

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: Doniphan		Fraction ¼ SW ¼ SW ¼ NE ¼	Section Number 26	Township Number T 2 S	Range Number R 21 E W																																																					
2 WELL OWNER: Last Name: Beamon Business: _____ Address: 4803 N 124th Crt City: Kansas City State: KS ZIP: 66109		First: Richard 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"/> 1758 235th Rd., Troy, KS 66087																																																								
3 LOCATE WELL WITH "X" IN SECTION BOX: N <div style="border: 1px solid black; width: 100px; height: 100px; margin: 10px auto; position: relative;"><div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; border: 1px solid black; border-style: dashed;">NW NE SW SE</div></div> S 1 mile		4 DEPTH OF COMPLETED WELL: 118 ft. Depth(s) Groundwater Encountered: 1) 63 ft. 2) _____ ft. 3) _____ ft. or 4) <input type="checkbox"/> Dry Well WELL'S STATIC WATER LEVEL: 63 ft. <input checked="" type="checkbox"/> below land surface, measured on (mo-day-yr) 07-08-16 <input type="checkbox"/> above land surface, measured on (mo-day-yr) _____ Pump test data: Well water was 108 ft. after 1 hours pumping 1/2 gpm Well water was _____ ft. after _____ hours pumping _____ gpm Estimated Yield: 1/2 gpm Bore Hole Diameter: 9.5 in. to 118 ft. and _____ in. to _____ ft.		5 Latitude: 39.84957222 (decimal degrees) Longitude: 95.29127777 (decimal degrees) Horizontal Datum: <input type="checkbox"/> WGS 84 <input checked="" 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 checked="" type="checkbox"/> Online Mapper: My GPS Location by Avernis																																																						
6 Elevation: 1104 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: Google Earth																																																										
7 WELL WATER TO BE USED AS: 1. Domestic: <input checked="" type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input type="checkbox"/> Livestock 2. <input type="checkbox"/> Irrigation 3. <input type="checkbox"/> Feedlot 4. <input type="checkbox"/> Industrial 5. <input type="checkbox"/> Public Water Supply: well ID _____ 6. <input type="checkbox"/> Dewatering: how many wells? _____ 7. <input type="checkbox"/> Aquifer Recharge: well ID _____ 8. <input type="checkbox"/> Monitoring: well ID _____ 9. Environmental Remediation: well ID _____ <input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction <input type="checkbox"/> Recovery <input type="checkbox"/> Injection 10. <input type="checkbox"/> Oil Field Water Supply: lease _____ 11. Test Hole: well ID _____ <input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical 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 13. <input type="checkbox"/> Other (specify): _____																																																										
Was a chemical/bacteriological sample submitted to KDHE? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, date sample was submitted: _____ Water well disinfected? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No																																																										
8 TYPE OF CASING USED: <input type="checkbox"/> Steel <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other _____ CASING JOINTS: <input type="checkbox"/> Glued <input type="checkbox"/> Clamped <input type="checkbox"/> Welded <input type="checkbox"/> Threaded Casing diameter: 5.0 in. to 118 ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft. Casing height above land surface: 24 in. Weight: 2.96 lbs./ft. Wall thickness or gauge No. 265 TYPE OF SCREEN OR PERFORATION MATERIAL: <input type="checkbox"/> Steel <input type="checkbox"/> Stainless Steel <input type="checkbox"/> Fiberglass <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other (Specify) _____ <input type="checkbox"/> Brass <input type="checkbox"/> Galvanized Steel <input type="checkbox"/> Concrete tile <input type="checkbox"/> None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: <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"/> Other (Specify) _____ <input type="checkbox"/> Louvered Shutter <input type="checkbox"/> Key Punched <input type="checkbox"/> Wire Wrapped <input checked="" type="checkbox"/> Saw Cut <input type="checkbox"/> None (Open Hole) SCREEN-PERFORATED INTERVALS: From 65 ft. to 105 ft., From 112 ft. to 118 ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From 25 ft. to 59 ft., From 59 ft. to 85 ft., From 85 ft. to 118 ft.																																																										
9 GROUT MATERIAL: <input type="checkbox"/> Neat cement <input type="checkbox"/> Cement grout <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Other _____ Grout Intervals: From 3 ft. to 25 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft. 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"/> Sewer Lines <input type="checkbox"/> Cess Pool <input type="checkbox"/> Sewage Lagoon <input type="checkbox"/> Fuel Storage <input checked="" 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 <input type="checkbox"/> Other (Specify) _____ Direction from well? Southwest Distance from well? 30 ft.																																																										
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>10 FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>LITHO. LOG (cont.) or PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>5</td> <td>No sample</td> <td>87</td> <td>89</td> <td>limestone - gray</td> </tr> <tr> <td>5</td> <td>56</td> <td>silty clay - brn</td> <td>89</td> <td>98</td> <td>limestone - brn</td> </tr> <tr> <td>56</td> <td>70</td> <td>sandy clay - lt. brn</td> <td>98</td> <td>100</td> <td>limestone - gray</td> </tr> <tr> <td>70</td> <td>72</td> <td>sandy clay - gray</td> <td>100</td> <td>102</td> <td>shale - gray</td> </tr> <tr> <td>72</td> <td>73</td> <td>M-C sand - brn</td> <td>102</td> <td>103</td> <td>shale - dk. gray</td> </tr> <tr> <td>73</td> <td>82.5</td> <td>sandy clay - grayish brn</td> <td>103</td> <td>105</td> <td>limestone - brn</td> </tr> <tr> <td>82.5</td> <td>83</td> <td>limestone - brn</td> <td colspan="2" rowspan="3">Notes: Continued on separate page.</td> </tr> <tr> <td>83</td> <td>85</td> <td>limestone - lt. gray</td> </tr> <tr> <td>85</td> <td>87</td> <td>limestone - brn</td> </tr> </tbody> </table>						10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS	0	5	No sample	87	89	limestone - gray	5	56	silty clay - brn	89	98	limestone - brn	56	70	sandy clay - lt. brn	98	100	limestone - gray	70	72	sandy clay - gray	100	102	shale - gray	72	73	M-C sand - brn	102	103	shale - dk. gray	73	82.5	sandy clay - grayish brn	103	105	limestone - brn	82.5	83	limestone - brn	Notes: Continued on separate page.		83	85	limestone - lt. gray	85	87	limestone - brn
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11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: 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) 07-08-16 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 308 This Water Well Record was completed on (mo-day-year) 12-30-16 under the business name of Rieschick Drilling Co., Inc. Signature: _____																																																										

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

GEOLOGIC LOG CONTINUATION

Name: Richard Beamon

<u>FROM</u>	<u>TO</u>	<u>MATERIAL</u>
105	107	Shale – gray
107	113	Shale - lt blue gray
113	114	limestone – brn
114	115	limestone – lt. brn
115	117	limestone – lt. gray
117	120	limestone – lt. brn
120	121	shale – blue gray