

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

Well ID MW28

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: Ford Fraction: NE 1/4 NE 1/4 SW 1/4 SE 1/4 Section Number: 25 Township Number: T 26 S Range Number: R 25 E W

2 WELL OWNER: Last Name: Ford 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: Ford County Address: 100 Gunsmoke Street City: Dodge City State: KS ZIP: 67801
512 Avenue L, Dodge City

3 LOCATE WELL WITH "X" IN SECTION BOX:

N

NW	NE
SW	SE

S

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

4 DEPTH OF COMPLETED WELL: 110 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: 8.5 in. to 113 ft. and in. to ft.

5 Latitude: 37.753676 (decimal degrees)
Longitude: -100.001472 (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: Google Earth

6 Elevation: 2519.07 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>MW28</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>
---	---	---

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 80 ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface 4.44 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)

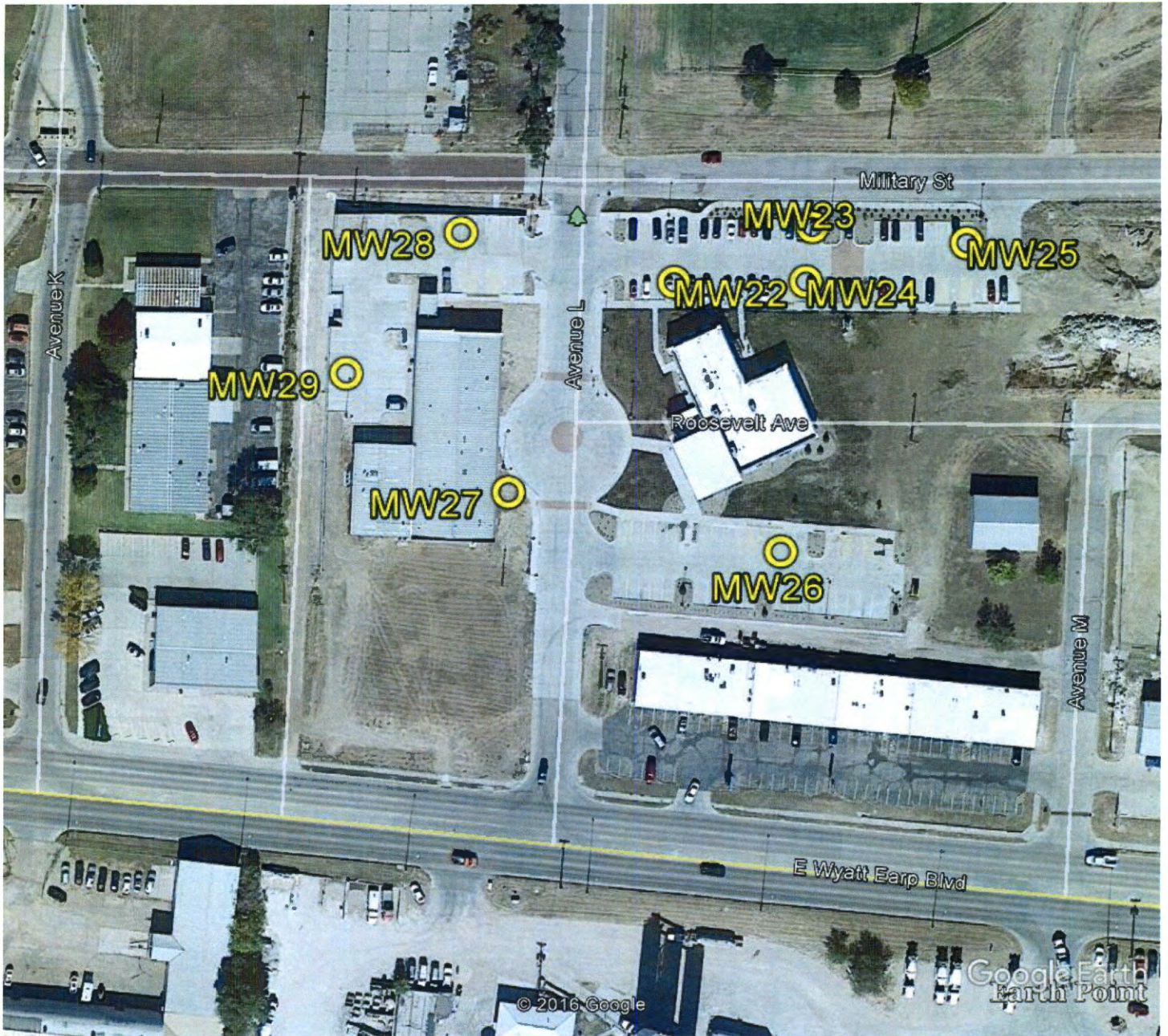
SCREEN-PERFORATED INTERVALS: From 80 ft. to 110 ft., From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 75 ft. to 113 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Concrete
 Grout Intervals: From 0 ft. to 1 ft., From 1 ft. to 75 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) Contaminated Site
 Direction from well? Distance from well? ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	0.5	Concrete	69	77	Clay, v. sandy (vf), Lt. Brown to Yellow Brn
0.5	7	Clay, silty, Brown to Lt. Brown	77	85	Sand, vf-f, clayey stringers, Yellow Brown
7	12	Caliche, v. sandy, White	85	93	Clay, v. sandy in part, Yellow Brown
12	18	Sand, vf-c w/f gravel, Varieg.	93	99	Sand, vf-f, silty, Lt. Brown
18	30	Sandstone, vf-m w/f-c gravel, Lt. Gray	99	107	Clay, v. sandy stringers, Yellow Brown
30	39	Sand, vf-f w/tr. m-c, Lt. Brown	107	110	Sand, vf-c, Varieg.
39	53	Sand, vf-f w/rare m-c, v. silty, Lt. Brown	Notes: 110 to 113 Clay, v. sandy, Yellow Brown		
53	57	Clay, v. sandy, tr. caliche, Lt. Brown			
57	69	Sand, vf-f, v. silty, Lt. Brown			

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) 2/21/2017 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) 3/7/2017 under the business name of GeoCore Inc. Signature Ralee Bell



Google Earth



Ford County Shop Site
512 Avenue L
Dodge City, Kansas
KDHE Project Code: U1-029-00637

GPS Coordinates:

MW22: 37.753582, -100.000912
MW23: 37.753592, -100.000568
MW24: 37.753707, -100.000555
MW25: 37.753681, -100.000152

MW26: 37.753031, -100.001608
MW27: 37.753138, -100.001326
MW28: 37.753676, -100.001472
MW29: 37.753375, -100.001762

RECEIVED
APR 05 2017
BUREAU OF WATER