

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

Well ID

MW20

Original Record Correction Change in Well Ust

1 LOCATION OF WATER WELL: County Butler Fraction SE 1/4 NW 1/4 NE 1/4 SE 1/4 Section Number 2 Township Number T 26 S Range Number R 5 E W

2 WELL OWNER: Last Name: Badwey First: Nick Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): 301 E. Central, El Dorado, KS

3 LOCATE WELL WITH 'X' IN SECTION BOX: [Diagram] 4 DEPTH OF COMPLETED WELL: 18.46 ft 5 Latitude: 37.81642 Longitude: 96.84612

7 WELL WATER TO BE USED AS: 1 Domestic: 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 MW20 9 Environmental Remediation: well ID 10 Oil Field Water Supply: lease 11 Test Hole: well ID 12 Geothermal: How many bores?

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 5 ft. Diameter in. to ft. Casing height above land surface -0.39 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) Louvered Shutter Key Punched Wire Wrapped Saw Cut None (Open Hole) SCREEN-PERFORATED INTERVALS: From 5 ft. to 18.46 ft. GRAVEL PACK INTERVALS: From 4 ft. to 19.5 ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Concrete: 0-0.5' Grout intervals: From 0.5 ft. to 4 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? NNW Distance from well? ~250 ft

10 FROM TO LITHOLOGIC LOG FROM TO LITHO. LOG (cont.) or PLUGGING INTERVALS

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) 7/28/16 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) 8/29/16 under the business name of Larsen & Associates, Inc. Signature

TRITERRA LAND SERVICES

KG S Copy

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**SURVEYING OF MONITORING WELLS
NORRIS 66
EL DORADO, KANSAS**

The above site is in Section 2, Township 26 South, Range 5 East of the Sixth Principal Meridian, Butler County, Kansas. The Southeast corner of Section 2 was assigned coordinates of 00.00 North and 00.00 West.

The vertical and horizontal control were from the previous survey. A new control point was established as a chiseled 'X' in the center of the sidewalk at the northeast corner of the site.

The Latitude and Longitude were recorded from a GPS unit. The site is located on the 7.5' quad map titled "El Dorado".

ID	NORTH	WEST	LATITUDE	LONGITUDE	ELEVATION
SE CORNER 2-26S-5E	00.00	00.00			
Control Point	2614.54	725.24	37.81729	96.84624	1283.08
MW-14 NE NW NE SE	2513.09	789.22	37.81704	96.84644	RIM 1284.84 TOC 1284.58
MW-15 NE NW NE SE	2514.11	862.26	37.81703	96.84670	RIM 1284.56 TOC 1284.21
MW-16 NE NW NE SE	2446.08	918.38	37.81683	96.84690	RIM 1283.98 TOC 1283.65
MW-17 NE NW NE SE	2543.20	862.20	37.81710	96.84670	RIM 1284.30 TOC 1284.07
MW-18 NE NW NE SE	2603.81	917.94	37.81726	96.84690	RIM 1283.76 TOC 1283.53
MW-19 NE NW NE SE	2601.79	801.85	37.81725	96.84648	RIM 1284.10 TOC 1283.80
MW-20 SE NW NE SE	2298.61	689.62	37.81642	96.84612	RIM 1279.93 TOC 1279.54



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SEP 19 2016
BUREAU OF WATER