

WATER WELL RECORD Form WWC-5

Original Record Correction Change in Well Use

Division of Water Resources App. No.

Well ID

MW10

1 LOCATION OF WATER WELL: County: Morton	Fraction SW ¼ SE ¼ SE ¼ SE ¼	Section Number 7	Township Number T 33 S	Range Number R 43 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
---	--	----------------------------	----------------------------------	--

2 WELL OWNER: Last Name: First: Business: Kansas Dept of Health & Environment Address: 1000 SW Jackson, Suite 420 Address: City: Topeka State: KS ZIP: 66612-1367	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"/> NW corner of intersection of P Blvd. & Road 2, Richfield
--	--

3 LOCATE WELL WITH "X" IN SECTION BOX:

N

W	NW	NE	E
SW	SE	X	S

S

-----1 mile-----

4 DEPTH OF COMPLETED WELL: ...**165.5**... ft.

Depth(s) Groundwater Encountered: 1) ft.
2) ft. 3) ft., or 4) Dry Well

WELL'S STATIC WATER LEVEL: 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: gpm
Bore Hole Diameter: ...**8.75** in. to ...**168** ft. and
..... in. to ft.

5 Latitude:**37.18605**.....(decimal degrees)
Longitude:**-102.02812**.....(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: **3658.50**.....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	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 checked="" type="checkbox"/> Monitoring: well ID MW10	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
2. <input type="checkbox"/> Irrigation	9. Environmental Remediation: well ID <input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction <input type="checkbox"/> Recovery <input type="checkbox"/> Injection	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
3. <input type="checkbox"/> Feedlot		13. <input type="checkbox"/> Other (specify):
4. <input type="checkbox"/> Industrial		

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**4**..... in. to**145.5**..... ft., Diameter in. to ft., Diameter in. to ft.
Casing height above land surface**30.48**..... in. Weight lbs./ft. Wall thickness or gauge No. **Sch. 80**.....

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**145.5**..... ft. to**165.5**..... ft., From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From**141**..... ft. to**168**..... ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other **Concrete**.....

Grout Intervals: From**0**..... ft. to**1**..... ft., From**1**..... ft. to**141**..... 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 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

Other (Specify)

Direction from well? Distance from well? ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	4	Topsoil	83	93	Gravel, some clay
4	13	Clay, some sand	93	127	Sand, clayey
13	19.5	Clay, tr. gravel	127	168	Gravel, tr. clay
19.5	28	Clay, sandy			
28	30	Caliche			
30	36	Clay w/caliche gravel			
36	47	Clay, sandy			
47	56	Gravel and Clay			
56	83	Clay			

Notes: Site: Golden Spread Energy, Elkhart, KS
KDHE Project Code C1-065-00013

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) **1/19/2021**..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **527**..... This Water Well Record was completed on (mo-day-year) **2/25/2021**..... under the business name of **GeoCore, LLC**..... Signature *[Signature]*