELL OWNER:</b> Last Name: First: Business: The County of Lane County Address: 144 S. Lane Address: City: Dighton State: KS ZIP: 67839		Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here: <input type="checkbox"/> Lane County Airport			

<p><b>3 LOCATE WELL WITH "X" IN SECTION BOX:</b> N W E S -----1 mile-----</p> <div style="border: 1px solid black; width: 100px; height: 100px; margin: 0 auto; position: relative;"> <div style="position: absolute; top: 5px; left: 5px;">NW</div> <div style="position: absolute; top: 5px; right: 5px;">NE</div> <div style="position: absolute; bottom: 5px; left: 5px;">SW</div> <div style="position: absolute; bottom: 5px; right: 5px;">SE</div> <div style="position: absolute; top: 50px; left: 80px; font-size: 20px;">X</div> </div>	<p><b>4 DEPTH OF COMPLETED WELL:</b> ..... 60 ..... ft. Depth(s) Groundwater Encountered: 1) ..... 35 ..... ft. 2) ..... ft. 3) ..... ft. or 4) <input type="checkbox"/> Dry Well WELL'S STATIC WATER LEVEL: ..... 35 ..... ft. <input checked="" type="checkbox"/> below land surface, measured on (mo-day-yr) 10/22/2014 <input type="checkbox"/> above land surface, measured on (mo-day-yr) ..... Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm Well water was ..... ft. after ..... hours pumping ..... gpm Estimated Yield: ..... 33 ..... gpm Bore Hole Diameter: ..... 16 ..... in. to ..... 60 ..... ft. and ..... in. to ..... ft.</p>	<p><b>5 Latitude:</b> ..... 38.432430 ..... (decimal degrees) <b>Longitude:</b> ..... 100.46687 ..... (decimal degrees) Datum: <input checked="" type="checkbox"/> WGS 84 <input type="checkbox"/> NAD 83 <input type="checkbox"/> NAD 27 Source for Latitude/Longitude: <input type="checkbox"/> GPS (unit make/model: .....) (WAAS enabled? <input type="checkbox"/> Yes <input type="checkbox"/> No) <input type="checkbox"/> Land Survey <input type="checkbox"/> Topographic Map <input type="checkbox"/> Online Mapper: .....</p>
		<p><b>6 Elevation:</b> 2780 ..... ft. <input checked="" type="checkbox"/> Ground Level <input type="checkbox"/> TOC Source: <input type="checkbox"/> Land Survey <input type="checkbox"/> GPS <input type="checkbox"/> Topographic Map <input checked="" type="checkbox"/> Other KOLAR</p>

**7 WELL WATER TO BE USED AS:**

<p>1. Domestic: <input checked="" type="checkbox"/> Household <input type="checkbox"/> Lawn &amp; Garden <input type="checkbox"/> Livestock</p> <p>2. <input type="checkbox"/> Irrigation</p> <p>3. <input type="checkbox"/> Feedlot</p> <p>4. <input type="checkbox"/> Industrial</p>	<p>5. <input type="checkbox"/> Public Water Supply: well ID .....</p> <p>6. <input type="checkbox"/> Dewatering: how many wells? .....</p> <p>7. <input type="checkbox"/> Aquifer Recharge: well ID .....</p> <p>8. <input type="checkbox"/> Monitoring: well ID .....</p> <p>9. Environmental Remediation: well ID .....</p> <p><input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction <input type="checkbox"/> Recovery <input type="checkbox"/> Injection</p>	<p>10. <input type="checkbox"/> Oil Field Water Supply: lease .....</p> <p>11. Test Hole: well ID .....</p> <p><input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical</p> <p>12. Geothermal: how many bores? .....</p> <p>a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water</p> <p>13. <input type="checkbox"/> Other (specify): .....</p>
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**Was a chemical/bacteriological sample submitted to KDHE?**  Yes  No If yes, date sample was submitted: .....

Water well disinfected?  Yes  No

**8 TYPE OF CASING USED:**  Steel  PVC  Other ..... CASING JOINTS:  Glued  Clamped  Welded  Threaded

Casing diameter ..... 10 ..... in. to ..... 60 ..... ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft.  
Casing height above land surface ..... 12 ..... in. Weight ..... lbs./ft. Wall thickness or gauge No. SDR21

**TYPE OF SCREEN OR PERFORATION MATERIAL:**  
 Steel  Stainless Steel  Fiberglass  PVC  Other (Specify) .....  
 Brass  Galvanized Steel  Concrete tile  None used (open hole)

**SCREEN OR PERFORATION OPENINGS ARE:**  
 Continuous Slot  Mill Slot  Gauze Wrapped  Torch Cut  Drilled Holes  Other (Specify) .....  
 Louvered Shutter  Key Punched  Wire Wrapped  Saw Cut  None (Open Hole)

**SCREEN-PERFORATED INTERVALS:** From ..... 20 ..... ft. to ..... 60 ..... ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
**GRAVEL PACK INTERVALS:** From ..... 0 ..... ft. to ..... 6 ..... ft., From ..... 18 ..... ft. to ..... 60 ..... ft., From ..... ft. to ..... ft.

**9 GROUT MATERIAL:**  Neat cement  Cement grout  Bentonite  Other .....

Grout Intervals: From ..... 6 ..... ft. to ..... 18 ..... ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

**Nearest source of possible contamination:**  
 Septic Tank  Lateral Lines  Pit Privy  Livestock Pens  Insecticide Storage  
 Sewer Lines  Cess Pool  Sewage Lagoon  Fuel Storage  Abandoned Water Well  
 Watertight Sewer Lines  Seepage Pit  Feedyard  Fertilizer Storage  Oil Well/Gas Well  
 Other (Specify) .....

Direction from well? ..... Distance from well? ..... ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	10	Top Soil, Tan Clay			
10	30	White Rock, Caliche, White Clay Streaks, & Thin Rock Layers			
30	50	Fine Coarse Sand w/ Small Gravel			
50	55	Tan Yellow Clay			
55	60	Brown Clay			
60	80	Blue Clay	<b>Notes:</b>		
80	100	Gray Clay			

**11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was  constructed,  reconstructed, or  plugged under my jurisdiction and was completed on (mo-day-year) 10/22/2014 ..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 846 ..... This Water Well Record was completed on (mo-day-year) 10/28/2014 ..... under the business name of Nash Water Well Service, LLC .....