	WATER WELL RECORD Form WWC-5		er Well ID MW15					
X Original Record		Resources App. 1						
	WATER WELL: Fraction SE 1/4 SE 1/4	SE ¼ SE ¼ SE ¼ 18	umber Township Number Range Number T 32 S R 3 E X W					
Business: KDHE	· Last Halle.	from nearest town or intersec	ction): If at owner's address, check here:					
Address: 1000 SV	V Jackson Blvd.	~60' NW of 110 N. Monroe St. I	Milan, KS 67105					
Address:	Opeka State: KS ZIP: 66612							
City T	4 DEPTH OF COMPLETED WELL:	35.21 ft 5 Latit t	ide: 37.25718 (decimal degrees)					
WITH "X" IN	Depth(s) Groundwater Encountered: 1)	ft Longi						
SECTION BOX:	2) ft 3) ft, or 4)		ontal Datum X WGS 84 NAD 83 NAD 27					
N	N WELL'S STATIC WATER LEVEL: 23.35 ft. Source for Latitude/Longitude: X below land surface, measured on (mo-day-yr) 11/4/2015 GPS (unit make/model:							
	above land surface, measured on (mo-d		(WAAS enabled? Yes No)					
NW - NE	Pump test data: Well water was	ft X L	and Survey Topographic Map					
W	hours pumping		nline Mapper					
"	Water well was	ft gpm 6 Eleva	tion 1222.85 ft Ground Level X TOC					
sw — se	after hours pumping		X Land Survey GPS Topographic Map					
	Estimated Yield: gpm Bore Hole Diameter: 7.75 in to	1	Other					
S	in to	ft						
1 mile								
7 WELL WATER T	O BE USED AS: 5 Public Water Supply: well ID	10 Oil Fi	ield Water Supply: lease					
I Domestic: Household	6 Dewatering: how many wells?	11 Test Hole						
Lawn & Garden	7 Aguifer Recharge: well ID	Cased	Cased Uncased Geotechnical					
Livestock	8 X Monitoring: well ID MW15		l: How many bores?					
2 lrrigation	9 Environmental Remediation: well ID		Loop Horizontal Vertical					
3 Feedlot	Air Sparge Soil Vapor Extrac							
4 Industrial	Recovery Injection	Otner	(specify):					
	logical sample submitted to KDHE? Yes X	No If yes, date sample w	as submitted:					
Water well disinfected?	Yes X No	CACRIC IODITO	Charles Walted Without d					
8 TYPE OF CASIN	G USED: Steel X PVC Other in to 20.21 ft, Diameter in.	to ft Diameter	Glued Clampled Welded X Threaded in. to ft,					
Casing height above land	surface -0.46 in. Weight	lbs./ft. Well thickness or	gauge No					
TYPE OF SCREEN O	R PERFORATION MATERIAL:							
Steel Stair	nless Steel Fiberglass X PVC		fy)					
	vanized Steel Concrete tile None used (op	en hole)						
l	ATION OPENINGS ARE:	mak Cut Drilled Heles	Other (Specific)					
Continuous Slot	X Mill Slot Gauze Wrapped To Key Punched Wire Wrapped Sa	orch Cut Drilled Holes	Other (Specify)					
	NTERVALS: From 20.21 ft. to 35.21 ft,							
GRAVEL PACK	INTERVALS: From 18 ft. to 35.5 ft,	From ft. to	ft, From ft. to ft,					
9 GROUT MATERIAL								
	1 ft. to 18 ft, From ft. to	ft, From						
Nearest source of possi								
Septic Tank	Lateral Lines Pit Privy	Livestock Pens	Insecticide Storage					
Sewer Lines	Cess Pool Sewage Lagor		Abandoned Water Well					
Watertight Sewer L	ines Seepage Pit Feedyard	Fertilizer Storage	Oil Well / Gas Well					
Other (Specity) Direction from well? SE Distance from well? ~60' ft								
Direction from well? SE		Wolf: 00						
10 FROM TO 0.7	LITHOLOGIC LOG	FROM TO	LITHO. LOG (cont.) or PLUGGING INTERVALS					
0.7 4	Brown silty clay, some Fe staining							
4 8	Brown to tan medium sandy clay							
8 11	Red-brown sandy clay							
11 14 14 20	Reddish brown medium silty sand Reddish brown clavev silt							
20 24	Reddish brown silty clay	Notes: KDHE ID: Form	ner Station - Milan; U2-096-14645					
24 24.3	Reddish brown sandy clay							
24.3 35.5 Reddish brown silty clay								
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was X constructed, or plugged under my jurisdiction and was completed on (mo-day-year) 11/4/15 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) 12/7/15								
	of Larsen & Associates, Inc.	Signature						
Mail 1 wh		Signature (unsas Department of Health and Envir						

TRITERRA LAND SERVICES

P.O. Box 546 Clearwater, Kansas 67026 Cell (316) 648-3617 Fax (620) 584-4371 E-mail: triterrals@yahoo.com

SURVEYING OF ADDITIONAL MONITORING WELLS FORMER STATION MILAN, KANSAS

The above site is located in Section 18, Township 32 South, Range 3 West of the Sixth Principal Meridian, Sumner County, Kansas. The Southeast corner of Section 18 was assigned coordinates of 00.00 North and 00.00 West.

The vertical control was an NGS benchmark (A 314 1956) described as a disk set vertically in the north brick wall of the school building, 2.1 feet west of the northeast corner and 2.8 feet above the ground. Elevation: 1224.68 feet. A control point was set as a chiseled 'X' at the southeast corner of the building on the Abandoned Tank site.

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

ID	NORTH	WEST	LATITUDE	LONGITUDE	ELEVATION
SE CORNER 18-32S-3W	00.00	00.00			
Control Point	70.66	59.33	37.25666	97.67429	1224.10
MW-10(Sec 17) SW SW SW SW	242.38	-141.71	37.25712	97.67359	RIM 1221.19 TOC 1220.56
MW-11(Sec 17) SW SW SW SW	233.32	-55.38	37.25711	97.67388	RIM 1223.04 TOC 1222.65
MW-12(Sec 17) SW SW SW SW	110.13	-86.72	37.25676	97.67377	RIM 1223.43 TOC 1222.81
MW-13(Sec 17) SW SW SW SW	57.04	-60.27	37.25663	97.67387	RIM 1224.19 TOC 1223.89
MW-14(Sec 18) SE SE SE SE	223.31	147.13	37.25706	97.67456	RIM 1223.48 TOC 1222.99
MW-15(Sec 18) SE SE SE SE	259.14	35.93	37.25718	97.67422	RIM 1223.31 TOC 1222.85

