

WATER WELL RECORD Form WWC-5

Original Record Correction Change in Well Use

Division of Water Resources App. No.

Well ID

1 LOCATION OF WATER WELL: County: SEWARD	Fraction $\frac{1}{4}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$ SE $\frac{1}{4}$	Section Number 28	Township Number T 34 S	Range Number R 32 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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2 WELL OWNER: Last Name: **JUAREZ** First: **LORENA** 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: **5418 RD P**
Address: _____
City: **LIBERAL** State: **KS** ZIP: **67901**

<p>3 LOCATE WELL WITH "X" IN SECTION BOX: N</p> <div style="text-align: center;"> </div>	<p>4 DEPTH OF COMPLETED WELL: 307 ft. Depth(s) Groundwater Encountered: 1) ft. 2) ft. 3) ft., or 4) <input type="checkbox"/> Dry Well WELL'S STATIC WATER LEVEL: 207 ft. <input type="checkbox"/> below land surface, measured on (mo-day-yr)..... <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: 50 gpm Bore Hole Diameter: 9.7/8 in. to ft. and in. to ft.</p>	<p>5 Latitude: (decimal degrees) Longitude: (decimal degrees) Horizontal Datum: <input 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>6 Elevation: ft. <input type="checkbox"/> Ground Level <input type="checkbox"/> TOC Source: <input type="checkbox"/> Land Survey <input type="checkbox"/> GPS <input type="checkbox"/> Topographic Map <input type="checkbox"/> Other</p>		

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</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 **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. **SDR 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 **140** 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 **135** ft. to **140** 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? **EAST** Distance from well? **100** ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	10	SANDY TOP SOIL			
10	20	SANDY CLAY			
20	30	WHITE CLAY			
30	100	SANDY CLAY			
100	185	SAND W/ CLAY STREAKS			
185	195	CLAY			
195	230	FINE TO MED SAND			Notes:
230	295	CLAY AND SAND LAYERS			
295	307	BROWN AND YELLOW 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) **8/2/16** 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-year) **8/13/16** under the business name of **SOUTHWEST WINDMILL** Signature *[Signature]*