

**WATER WELL RECORD Form WWC-5**

Original Record  Correction  Change in Well Use

Division of Water Resources App. No.  

Well ID MW-5

**1 LOCATION OF WATER WELL:** County: Morton Fraction: SE 1/4 SW 1/4 NW 1/4 NW 1/4 Section Number: 27 Township Number: T 34 S Range Number: R 41 E W

**2 WELL OWNER:** Last Name: Morton County First:   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: Morton County Address: 550 Rd. 16 580 Rd. 16, Elkhart, KS 67250  
 City: Elkhart State: KS ZIP: 67250

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

N	
NW	NE
X	
SW	SE
S	

W E

1 mile

**4 DEPTH OF COMPLETED WELL:** 159 ft.  
 Depth(s) Groundwater Encountered: 1)   ft. 2)   ft. 3)   ft. or 4)  Dry Well  
 WELL'S STATIC WATER LEVEL: 144 ft. 4/19/19  
 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:   gpm  
 Bore Hole Diameter:   in. to   ft. and   in. to   ft.

**5 Latitude:** 37.065800 (decimal degrees)  
**Longitude:** -101.770814 (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:** 3,427.98 ft.  Ground Level  TOC  
 Source:  Land Survey  GPS  Topographic Map  
 Other  

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

1. Domestic: <input 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 <u> </u> 6. <input type="checkbox"/> Dewatering: how many wells? <u> </u> 7. <input type="checkbox"/> Aquifer Recharge: well ID <u> </u> 8. <input checked="" type="checkbox"/> Monitoring: well ID <u>MW-5</u> 9. Environmental Remediation: well ID <u> </u> <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 <u> </u> 11. Test Hole: well ID <u> </u> <input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical 12. Geothermal: how many bores? <u> </u> 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): <u> </u>
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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 2 in. to 159 ft., Diameter   in. to   ft., Diameter   in. to   ft.  
 Casing height above land surface   in. Weight   lbs./ft. Wall thickness or gauge No. Sch. 40  
 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 119 ft. to 159 ft., From   ft. to   ft., From   ft. to   ft.  
 GRAVEL PACK INTERVALS: From 114 ft. to 160 ft., From   ft. to   ft., From   ft. to   ft.

**9 GROUT MATERIAL:**  Neat cement  Cement grout  Bentonite  Other    
 Grout Intervals: From 0.5 ft. to 114 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? West Distance from well? 120 ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	15	Sandy clay	135	160	Sandy clay
15	25	Clayey sand	RECEIVED		
25	35	Sandy clay	DEC 23 2019		
35	45	Clay	Notes: BUREAU OF WATER		
45	55	Clayey sand			
55	65	Clay			
65	88	Sand			
88	115	Sandy clay			
115	135	Clayey sand			

**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) 3/16/2019 and this record is true to the best of my knowledge and belief.  
 Kansas Water Well Contractor's License No. 416 This Water Well Record was completed on (mo-day-year) 12/17/2019  
 under the business name of Terracon Consultants, Inc. Signature Michael W. Gentry

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

Check # 228983 written for \$10.00 for well MW-4 + MW-5