

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

Well ID

MW4R

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County Shawnee Fraction NE 1/4 NE 1/4 SE 1/4 SE 1/4 Section Number 8 Township Number T 12 S Range Number R 16 E W
2 WELL OWNER: Last Name: Business: El Paso Remediation Company Address: 2 N. Nevada Ave. City Colorado Springs State: CO ZIP: 80903 Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): 2701 SE California Ave., Topeka, KS
3 LOCATE WELL WITH "X" IN SECTION BOX: [Diagram showing a 3x3 grid with 'X' in the bottom right corner]
4 DEPTH OF COMPLETED WELL: 18 ft Depth(s) Groundwater Encountered: 1) 18 ft 2) 0 ft 3) 0 ft, or 4) Dry Well WELL'S STATIC WATER LEVEL: below land surface, measured on (mo-day-yr) NA
5 Latitude: 39.01860 (decimal degrees) Longitude: 95.65198 (decimal degrees) Horizontal Datum: WGS 84 NAD 83 NAD 27 Source for Latitude/Longitude: Land Survey Topographic Map Online Mapper
6 Elevation: 1003.00 ft Ground Level TOC Source: Land Survey GPS Topographic Map Other

7 WELL WATER TO BE USED AS:
1 Domestic: Household Lawn & Garden Livestock Irrigation Feedlot Industrial
2 Public Water Supply: well ID
3 Dewatering: how many wells?
4 Aquifer Recharge: well ID
5 Monitoring: well ID MW4R
6 Environmental Remediation: well ID Air Sparge Recovery Soil Vapor Extractor Injection
7 Oil Field Water Supply: lease
8 Test Hole: well ID Cased Uncased Geotechnical
9 Geothermal: How many bores? a) Closed Loop Horizontal Vertical b) Open Loop Surface Discharge Inj. of Water Other (specify):

Was a chemical/bacteriological sample submitted to KDHE? Yes No
Water well disinfected? Yes No
If yes, date sample was submitted:

8 TYPE OF CASING USED: Steel PVC Other
Casing diameter 2 in. to 8 ft Diameter in. to ft Diameter in. to ft
Casing height above land surface -0.34 in. Weight lbs./ft. Well thickness or gauge No
TYPE OF SCREEN OR PERFORATION MATERIAL: Steel Stainless Steel Fiberglass PVC Other (Specify)
SCREEN OR PERFORATION OPENINGS ARE: Continuous Slot Mill Slot Gauze Wrapped Torch Cut Drilled Holes Other (Specify)
SCREEN-PERFORATED INTERVALS: From 8 ft. to 18 ft. From ft. to ft. From ft. to ft.
GRAVEL PACK INTERVALS: From 6 ft. to 18 ft. From ft. to ft. From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Concrete: 0-0.5'
Grout intervals: From 0.5 ft. to 6 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? N Distance from well? ~15 ft

Table with 3 columns: FROM, TO, LITHOLOGIC LOG. Rows: 0 to 0.75 Concrete; 0.75 to 5.5 Silt w/ trace clay; 5.5 to 14 Silty clay; 14 to 18 Silty shale.

Notes: KDHE ID: Coastal Mart #9135; U4-089-01056
Target of monitoring well is shallow groundwater. <20' of grout was installed at the direction of KDHE.

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) 5/18/17 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No 757 This Water Well Record was completed on (mo-day-year) 6/7/17
under the business name of Larsen & Associates, Inc. Signature [Signature]