

Pre-paid \$5.00
DB 3/15/16

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

Well ID

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: Fraction $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$ SW $\frac{1}{4}$ Section Number **33** Township Number **T 34 S** Range Number **R 32 E 4 W**
County: **Seward**

2 WELL OWNER: Last Name: **Romero** First: **Denise** 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:
Business: _____
Address: **4455 Rd 0**
Address: _____
City: **Liberal** State: **KS** ZIP: **67901**

3 LOCATE WELL WITH "X" IN SECTION BOX:

N			
-- NW --	-- NE --		
W			E
X SW	-- SE --		
S			

1 mile

4 DEPTH OF COMPLETED WELL: **307** ft.
Depth(s) Groundwater Encountered: 1) _____ ft.
2) _____ ft. 3) _____ ft., or 4) Dry Well
WELL'S STATIC WATER LEVEL: **195** ft.
 below land surface, measured on (mo-day-yr) _____
 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: **50** gpm
Bore Hole Diameter: **9.75** in. to _____ ft. and _____ in. to _____ ft.

5 Latitude: _____ (decimal degrees)
Longitude: _____ (decimal degrees)
Horizontal Datum: WGS 84 NAD 83 NAD 27
Source for Latitude/Longitude:
 GPS (unit make/model: _____)
(WAAS enabled? Yes No)
 Land Survey Topographic Map
 Online Mapper: _____
6 Elevation: _____ ft. Ground Level TOC
Source: Land Survey GPS Topographic Map
 Other _____

7 WELL WATER TO BE USED AS:

<p>1. Domestic: <input checked="" type="checkbox"/> Household <input type="checkbox"/> Lawn & 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 _____ <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 _____ <input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical</p> <p>12. Geothermal: how many bores? _____ 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>	

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 **5** in. to **307** ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft.
Casing height above land surface **12** in. Weight _____ lbs./ft. Wall thickness or gauge No. **JDK-21**
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 **267** ft. to **307** ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
GRAVEL PACK INTERVALS: From **160** ft. to **307** ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other _____
Grout Intervals: From **5** ft. to **25** ft., From **155** ft. to **160** 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? **South** Distance from well? **150** ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	5	Sandy Topsoil			
5	70	Sandy clay w/ Caliche			
70	75	Clay			
75	85	Sand			
85	130	Gray & Tan Clay			
130	230	Sand w/ Clay Strakes			
230	250	Clay w/ Sand Strakes			Notes:
250	260	Yellow & Tan Clay			
260	307	Tan Clay w/ Sand layers			

11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo-day-yr) **3-15-16** and this record is true to the best of my knowledge and belief.
Kansas Water Well Contractor's License No. **805** This Water Well Record was completed on (mo-day-yr) **4-6-16**
under the business name of **Southern Windmill** Signature **David Sam**

Mail 1 white copy along with a fee of \$5.00 for each constructed well to: Kansas Department of Health and Environment, Bureau of Water, GWTS Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Mail one to Water Well Owner and retain one for your records. Telephone 785-296-5524.
Visit us at <http://www.kdheks.gov/waterwell/index.html> KSA 82a-1212 Revised 7/10/2015