

**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: Marion Fraction: NENW 1/4 No. 17 Section Number: 17 Township Number: T 18 S Range Number: R 3 E

**2 WELL OWNER:** Last Name: Carlson First: Eric  
 Business: 2712 300th  
 Address: Lincolnvile State: Ks ZIP: 66858  
 Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): 3 E lincolnvile

**3 LOCATE WELL WITH "X" IN SECTION BOX:**  
 N  

		X	

 W E  
 S  
 -----1 mile-----

**4 DEPTH OF COMPLETED WELL:** 140 ft.  
 Depth(s) Groundwater Encountered: 1) 110 ft.  
 2) 135 ft. 3) ..... ft., or 4)  Dry Well  
 WELL'S STATIC WATER LEVEL: 90 ft.  
 below land surface, measured on (mo-day-yr).....  
 above land surface, measured on (mo-day-yr) 10-4-14  
 Pump test data: Well water was ..... ft. after..... hours pumping ..... gpm  
 Well water was ..... ft. after..... hours pumping ..... gpm  
 Estimated Yield: 25-30 gpm  
 Bore Hole Diameter: 2 1/2 in. to 140 ft. and ..... in. to ..... ft.

**5 Latitude:** ..... (decimal degrees)  
**Longitude:** ..... (decimal degrees)  
 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:**  
 1. Domestic:  Household  Lawn & Garden  Livestock  
 2.  Irrigation  
 3.  Feedlot  
 4.  Industrial  
 5.  Public Water Supply: well ID .....  
 6.  Dewatering: how many wells? .....  
 7.  Aquifer Recharge: well ID .....  
 8.  Monitoring: well ID .....  
 9. Environmental Remediation: well ID .....  
 Air Sparge  Soil Vapor Extraction  Recovery  Injection  
 10.  Oil Field Water Supply: lease .....  
 11. Test Hole: well ID .....  
 Cased  Uncased  Geotechnical  
 12. Geothermal: how many bores? .....  
 a) Closed Loop  Horizontal  Vertical  
 b) Open Loop  Surface Discharge  Inj. of Water  
 13.  Other (specify): .....

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 140 ft., Diameter 1 1/2 in. to ..... ft., Diameter ..... in. to ..... ft.  
 Casing height above land surface 18 in. Weight SDR 26 lbs./ft. Wall thickness or gauge No. 214  
 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 100 ft. to 140 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From 23 ft. to 140 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

**9 GROUT MATERIAL:**  Neat cement  Cement grout  Bentonite  Other .....  
 Grout Intervals: From 2 ft. to 23 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? E Distance from well? 100+ ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVAL
0	4	Top Soil	136	140	Gray Shale
4	30	Limestone			
30	50	Yellow Clay			
50	75	Yellow Shale Mixed Limestone			
75	110	Limestone			
110	111	Some Water			
111	125	Red Shale			
125	135	Limestone			
135	136	Crumbled Limestone Water			

**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) 10-4-14 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 180 This Water Well Record was completed on (mo-day-yr) 10-13-14 under the business name of Backhaus Drilling